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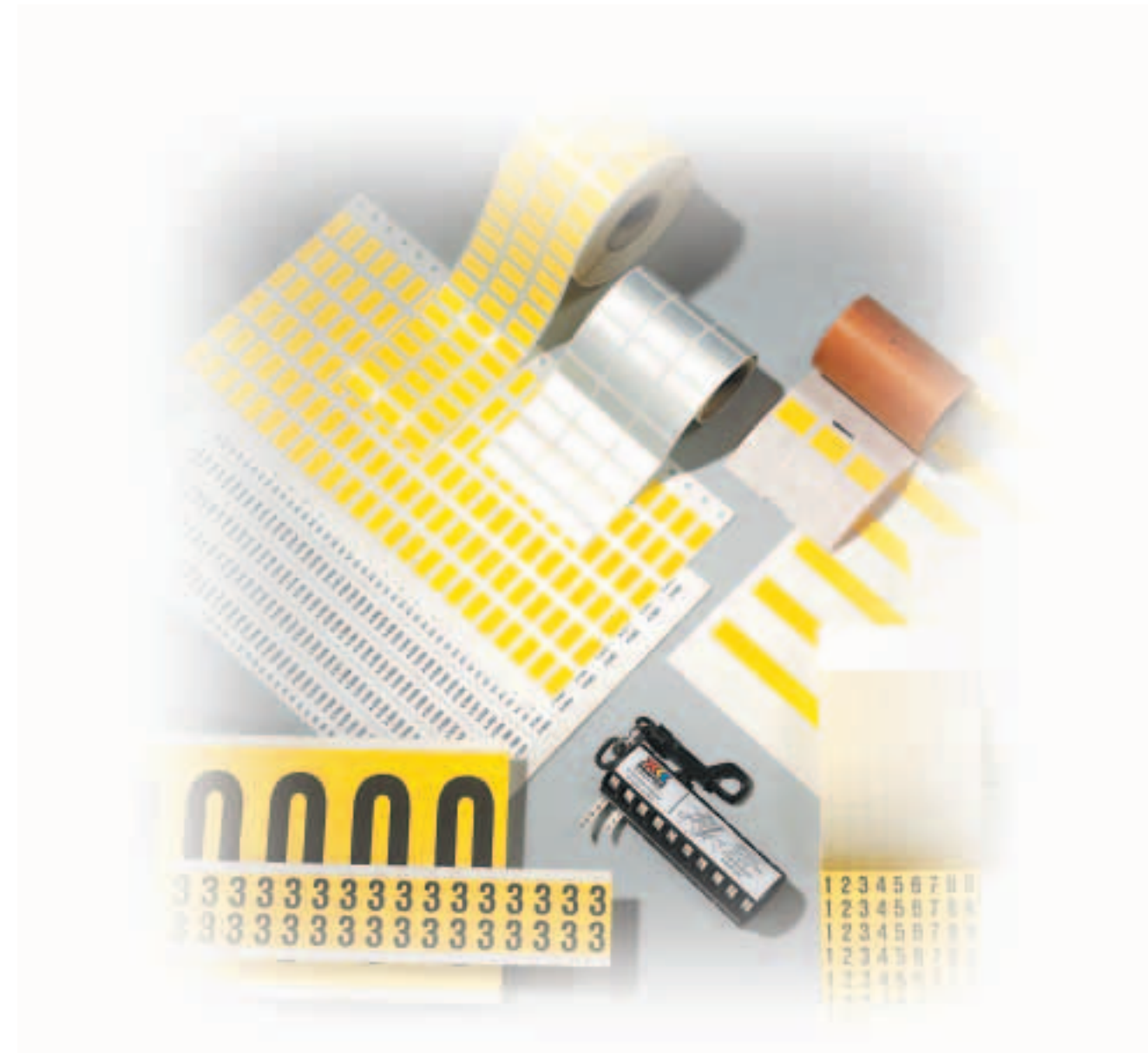
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Partex Label Systems



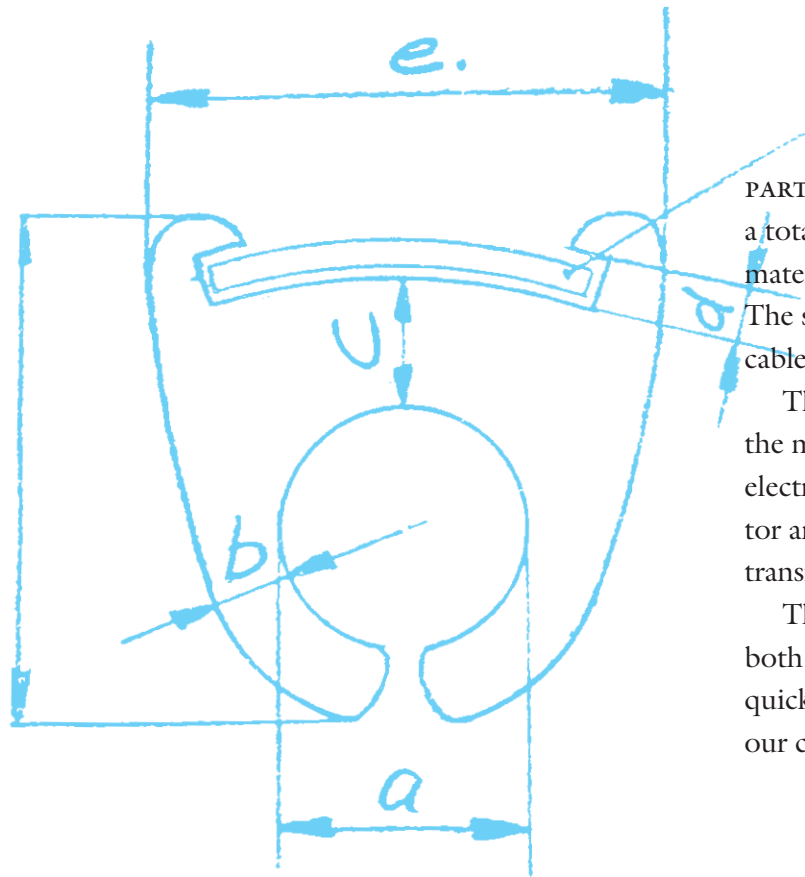
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The PARTEX products are sold with the understanding that the customers of PARTEX will use such products only for and according to the intended use of the said products and only with the intended equipment, accessories and only in the intended environments, as communicated herein or otherwise by PARTEX. In case the customer wishes to extend the use of the PARTEX products to other areas, the customer undertakes to test the products in actual use and determine for themselves the adaptability of the products to such use. PARTEX makes no warranties in regards to the PARTEX products other than those specifically agreed between PARTEX and its customers, neither express or implied or in terms of merchantability or fitness for a particular purpose or otherwise.

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HISTORY



PX, the first marking sleeve.

PARTEX is renowned in large parts of the world as a total supplier of marking systems in different materials, such as plastic, foil and stainless steel. The systems are available for all types of wires, cables, pipes and electrical components.

The extensive range and smart solutions make the marking sleeves suitable for use not only in the electrical industry, but also in the installation sector and among end users, at energy plants, and in transformer/power distribution facilities.

Thanks to our receptiveness and great flexibility both in production and organization, we can quickly and efficiently adapt our products to suit our customers' wishes and requirements.

Using reliable marking systems simplifies fault-tracing and re-wiring in the future.

PARTEX MARKING SYSTEMS started in Gullspång, central Sweden, in 1948 under the name of Elektro-Lööf. Stockholmer Tore Lööf had begun working as an electrical assembler at the Gullspång Power Plant, and he was a man who was full of ideas. The company was originally built around a terminal block that fulfilled Swedish requirements.

The next product was El-Bindex, a new cable bundling system. In the mid-1950s, Tore Lööf developed the product that would give the company its name, the Partex marking sleeve.

The name is a play on »Part X«, i.e. the unknown part. The unique aspect of PARTEX was the design, moreover the sleeves were easy to mount. The marking information was originally given in two grooves on the outside of the sleeve, but a few years later it was preprinted directly on the plastic. The new system meant that more combinations of figures and letters could be used.



Founder Tore Lööf.

Elektro-Lööf, the first plant.



THE COMPANY AND ITS SUBSIDIARIES



United Kingdom



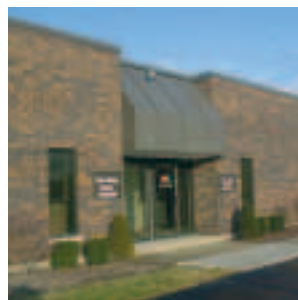
Germany



France



Poland



USA

PARTEX MARKING SYSTEMS develops and manufactures complete marking systems, but also produces spiral tubing, and extruded and injection moulded accessories.

THE PARTEX GROUP is Swedish owned and has a total of around 65 employees in Sweden. Approximately 70% of the company's production goes to export.

Today, PARTEX MARKING SYSTEMS is an expansive industrial corporation with headquarters in Sweden. In 1991 PARTEX acquired H. F. Collison of Birmingham, UK, and it became PARTEX MARKING SYSTEMS (UK) LTD. The German subsidiary PARTEX MARKING SYSTEMS GMBH in Stuttgart was started in 1993.

PARTEX now also has subsidiaries in France, Poland and the USA, and is represented by agents in more than 60 countries all over the world. The company is expanding rapidly, particularly on the markets outside Europe where there are extensive opportunities for development.

QUALITY AND THE ENVIRONMENT



Quality and an environmental approach are natural parts of PARTEX's business, and this is evident in areas such as ecocycle adaptation, choice of materials and production methods. PARTEX also strives towards reduced consumption of raw materials and energy, and is working increasingly with environmentally conscious suppliers and customers.

PARTEX MARKING SYSTEMS is certified to ISO 9001:2000 for quality and ISO 14001 for environmental management.



WHY MARKING IS IMPORTANT

Marking increases safety and reduces working times in manufacturing and during production stoppages. Furthermore, marking simplifies maintenance and reduces costs for service, maintenance, production loss, fault identification, repairs and exchange of electrical equipment.

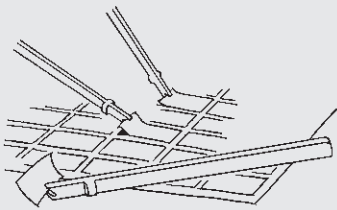
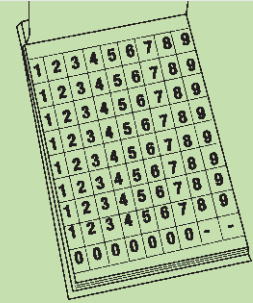

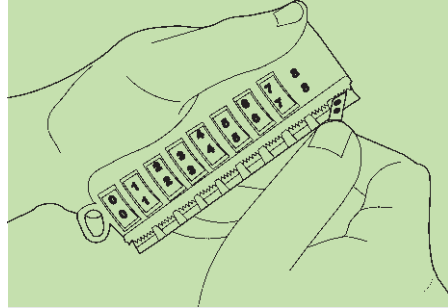
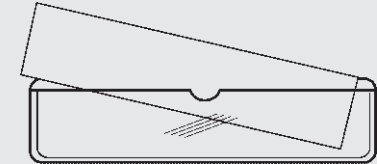

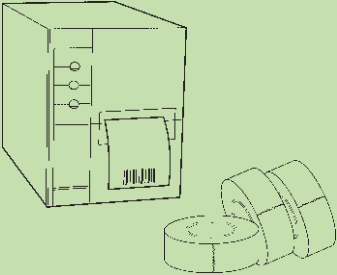
WHY YOU SHOULD CHOOSE PARTEX
PARTEX offers a complete range of marking products. Over 50 years' experience of development and manufacturing have given us unique expertise in the field.

PARTEX is a reliable business partner that can quickly deliver the exact products you order. The high-quality, user-friendly marking products fulfil current and future requirements on quality and environmental considerations.



PLS – PARTEX LABEL SYSTEMS

To become a complete supplier of marking systems, PARTEX is now launching a new product range of labels and write-ons.

	<p>PLA Accessories and software</p>
	<p>PLL Laser printable labels and write-ons</p>
	<p>PLM Dot matrix printable labels and write-ons</p>
	<p>PLN Neutral dot marking and warning tape</p>
	<p>PLR Reflective markers, legends or neutral</p> 
	<p>PLT Thermal transfer printable labels and write-ons</p>

PARTEX MARKING METHODS

PARTEX MARKING SYSTEMS can be divided into three different marking methods:

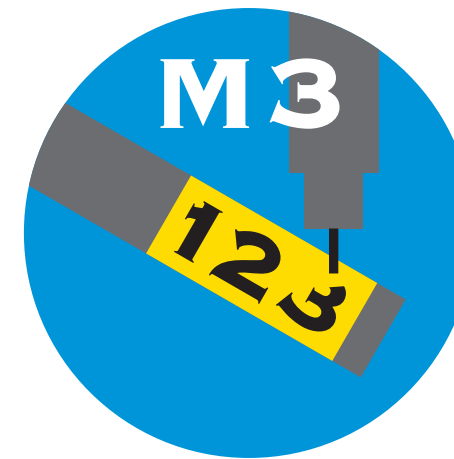
METHOD 1
SINGLE-CHARACTER COMBINATION MARKING
Consists of single-character markers that can be combined with one another to give total marking flexibility.
The installation engineer assembles the combinations required in each case.



METHOD 2
MULTI-CHARACTER MARKING
Allows you to order markers already printed with the combinations of characters required, in accordance with your specification, direct from PARTEX.
The information can be transferred via e-mail, fax or floppy disc.
Prices on request only!



METHOD 3
PRODUCTION ON SITE
Allows you to produce your own markers on site, using your own PC and printer.
Markers and software supplied by PARTEX.



PRINTER AND RIBBON RECOMMENDATIONS

Printer recommendations

DOT MATRIX LABELS

Most common dot matrix printers on the market.

THERMAL TRANSFER LABELS

Most common thermal transfer printers on the market.

LASER PRINTABLE LABELS

Most common laser printers on the market.

Ribbon recommendations

DOT MATRIX LABELS

Use recommendation from printer manufacturer.

THERMAL TRANSFER LABELS.

Labels with matte surface – wax/resin, resin.

Labels with gloss surface – resin, poly/resin.

IMPORTANT CONSIDERATIONS AND LABEL INFORMATION

IMPORTANT CONSIDERATIONS WHEN CHOOSING MATERIALS

- Indoor or outdoor applications
- Purpose of use: marking, information, advertising etc
- Choice of printer: laser, dot matrix or thermal transfer
- Type of surface where the label will be applied
- Expected lifetime of label application
- Permanent or removable adhesive
- Durability against: abrasion, UV light, solvents etc
- Packaging on reel, in arc/sheet or fanfold
- Quantity
- How many colors are needed
- UL, CSA recognition

OUR LABEL MATERIALS

Vinyl (Polyvinyl chloride, PVC): A flexible film with UV and solvent resistance.

Polyester (Ethylene teraphthalatey): A strong rigid film with good resistance to solvents and high temperatures. Does not shrink.

Acrylic: PVC and halogen free, a strong smooth film. Stability towards alcohol and oil. Does not shrink.

Polyethylene (PE): A tough, stretchy plastic film for more simple applications.

Polypropylene (PP): A more rigid plastic film for simple applications. Better temperature resistance than polyethylene.

Paper: Short applications for indoor use.

Other: Polyurethane (PU), polyamide, recycled materials.

LABEL STRUCTURE

TOPCOATING

Surface treatment on a film that extends ink and print receptivity, e.g. for laser and thermal transfer printers.

FILM

Base material, face stock – any paper, film or fabric suitable for producing a pressure-sensitive material, for example polyester.

ADHESIVE

A substance capable of holding materials together by surface contact.

Permanent adhesive

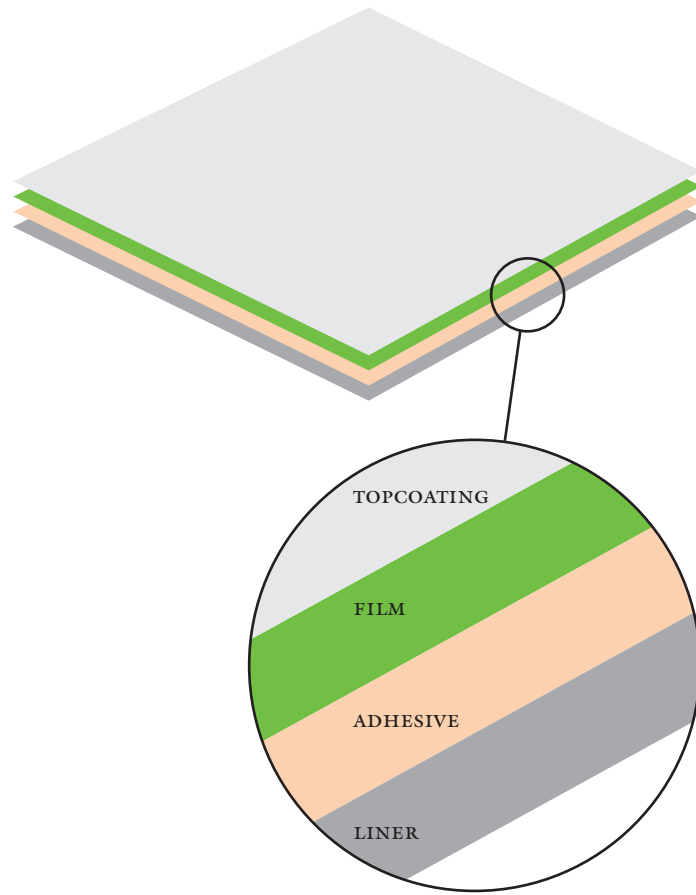
Characterized by high adhesion, but can be removed using force that overcomes its bonding ability.

Removable adhesive

Can be removed easily from most surfaces.

LINER

Backing, a carrier for pressure-sensitive films.



MATERIAL CODE TEMPLATE

MATERIAL/ CODES	COLOR/FINISH	TEMPERATURE	PROPERTIES	ADHESIVE	RESISTANCE	PRINTING METHOD	APPLICATION / USE
POLYESTER							
S0	YELLOW MATTE	-40°C TO +150°C -40°F TO +302°F	THICKNESS 0.10 MM / .004 INCH ULCSA APPROVED	PERMANENT ACRYLIC	WATER, OIL, ALCOHOL MIN 2 YEARS OUTDOOR	LASER, DOT MATRIX, THERMAL TRANSFER	ELECTRONIC, COMPONENT MARKING, PRODUCT AND GENERAL MARKING
S1	SILVER MATTE	-40°C TO +150°C -40°F TO +302°F	THICKNESS 0.10 MM / .004 INCH ULCSA APPROVED	PERMANENT ACRYLIC	WATER, OIL, ALCOHOL MIN 2 YEARS OUTDOOR	LASER, DOT MATRIX, THERMAL TRANSFER	ELECTRONIC, COMPONENT MARKING, PRODUCT AND GENERAL MARKING
S2	SILVER GLOSS	-40°C TO +150°C -40°F TO +302°F	THICKNESS 0.09 MM / .004 INCH ULCSA APPROVED	PERMANENT ACRYLIC	WATER, OIL, ALCOHOL MIN 2 YEARS OUTDOOR	THERMAL TRANSFER	ELECTRONIC, COMPONENT MARKING, PRODUCT AND GENERAL MARKING
S3	WHITE MATTE	-40°C TO +150°C -40°F TO +302°F	THICKNESS 0.10 MM / .004 INCH ULCSA APPROVED	PERMANENT ACRYLIC	WATER, OIL, ALCOHOL MIN 2 YEARS OUTDOOR	LASER, DOT MATRIX, THERMAL TRANSFER	ELECTRONIC, COMPONENT MARKING, PRODUCT AND GENERAL MARKING
S4	WHITE GLOSS	-40°C TO +150°C -40°F TO +302°F	THICKNESS 0.08 MM / .003 INCH ULCSA APPROVED	PERMANENT ACRYLIC	WATER, OIL, ALCOHOL MIN 2 YEARS OUTDOOR	THERMAL TRANSFER	ELECTRONIC, COMPONENT MARKING, PRODUCT AND GENERAL MARKING
S5	SILVER MATTE SECURITY FOIL	-40°C TO +120°C -40°F TO +248°F	THICKNESS 0.10 MM / .004 INCH ULCSA APPROVED	PERMANENT ACRYLIC CHECKERBOARD	WATER, OIL, ALCOHOL MIN 2 YEARS OUTDOOR	DOT MATRIX, THERMAL TRANSFER	ELECTRONIC, COMPONENT MARKING, NOT INTACT REMOVABLE
S6	TRANSPARENT, MATTE	-40°C TO +125°C -40°F TO +257°F	THICKNESS 0.10 MM / .004 INCH ULCSA APPROVED	PERMANENT ACRYLIC	WATER, OIL, ALCOHOL MIN 2 YEARS OUTDOOR	LASER, DOT MATRIX, THERMAL TRANSFER	ELECTRONIC, COMPONENT MARKING, PRODUCT AND GENERAL MARKING
S7	TRANSPARENT GLOSS, CLEAR	-40°C TO +125°C -40°F TO +257°F	THICKNESS 0.05 MM / .002 INCH ULCSA APPROVED	PERMANENT ACRYLIC	WATER, OIL, ALCOHOL MIN 2 YEARS OUTDOOR	LASER, THERMAL TRANSFER	SELF-LAMINATING CABLE MARKING
S8	WHITE GLOSS	-40°C TO +150°C -40°F TO +302°F	THICKNESS 0.11 MM / .004 INCH ULCSA APPROVED	PERMANENT EXTRA THICK ACRYLIC	WATER, OIL, ALCOHOL MIN 2 YEARS OUTDOOR	THERMAL TRANSFER	ELECTRONIC, COMPONENT MARKING, PRODUCT AND GENERAL MARKING
S9	SILVER GLOSS	-40°C TO +150°C -40°F TO +302°F	THICKNESS 0.11 MM / .004 INCH ULCSA APPROVED	PERMANENT EXTRA THICK ACRYLIC	WATER, OIL, ALCOHOL MIN 2 YEARS OUTDOOR	THERMAL TRANSFER	ELECTRONIC, COMPONENT MARKING, PRODUCT AND GENERAL MARKING
VINYL (PVC)							
V0	YELLOW, WHITE	-29°C TO +80°C -20°F TO +176°F	THICKNESS 0.20 MM / .008 INCH	PERMANENT ACRYLIC	WATER, OIL, ALCOHOL INDOOR USE		CABLE MARKING
V1	WHITE GLOSS	-40°C TO +80°C -40°F TO +176°F	THICKNESS 0.13 MM / .005 INCH	PERMANENT ACRYLIC	WATER, OIL, ALCOHOL MIN 2 YEARS OUTDOOR	THERMAL TRANSFER	PRODUCT AND GENERAL MARKING ELECTRONIC, COMPONENT MARKING
V2	TRANSPARENT GLOSS	-40°C TO +80°C -40°F TO +176°F	THICKNESS 0.13 MM / .005 INCH	PERMANENT ACRYLIC	WATER, OIL, ALCOHOL MIN 2 YEARS OUTDOOR	THERMAL TRANSFER	PRODUCT AND GENERAL MARKING ELECTRONIC, COMPONENT MARKING
V3	WHITE, TRANSP, COLORS, GLOSS	-40°C TO +70°C -40°F TO +158°F	THICKNESS 0.11 MM / .004 INCH SHEET 700X1000 MM	PERMANENT ACRYLIC	WATER, OIL, ALCOHOL MIN 2 YEARS OUTDOOR		GENERAL MARKING SCREEN FILM
V4	WHITE, TRANSP, COLORS, MATTE	-40°C TO +110°C -40°F TO +230°F	THICKNESS 0.11 MM / .004 INCH SHEET 700X1000 MM	PERMANENT ACRYLIC	WATER, OIL, ALCOHOL MIN 5 YEARS OUTDOOR		GENERAL MARKING SIGN FILM
V5	WHITE GLOSS	-40°C TO +100°C -40°F TO +212°F	THICKNESS 0.10 MM / .004 INCH ULCSA APPROVED	PERMANENT ACRYLIC	WATER, OIL, ALCOHOL MIN 5 YEARS OUTDOOR	THERMAL TRANSFER	GENERAL MARKING, PRODUCT ELECTRONIC, EXTRA STRENGTH
V6	YELLOW GLOSS	-40°C TO +100°C -40°F TO +212°F	THICKNESS 0.10 MM / .004 INCH ULCSA APPROVED	PERMANENT ACRYLIC	WATER, OIL, ALCOHOL MIN 5 YEARS OUTDOOR	THERMAL TRANSFER	GENERAL MARKING, PRODUCT ELECTRONIC, EXTRA STRENGTH
V7	SILVERGREY GLOSS	-40°C TO +100°C -40°F TO +212°F	THICKNESS 0.10 MM / .004 INCH ULCSA APPROVED	PERMANENT ACRYLIC	WATER, OIL, ALCOHOL MIN 5 YEARS OUTDOOR	THERMAL TRANSFER	GENERAL MARKING, PRODUCT ELECTRONIC, EXTRA STRENGTH
ACRYLIC							
A0	YELLOW, WHITE MATTE	-29°C TO +80°C -20°F TO +176°F	THICKNESS 0.18 MM / .007 INCH PVC FREE FABRIC	PERMANENT ACRYLIC	WATER, MOISTURE INDOOR USE	DOT MATRIX, MARKING PEN	ELECTRONIC, COMPONENT MARKING, PRODUCT AND GENERAL MARKING
A1	YELLOW, WHITE MATTE	-29°C TO +80°C -20°F TO +176°F	THICKNESS 0.15 MM / .006 INCH PVC FREE FABRIC	PERMANENT ACRYLIC	WATER, MOISTURE INDOOR USE		ELECTRONIC, COMPONENT MARKING, PRODUCT AND GENERAL MARKING
A2	YELLOW, WHITE MATTE	-29°C TO +80°C -20°F TO +176°F	THICKNESS 0.15 MM / .006 INCH PVC FREE FABRIC	PERMANENT ACRYLIC	WATER, MOISTURE INDOOR USE		CABLE MARKING, WAREHOUSE MARKING
A3	WHITE MATTE	-40°C TO +175°C -40°F TO +347°F	THICKNESS 0.10 MM / .004 INCH ULCSA APPROVED	PERMANENT ACRYLIC	WATER, CHEMICALS MIN 2 YEAR OUTDOOR	THERMAL TRANSFER	GENERAL MARKING, PRODUCT ELECTRONIC, EXTRA STRENGTH
POLYPROPYLENE							
R1	WHITE GLOSS, MATTE	-25°C TO +80°C -13°F TO +176°F	THICKNESS 0.09 MM / .004 INCH	PERMANENT ACRYLIC	WATER, CHEMICALS INDOOR USE	THERMAL TRANSFER	PRODUCT MARKING, GENERAL MARKING
R2	TRANSPARENT GLOSS, MATTE	-25°C TO +80°C -13°F TO +176°F	THICKNESS 0.09 MM / .004 INCH	PERMANENT ACRYLIC	WATER, CHEMICALS INDOOR USE	THERMAL TRANSFER	PRODUCT MARKING, GENERAL MARKING
POLY-ETHYLENE							
T1	WHITE GLOSS, MATTE	-25°C TO +80°C -13°F TO +176°F	THICKNESS 0.13 MM / .005 INCH	PERMANENT ACRYLIC	WATER, CHEMICALS INDOOR USE	THERMAL TRANSFER	PRODUCT MARKING, GENERAL MARKING
T2	TRANSPARENT GLOSS, MATTE	-25°C TO +80°C -13°F TO +176°F	THICKNESS 0.13 MM / .005 INCH	PERMANENT ACRYLIC	WATER, CHEMICALS INDOOR USE	THERMAL TRANSFER	PRODUCT MARKING, GENERAL MARKING
T3	STRIPPED YELLOW/BLACK	-25°C TO +80°C -13°F TO +176°F	THICKNESS 0.25 MM / .010 INCH	NATURAL RUBBER	INDOOR USE	NOT FOR PRINT	WARNING MARKER
PAPER							
P0	WHITE GLOSS	-25°C TO +80°C -13°F TO +176°F	THICKNESS 0.10 MM / .004 INCH	PERMANENT ACRYLIC	MOISTURE, INDOOR USE		GENERAL MARKING, PRODUCT, CARTON MARKING
P1	WHITE MATTE (VELLUM)	-25°C TO +80°C -13°F TO +176°F	THICKNESS 0.10 MM / .004 INCH	PERMANENT ACRYLIC	MOISTURE, INDOOR USE	THERMAL TRANSFER	GENERAL MARKING, PRODUCT, CARTON MARKING
P2	WHITE MATTE TRANSFER	-25°C TO +80°C -13°F TO +176°F	THICKNESS 0.10 MM / .004 INCH	PERMANENT ACRYLIC	MOISTURE, INDOOR USE	THERMAL TRANSFER	GENERAL MARKING, PRODUCT, CARTON MARKING
P3	WHITE MATTE (THERMAL)	-25°C TO +80°C -13°F TO +176°F	THICKNESS 0.10 MM / .004 INCH	PERMANENT ACRYLIC	MOISTURE, INDOOR USE	THERMAL	GENERAL MARKING, PRODUCT, CARTON MARKING
P4	WHITE MATTE BOARD	-25°C TO +80°C -13°F TO +176°F	THICKNESS 0.16 MM / .006 INCH	NOT SELFADHESIVE	MOISTURE, INDOOR USE	THERMAL	GENERAL MARKING
P5	WHITE MATTE	-25°C TO +80°C -13°F TO +176°F	THICKNESS 0.11 MM / .004 INCH	PERMANENT ACRYLIC	MOISTURE, INDOOR USE	LASER, INKJET	GENERAL MARKING, PRODUCT, CARTON MARKING
P6	WHITE GLOSS	-25°C TO +80°C -13°F TO +176°F	THICKNESS 0.11 MM / .004 INCH	PERMANENT ACRYLIC	MOISTURE, INDOOR USE	LASER 4-COLOR	GENERAL MARKING PRODUCT, CARTON MARKING
REFLECTIVE FILM							
G0	WHITE/YELLOW	-25°C TO +105°C -13°F TO +221°F	THICKNESS 0.17 MM / .007 INCH	GLASS BREADS	OUTDOOR / INDOOR USE	PREPRINTED	ENHANCED NIGHT-TIME VISIBILITY

SIZE SELECTION GUIDE

PARTEX marking labels will fit the vast majority of cable, wire and pipe diameters. The table shows which label diameters are suitable for different dimensions.

Ø	Ø		PLB	PLB WRITE-ONS	PLC	PLD DISPENSER	PLL WRITE-ONS FOR LASER PRINTER, A4 SHEETS	PLM WRITE-ONS FOR MATRIX PRINTER	PLT WRITE-ONS FOR THERMAL TRANSFER PRINTER, ROLLS	Ø	
	MM	INCHES								MM	INCHES
1.0	1.0	0.039								1.0	0.039
1.5	1.5	0.059								1.5	0.059
2.0	2.0	0.079								2.0	0.079
2.5	2.5	0.098								2.5	0.098
3.0	3.0	0.118								3.0	0.118
3.5	3.5	0.138								3.5	0.138
4.0	4.0	0.157								4.0	0.157
4.5	4.5	0.177								4.5	0.177
5.0	5.0	0.197								5.0	0.197
5.5	5.5	0.216								5.5	0.216
6.0	6.0	0.236								6.0	0.236
6.5	6.5	0.256								6.5	0.256
7.0	7.0	0.276								7.0	0.276
7.5	7.5	0.295								7.5	0.295
8.0	8.0	0.315								8.0	0.315
8.5	8.5	0.335								8.5	0.335
9.0	9.0	0.355								9.0	0.355
9.5	9.5	0.374								9.5	0.374
10.0	10.0	0.394								10.0	0.394
10.5	10.5	0.413								10.5	0.413
11.0	11.0	0.434								11.0	0.434
11.5	11.5	0.453								11.5	0.453
12.0	12.0	0.473								12.0	0.473
12.5	12.5	0.492								12.5	0.492
13.0	13.0	0.513								13.0	0.513
13.5	13.5	0.531								13.5	0.531
14.0	14.0	0.552								14.0	0.552
14.5	14.5	0.570								14.5	0.570
15.0	15.0	0.591								15.0	0.591
15.5	15.5	0.610								15.5	0.610
16.0	16.0	0.630								16.0	0.630
16.5	16.5	0.650								16.5	0.650
17.0	17.0	0.669								17.0	0.669
17.5	17.5	0.689								17.5	0.689
18.0	18.0	0.709								18.0	0.709
18.5	18.5	0.728								18.5	0.728
19.0	19.0	0.748								19.0	0.748
19.5	19.5	0.768								19.5	0.768
20.0	20.0	0.787								20.0	0.787
20.5	20.5	0.807								20.5	0.807
21.0	21.0	0.827								21.0	0.827
21.5	21.5	0.846								21.5	0.846
22.0	22.0	0.866								22.0	0.866
22.5	22.5	0.886								22.5	0.886
23.0	23.0	0.906								23.0	0.906
23.5	23.5	0.925								23.5	0.925
24.0	24.0	0.945								24.0	0.945
24.5	24.5	0.965								24.5	0.965
25.0	25.0	0.984								25.0	0.984
25.5	25.5	1.004								25.5	1.004
26.0	26.0	1.024								26.0	1.024
26.5	26.5	1.043								26.5	1.043
27.0	27.0	1.063								27.0	1.063
27.5	27.5	1.083								27.5	1.083
28.0	28.0	1.102								28.0	1.102
28.5	28.5	1.122								28.5	1.122
29.0	29.0	1.142								29.0	1.142
29.5	29.5	1.161								29.5	1.161
30.0	30.0	1.181								30.0	1.181
30.5	30.5	1.201								30.5	1.201
31.0	31.0	1.220								31.0	1.220
31.5	31.5	1.240								31.5	1.240
32.0	32.0	1.260								32.0	1.260
32.5	32.5	1.279								32.5	1.279
33.0	33.0	1.299								33.0	1.299
33.5	33.5	1.319								33.5	1.319
34.0	34.0	1.339								34.0	1.339
34.5	34.5	1.358								34.5	1.358
35.0	35.0	1.378								35.0	1.378
35.5	35.5	1.398								35.5	1.398
36.0	36.0	1.417								36.0	1.417
36.5	36.5	1.437								36.5	1.437
37.0	37.0	1.457								37.0	1.457
46.0	46.0	1.811								46.0	1.811
56.0	56.0	2.205								56.0	2.205

Ø	Ø		AWG	MM ² (SQ. IN.)	Ø	Ø	
	MM	INCHES				MM	INCHES
1.0	1.0	0.039			1.0	0.039	
1.5	1.5	0.059			1.5	0.059	
2.0	2.0	0.079			2.0	0.079	
2.5	2.5	0.098			2.5	0.098	
3.0	3.0	0.118			3.0	0.118	
3.5	3.5	0.138			3.5	0.138	
4.0	4.0	0.157			4.0	0.157	
4.5	4.5	0.177			4.5	0.177	
5.0	5.0	0.197			5.0	0.197	
5.5	5.5	0.216			5.5	0.216	
6.0	6.0	0.236			6.0	0.236	
6.5	6.5	0.256			6.5	0.256	
7.0	7.0	0.276			7.0	0.276	
7.5	7.5	0.295			7.5	0.295	
8.0	8.0	0.315			8.0	0.315	
8.5	8.5	0.335			8.5	0.335	
9.0	9.0	0.355			9.0	0.355	
9.5	9.5	0.374			9.5	0.374	
10.0	10.0	0.394			10.0	0.394	
10.5	10.5	0.413			10.5	0.413	
11.0	11.0	0.434			11.0	0.434	
11.5	11.5	0.453			11.5	0.453	
12.0	12.0	0.473			12.0	0.473	
12.5	12.5	0.492			12.5	0.492	
13.0	13.0	0.513			13.0	0.513	
13.5	13.5	0.531			13.5	0.531	
14.0	14.0	0.552			14.0	0.552	
14.5	14.5	0.570			14.5	0.570	
15.0	15.0	0.591			15.0	0.591	
15.5	15.5	0.610			15.5	0.610	
16.0	16.0	0.630			16.0	0.630	
16.5	16.5	0.650			16.5	0.650	
17.0	17.0	0.669			17.0	0.669	
17.5	17.5	0.689			17.5	0.689	
18.0	18.0	0.709			18.0	0.709	
18.5	18.5	0.728			18.5	0.728	
19.0	19.0	0.748			19.0	0.748	
19.5	19.5	0.768			19.5	0.768	
20.0	20.0	0.787			20.0	0.787	
20.5	20.5	0.807			20.5	0.807	
21.0	21.0	0.827			21.0	0.827	
21.5	21.5	0.846			21.5	0.846	
22.0	22.0	0.866			22.0	0.866	
22.5	22.5	0.886			22.5	0.886	
23.0	23.0	0.906			23.0	0.906	
23.5	23.5	0.925			23.5	0.925	
24.0	24.0	0.945			24.0	0.945	
24.5	24.5	0.965			24.5	0.965	
25.0	25.0	0.984			25.0	0.984	
25.5	25.5	1.004			25.5	1.004	
26.0	26.0	1.024			26.0	1.024	
26.5	26.5	1.043			26.5	1.043	
27.0	27.0	1.063			27.0	1.063	
27.5	27.5	1.083			27.5	1.083	
28.0	28.0	1.102			28.0	1.102	
28.5	28.5	1.122			28.5	1.122	
29.0	29.0	1.142			29.0	1.142	
29.5	29.5	1.161			29.5	1.161	
30.0	30.0	1.181			30.0	1.181	
30.5	30.5	1.201			30.5	1.201	
31.0	31.0	1.220			31.0	1.220	
31.5	31.5	1.240			31.5	1.240	
32.0	32.0	1.260			32.0	1.260	
32.5	32.5	1.279			32.5	1.279	
33.0	33.0	1.299			33.0	1.299	
33.5	33.5	1.319			33.5	1.319	
34.0	34.0	1.339			34.0	1.339	
34.5	34.5	1.358			34.5	1.358	
35.0	35.0	1.378			35.0	1.378	
35.5	35.5	1.398			35.5	1.398	
36.0	36.0	1.417			36.0	1.417	
36.5	36.5	1.437			36.5	1.437	
37.0	37.0	1.457			37.0	1.457	
46.0	46.0	1.811			46.0	1.811	
56.0	56.0	2.205			56.0	2.205	

ARTICLE NUMBER TEMPLATE

Article number position	1 2 3 4 5 6 7 8 9 10 11 12	Remark
Example of article number	P L L 2 0 1 6 7 S O 4 0	
POSITION 1-3 PLB: Booklets of preprinted markers/write-ons PLC: Cards with preprinted markers PLD: Dispenser for numbers and letters PLH: Holder for labels PLL: Laser printable labels/write-ons PLM: Dot matrix printable labels/write-ons PLN: Neutral dot marking/warning tape PLR: Reflective markers, legends or neutral PLT: Thermal transfer printable labels/write-ons	P L L	Product series are categorized after main printing method and sort of packagings. Each product series can contain one or more kind of materials, label layouts and pack sizes.
POSITION 4-7 Product identification: identification number	2 0 1 6	Unique number for each group, quantity and size of marking.
POSITION 8 Packaging: 0 = pcs; 1 = 5; 2 = 10; 3 = 25; 4 = 4 x 25; 5 = 100; 6 = 250; 7 = 10 x 10; 8 = 1000; 9 = 24	7	One digit code for different pack sizes for all product series.
POSITION 9-10 Material code: SO-S9 = Polyester VO-V7 = Vinyl AO-A3 = Acrylic RI-R2 = Polypropylene TI-T3 = Polyethylene PO-P6 = Paper GO = Reflective film	S O	Each code letter represent different types of materials. Within each material there are different variants by number.
POSITION 11 Information carrier color: International color code	4	International color code: 0 = black; 1 = brown; 2 = red; 3 = orange; 4 = yellow; 5 = green; 6 = blue; 7 = violet; 8 = grey/silver; 9 = white; T = Transp.
POSITION 12 Print color: International color code	0	International color code: 0 = black; 1 = brown; 2 = red; 3 = orange; 4 = yellow; 5 = green; 6 = blue; 7 = violet; 8 = grey/silver; 9 = white; T = Transp.

PRODUCT INFORMATION



16 PLA accessories and software

18 PLB booklets

22 PLC cards

32 PLD dispenser

34 PLH holders

38 PLL laser printable labels

42 PLM dot matrix printable labels

48 PLN tape and dots

52 PLR reflective markers

54 PLT thermal transfer printable labels



PLA ACCESSORIES AND SOFTWARE

- PARTEX LABELSOFT for Windows for efficient label production.
- PARTEX label mounter enables fast mounting in narrow spaces.
- PARTEX label remover saves time during mounting procedures.
- PARTEX label accessories are proven to give considerable cost reductions considering total mounting time.

SPECIFICATION

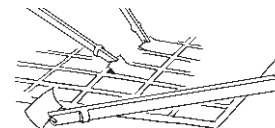
LABEL PRINTING SOFTWARE FOR WINDOWS PARTEX LABELSOFT.

ARTICLE NUMBER	PRODUCT	QUANTITY
PLA77020WS	PARTEX LABELSOFT FOR WINDOWS/NT	1 PCE



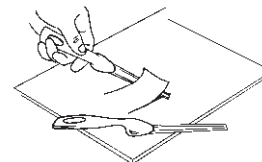
PARTEX LABEL MOUNTER

ARTICLE NUMBER	PRODUCT	QUANTITY
PLA77502LM4	PARTEX LABEL MOUNTER	10/PACK



PARTEX LABEL REMOVER

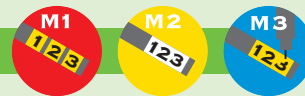
ARTICLE NUMBER	PRODUCT	QUANTITY
PLA77702LR4	PARTEX LABEL REMOVER	10/PACK



PARTEX MARKING PEN

ARTICLE NUMBER	PRODUCT	QUANTITY
MTP-F	MARKING PEN WITH FINE TIP	1 PCE





PLB BOOKLETS OF PREPRINTED MARKERS AND WRITE-ONS

- The all around solution for anybody working with electrical circuits requiring careful identification.
- Handy booklets with preprinted numbers, letters, symbols, standard texts, labels for hand writing and write-ons.
- Easy to tear off when used on site and booklet size fits well in pocket.
- Excellent stability towards chemical agents.
- Can easily be marked with ink pen, felt pen or ball-point pen.

SPECIFICATION

DESIGN

The PLB series of markers are preprinted or neutral adhesive labels in pocket size booklets. Easy on site use for hand-writing.

Designed for wire, cable and component markings. Label designs in character and symbol strips, multi-character standard text labels, frame labels and write-ons.

MATERIAL

PLB designs include material codes A0 and A2 for acrylic top-coated fabric cloths. Special topcoated polyester film material codes S1 and S3 with all-purpose pressure sensitive acrylic adhesives, with good initial tack, peel and shear properties.

Top coated transparent vinyl films with permanent pressure sensitive acrylic adhesive material codes V1 and V2.

COLORS

Yellow and white for identification purposes.
Transparent vinyl film for protection in write-ons.

PACKAGING

Delivered in 10 sheets/booklet and 10 booklets per box.

PRINTING

Printed with numbers, letters, symbols and standard texts.
Neutral labels for hand writing.

TEMPERATURE

Service temperature range:
Acrylic cloth -29°C to +80°C (-20°F to +176°F).

Polyester -40°C to +150°C (-40°F to +302°F).

Vinyl -40°C to +80°C (-40°F to +176°F).

Minimum application range: +10°C (+50°F).

Storage stability: Two years stored at +21°C (+70°F) and 50% relative humidity (RH).

RESISTANCE

Excellent stability towards alkyl alcohols and oil.

For remaining technical data, see material code template and material specification sections.

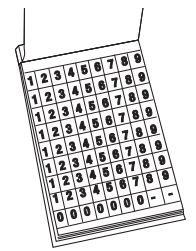
Self-adhesive numbers, letters and symbols for marking of panels, electrical boards etc.

Material: A2 acrylic cloth, free from PVC and halogen.

Legends: 0-9, A-Z, symbols. 10 sheets/folder, 10 folders/box.

Performance: Die-cut labels on cards, black print on yellow or white background.

Self-adhesive preprinted labels.



CHARACTER BOOKLETS

MM	SIZE INCH	ARTICLE NUMBER	LEGEND	COLOR	LABELS/FOLDER
6 X 9	.236 X .354	PLB42517A240	0 - 9	YELLOW	1440
9 X 13	.354 X .512	PLB42537A240	A - Z	YELLOW	810
9 X 13	.354 X .512	PLB42557A240	0 - 9	YELLOW	810
14 X 19	.551 X .748	PLB42577A240	A - Z	YELLOW	360
14 X 19	.551 X .748	PLB42597A240	0 - 9	YELLOW	360
14 X 14	.551 X .551	PLB42617A240	1 - 48	YELLOW	480
14 X 14	.551 X .551	PLB42637A240	49 - 96	YELLOW	480
14 X 14	.551 X .551	PLB43617A290	1 - 48	WHITE	480
14 X 14	.551 X .551	PLB43637A290	49 - 96	WHITE	480

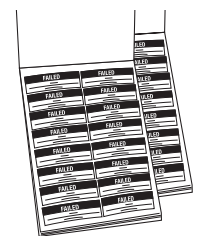
SYMBOL BOOKLETS

MM	SIZE INCH	ARTICLE NUMBER	LEGEND	COLOR	LABELS/FOLDER
14 X 14	.551 X .551	PLB42817A240*	SYMBOLS 30X16 DIFFERENT	YELLOW	480
9 X 19	.354 X .748	PLB42837A240**	SYMBOLS 30X18 DIFFERENT	YELLOW	480
14 X 14	.551 X .551	PLB42857A240	EARTH/CIRCLE	YELLOW	480
25 X 25 X 25	.984 X .984 X .984	PLB42877A240	FLASH IN TRIANGLE	YELLOW	120
50 X 50 X 50	1.968 X 1.968 X 1.968	PLB42897A240	FLASH IN TRIANGLE	YELLOW	40
75 X 75 X 75	2.953 X 2.953 X 2.953	PLB42917A240	FLASH IN TRIANGLE	YELLOW	20
		PLB42937A240	ASSORTED, A-Z, 0-9, SYMBOLS	YELLOW	

*=L1, L2, L3, N, PE, PEN, EARTH SIGN IN CIRCLE, EARTH SIGN, +, -, FLASH IN TRIANGLE, CAPSULED MOTOR, ELECTROSTATIC SENSITIVE DEVICE, ETC.
**=6V, 12V, 24V, 48V, 110V, 220V, 230V, 380V, 400V, 500V, VOLT, ON, OFF, D.C., A.C., A.C./D.C.

Self-adhesive preprinted labels, 10 sheets/folder, 10 folders/box.

Material: S1 and S3 polyester, free from PVC.



SERVICE BOOKLETS

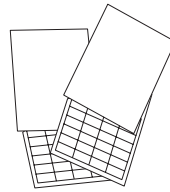
MM	LABEL SIZE INCH	ARTICLE NUMBER	MARKING	COLOR	LABELS/FOLDER
42 X 15	1.654 X .591	PLB42217S350	PASSED	GREEN	160
42 X 15	1.654 X .591	PLB42237S320	FAILED	RED	160
42 X 15	1.654 X .591	PLB42277S320	REJECTED	RED	160
42 X 15	1.654 X .591	PLB42257S350	TESTED	GREEN	160
42 X 15	1.654 X .591	PLB42947S390	CE+YEAR	WHITE	160
42 X 15	1.654 X .591	PLB42957S380	CE+YEAR	SILVER	160
42 X 15	1.654 X .591	PLB42197S340	CE+YEAR	YELLOW	160
42 X 15	1.654 X .591	PLB42177S380	YEAR	SILVER	160
42 X 15	1.654 X .591	PLB42187S340	YEAR	YELLOW	160
14 X 14	.551 X .551	PLB42297S180	CE MARK	SILVER	480
14 X 14*	.551 X .551	PLB42317S140	CE MARK	YELLOW	480
14 X 14	.551 X .551	PLB42307S140	CE MARK	YELLOW	480
14 X 14	.551 X .551	PLB42347S140	EXCL. IN TRIANGLE	YELLOW	480
DIAM 16*	DIAM .630*	PLB42337V190	L1	BLACK/WHITE	200
DIAM 16*	DIAM .630*	PLB42357V190	L2	BLACK/WHITE	200
DIAM 16*	DIAM .630*	PLB42377V190	L3	BLACK/WHITE	200
DIAM 16*	DIAM .630*	PLB42397V160	N	BLUE/WHITE	200
DIAM 16*	DIAM .630*	PLB42417V145	EARTH	YELLOW/GREEN	200
DIAM 16*	DIAM .630*	PLB42437V145	PE	YELLOW/GREEN	200
DIAM 25*	DIAM .984*	PLB42167V140	NEXT INSPECTION	YELLOW/BLACK	100

COMPONENT MARKING IN BOOKLETS

M3

Self-adhesive labels for marking with pen, 10 sheets/folder, 10 folders/box.

Material: A0 acrylic cloth, free from PVC and halogen.



NEUTRAL LABEL BOOKLETS

MM	LABEL SIZE		ARTICLE NUMBER	COLOR	BORDER	LABELS/FOLDER
	INCH					
14 X 9	.551 X .354		PLB41417A04	YELLOW	NO	840
15 X 6	.591 X .236		PLB41437A04	YELLOW	NO	1000
19 X 11	.748 X .433		PLB41457A040	BLACK/YELLOW	YES	440
21 X 8	.827 X .315		PLB41477A04	YELLOW	NO	640
38 X 11	1.496 X .433		PLB41497A040	BLACK/YELLOW	YES	220
14 X 9	.551 X .354		PLB41517A09	WHITE	NO	840
15 X 6	.591 X .236		PLB41537A09	WHITE	NO	1000
19 X 11	.748 X .433		PLB41557A090	BLACK/WHITE	YES	440
21 X 8	.827 X .315		PLB41577A09	WHITE	NO	640
38 X 11	1.496 X .433		PLB41597A090	BLACK/WHITE	YES	220

CABLE MARKING IN BOOKLETS

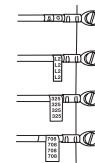
M1, M2

Self-adhesive marking for cables, diameter 4 – 10 mm (.157 – .394 inch).

Material: A2 acrylic cloth, free from PVC and halogen.

Legend: Serie 0–9, 1–90, A–Z, symbols.

Performance: Die-cut strips on sheets, black print on yellow or white background.



CABLE MARKER BOOKLETS

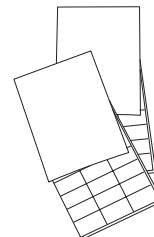
MM	LABEL SIZE		ARTICLE NUMBER	LEGEND	COLOR
	INCH				
6,5 X 38	.256 X 1.496		PLB42717A290	0 – 9	BLACK/WHITE
6,5 X 38	.256 X 1.496		PLB42737A290	1 – 30	BLACK/WHITE
6,5 X 38	.256 X 1.496		PLB42757A290	A – Z	BLACK/WHITE
6,5 X 38	.256 X 1.496		PLB42777A240	1 – 30	BLACK/YELLOW
6,5 X 38	.256 X 1.496		PLB42727A290	0 – 9	BLACK/WHITE
6,5 X 38	.256 X 1.496		PLB42747A290	1 – 30	BLACK/WHITE
6,5 X 38	.256 X 1.496		PLB42767A290	A – Z	BLACK/WHITE
6,5 X 38	.256 X 1.496		PLB42807A240	1 – 30	BLACK/YELLOW

CABLE MARKING, SELF-LAMINATING IN BOOKLETS

M3

Self-laminating write-on strips in folder. Marking with pen.

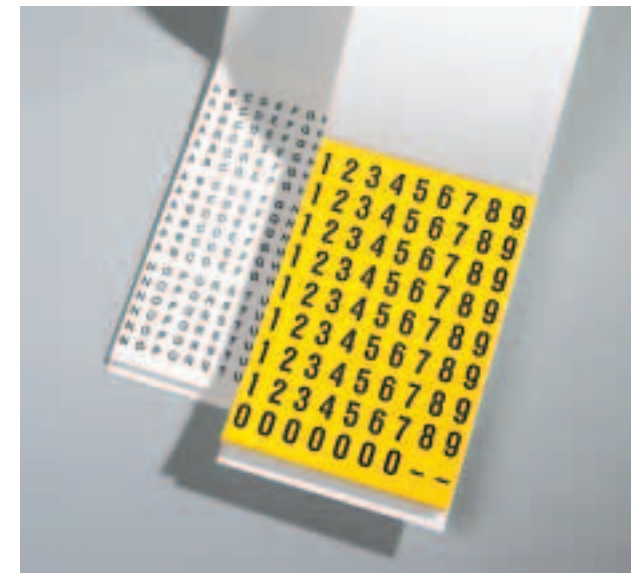
Material: V2 transparent vinyl, with yellow or white write-on area. 10 sheets/folder.

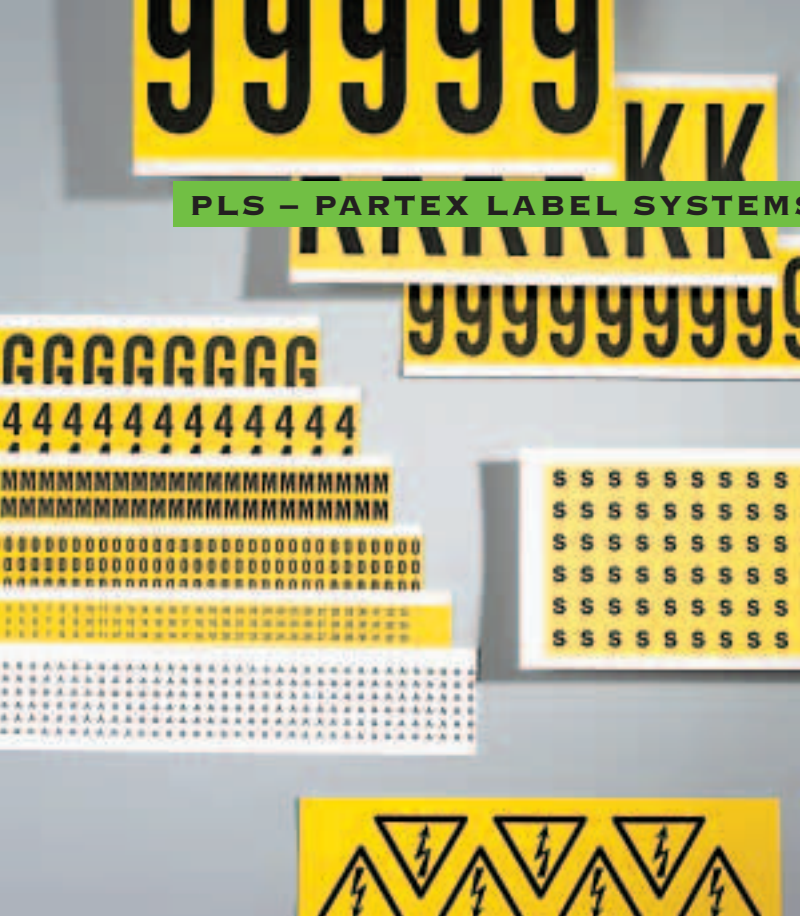
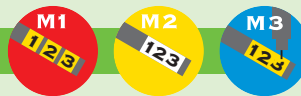


WRITE-ON BOOKLETS

MM	LABEL SIZE		YELLOW ARTICLE NUMBER	WHITE ARTICLE NUMBER	WRITE-ON FIELD		MARKERS/FOLDER	MARKERS/BOX
	INCH				MM	INCH		
25 X 75	.984 X 2.953		PLB42037V24	PLB42017V29	25 X 25	.984 X .984	60	600
25 X 150	.984 X 5.906		PLB42077V24	PLB42057V29	25 X 25	.984 X .984	30	300

APPLICATION





PLC CARDS WITH PREPRINTED MARKERS

- Adhesive label strips on cards for wire and cable marking.
- Numbers, letters, series of numbers and symbols are included.
- Acrylic cloth, PVC and halogen free.
- Easy dismount from cards, good overview and visibility.
- Flexible low-cost on-site marking.

SPECIFICATION

DESIGN

PLC is a series of self-adhesive marking label materials on card-board. The labels are designed in various sizes in numbers, letters, series of numbers and symbols.

This means easy access, good overview and easy dismount of individual marker strips and labels from the cards. The cards are easily carried on installation sites and enable flexible marking at reduced costs.

MATERIAL

Material code A0 and A2 is a topcoated fabric cloth with a high performance pressure sensitive acrylic adhesive with good initial tack, peel and shear properties.

Tape material code V0 is a vinyl coated fabric cloth film with a high performance adhesive with good initial tack, good peel and shear properties.

COLORS

Black legends on white or yellow background.

PACKAGING

Delivered in 10 cards per pack or 25 cards per box.

PRINTING

Ready printed numbers, letters, series of numbers and symbols.

TEMPERATURE

Service temperature range: -29°C to $+80^{\circ}\text{C}$

(-20°F to $+176^{\circ}\text{F}$).

Minimum application range: $+10^{\circ}\text{C}$ ($+50^{\circ}\text{F}$).

Storage stability: Two years stored at $+21^{\circ}\text{C}$ ($+70^{\circ}\text{F}$) and 50% relative humidity (RH).

RESISTANCE

Excellent stability towards alkyl alcohols and oil.

For remaining technical data, see material code template and material specification sections.

APPLICATION

Used for most wire and cable markings in electrical control cabinets and panels.

CABLE MARKING ON PARTEX CARDS

M1

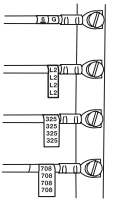
Self-adhesive marking for cables, diameter 4–10 mm (.157–.394 inch).

Material: A2 acrylic cloth, free from PVC and halogene.

Size: 6,5x38 mm (.256x1.496 inch).

Legend: 0–99, A–Z, series 1–99, symbols.

Performance: Die-cut strips on cards, black print on white background.



LEGEND	10 CARDS/PACK ARTICLE NUMBER	REMARK	25 CARDS/BOX ARTICLE NUMBER
A	PLC33612A290		PLC33613A290
B	PLC33622A290		PLC33623A290
C	PLC33632A290		PLC33633A290
D	PLC33642A290		PLC33643A290
E	PLC33652A290		PLC33653A290
F	PLC33662A290		PLC33663A290
G	PLC33672A290		PLC33673A290
H	PLC33682A290		PLC33683A290
I	PLC33692A290		PLC33693A290
J	PLC33702A290		PLC33703A290
K	PLC33712A290		PLC33713A290
L	PLC33722A290		PLC33723A290
M	PLC33732A290		PLC33733A290
N	PLC33742A290		PLC33743A290
O	PLC33752A290		PLC33753A290
P	PLC33762A290		PLC33763A290
Q	PLC33772A290		PLC33773A290
R	PLC33782A290		PLC33783A290
S	PLC33792A290		PLC33793A290
T	PLC33802A290		PLC33803A290
U	PLC33812A290		PLC33813A290
V	PLC33822A290		PLC33823A290
W	PLC33832A290		PLC33833A290
X	PLC33842A290		PLC33843A290
Y	PLC33852A290		PLC33853A290
Z	PLC33862A290		PLC33863A290
0	PLC33002A290		PLC33003A290
1	PLC33012A290		PLC33013A290
2	PLC33022A290		PLC33023A290
3	PLC33032A290		PLC33033A290
4	PLC33042A290		PLC33043A290
5	PLC33052A290		PLC33053A290
6	PLC33062A290		PLC33063A290
7	PLC33072A290		PLC33073A290
8	PLC33082A290		PLC33083A290
9	PLC33092A290		PLC33093A290
XX*	PLC33XX2A290	*AVAILABLE UP TO 50	PLC33XX3A290
ARROW	PLC33572A290		PLC33573A290
MINUS SIGN	PLC33512A290		PLC33513A290
PLUS SIGN	PLC33522A290		PLC33523A290
EARTH SIGN	PLC33532A290		PLC33533A290
BLANK	PLC33592A290		PLC33593A290
L1	PLC33542A290		PLC33543A290
L2	PLC33552A290		PLC33553A290
L3	PLC33562A290		PLC33563A290
PE	PLC33882A290		PLC33883A290
PEN	PLC33892A290		PLC33893A290
/	PLC33872A290		PLC33873A290
A-Z, 0-9	PLC33902A290	SAME CARD	PLC33903A290
A-Z ASSORTED	-		PLC33603A290
0-9 ASSORTED	PLC33992A290		-
SERIES 1-33	PLC33912A290		PLC33913A290
SERIES 34-66	PLC33922A290		PLC33923A290
SERIES 67-99	PLC33932A290		PLC33933A290

CABLE MARKING ON PARTEX CARDS

M1

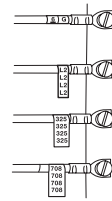
Self-adhesive marking for cables, diameter 4–10 mm (.157–.393 inch).

Material: A2 acrylic cloth, free from PVC and halogene.

Size: 6,5x38 mm (.256x1.496 inch).

Legend: 0–99, A–Z, series 1–99, symbols.

Performance: Die-cut strips on cards, black print on yellow background.



LEGEND	10 CARDS/PACK ARTICLE NUMBER	REMARK	25 CARDS/BOX ARTICLE NUMBER
A	PLC34612A240		PLC34613A240
B	PLC34622A240		PLC34623A240
C	PLC34632A240		PLC34633A240
D	PLC34642A240		PLC34643A240
E	PLC34652A240		PLC34653A240
F	PLC34662A240		PLC34663A240
G	PLC34672A240		PLC34673A240
H	PLC34682A240		PLC34683A240
I	PLC34692A240		PLC34693A240
J	PLC34702A240		PLC34703A240
K	PLC34712A240		PLC34713A240
L	PLC34722A240		PLC34723A240
M	PLC34732A240		PLC34733A240
N	PLC34742A240		PLC34743A240
O	PLC34752A240		PLC34753A240
P	PLC34762A240		PLC34763A240
Q	PLC34772A240		PLC34773A240
R	PLC34782A240		PLC34783A240
S	PLC34792A240		PLC34793A240
T	PLC34802A240		PLC34803A240
U	PLC34812A240		PLC34813A240
V	PLC34822A240		PLC34823A240
W	PLC34832A240		PLC34833A240
X	PLC34842A240		PLC34843A240
Y	PLC34852A240		PLC34853A240
Z	PLC34862A240		PLC34863A240
0	PLC34002A240		PLC34003A240
1	PLC34012A240		PLC34013A240
2	PLC34022A240		PLC34023A240
3	PLC34032A240		PLC34033A240
4	PLC34042A240		PLC34043A240
5	PLC34052A240		PLC34053A240
6	PLC34062A240		PLC34063A240
7	PLC34072A240		PLC34073A240
8	PLC34082A240		PLC34083A240
9	PLC34092A240		PLC34093A240
XX*	PLC34XX2A240	*AVAILABLE UP TO 50	PLC34XX3A240
ARROW	PLC34572A240		PLC34573A240
MINUS SIGN	PLC34512A240		PLC34513A240
PLUS SIGN	PLC34522A240		PLC34523A240
EARTH SIGN	PLC34532A240		PLC34533A240
BLANK	PLC34592A240		PLC34593A240
L1	PLC34542A240		PLC34543A240
L2	PLC34552A240		PLC34553A240
L3	PLC34562A240		PLC34563A240
PE	PLC34882A240		PLC34883A240
PEN	PLC34892A240		PLC34893A240
/	PLC34872A240		PLC34873A240
A–Z, 0–9	PLC34902A240	SAME CARD	PLC34903A240
A–Z ASSORTED	–		PLC34603A240
0–9 ASSORTED	–		–
SERIES 1–33	PLC34912A240		PLC34913A240
SERIES 34–66	PLC34922A240		PLC34923A240
SERIES 67–99	PLC34932A240		PLC34933A240

CABLE MARKING ON PARTEX CARDS

M1, M2

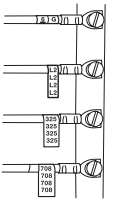
Self-adhesive marking for cables, diameter 10 to 25 mm (.394 to .984 inch).

Material: v0 vinyl cloth, yellow.

Size: 13x88 mm (.512x1.496 inch).

Legend: 0–55, A–Z, symbols.

Performance: Die-cut strips on cards, black print on yellow background.



LEGEND	10 CARDS/PACK ARTICLE NUMBER	REMARK	25 CARDS/BOX ARTICLE NUMBER
A	PLC37012V040		PLC37013V040
B	PLC37022V040		PLC37023V040
C	PLC37032V040		PLC37033V040
D	PLC37042V040		PLC37043V040
E	PLC37052V040		PLC37053V040
F	PLC37062V040		PLC37063V040
G	PLC37072V040		PLC37073V040
H	PLC37082V040		PLC37083V040
I	PLC37092V040		PLC37093V040
J	PLC37102V040		PLC37103V040
K	PLC37112V040		PLC37113V040
L	PLC37122V040		PLC37123V040
M	PLC37132V040		PLC37133V040
N	PLC37142V040		PLC37143V040
O	PLC37152V040		PLC37153V040
P	PLC37162V040		PLC37163V040
Q	PLC37172V040		PLC37173V040
R	PLC37182V040		PLC37183V040
S	PLC37192V040		PLC37193V040
T	PLC37202V040		PLC37203V040
U	PLC37212V040		PLC37213V040
V	PLC37222V040		PLC37223V040
W	PLC37232V040		PLC37233V040
X	PLC37242V040		PLC37243V040
Y	PLC37252V040		PLC37253V040
Z	PLC37262V040		PLC37263V040
0	PLC37402V040		PLC37403V040
1	PLC37412V040		PLC37413V040
2	PLC37422V040		PLC37423V040
3	PLC37432V040		PLC37433V040
4	PLC37442V040		PLC37443V040
5	PLC37452V040		PLC37453V040
6	PLC37462V040		PLC37463V040
7	PLC37472V040		PLC37473V040
8	PLC37482V040		PLC37483V040
9	PLC37492V040		PLC37493V040
MINUS SIGN	PLC37512V040		PLC37513V040
PLUS SIGN	PLC37522V040		PLC37523V040
BLANK	PLC37532V040		PLC37533V040
L1	PLC37572V040		PLC37573V040
L2	PLC37582V040		PLC37583V040
L3	PLC37592V040		PLC37593V040

COMPONENT MARKING ON PARTEX CARDS

M1

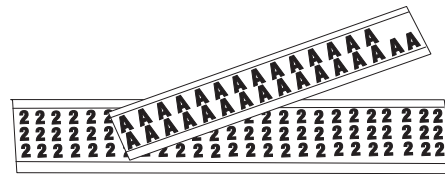
Self-adhesive numbers and letters for marking of panels, electrical boards etc.

Material: A2 acrylic cloth, free from PVC and halogen.

Legends: 0-9, A-Z, plus, minus, earth, arrow, blank, flash.

Performance: Die-cut labels on cards, black print on yellow background.

PARTEX cards size 6x9-19x38 (.236x.354-.748x1.496 inch), 10 cards per pack.



LEGEND	SIZE 6X9 MM (.236X.354 INCH) ARTICLE NUMBER	SIZE 9X13 MM (.354X.512 INCH) ARTICLE NUMBER	SIZE 14X19 MM (.551X.748 INCH) ARTICLE NUMBER	SIZE 19X38 MM (.748X1.496 INCH) ARTICLE NUMBER
A	PLC45012A240	PLC47012A240	PLC49012A240	PLC51012A240
B	PLC45022A240	PLC47022A240	PLC49022A240	PLC51022A240
C	PLC45032A240	PLC47032A240	PLC49032A240	PLC51032A240
D	PLC45042A240	PLC47042A240	PLC49042A240	PLC51042A240
E	PLC45052A240	PLC47052A240	PLC49052A240	PLC51052A240
F	PLC45062A240	PLC47062A240	PLC49062A240	PLC51062A240
G	PLC45072A240	PLC47072A240	PLC49072A240	PLC51072A240
H	PLC45082A240	PLC47082A240	PLC49082A240	PLC51082A240
I	PLC45092A240	PLC47092A240	PLC49092A240	PLC51092A240
J	PLC45102A240	PLC47102A240	PLC49102A240	PLC51102A240
K	PLC45112A240	PLC47112A240	PLC49112A240	PLC51112A240
L	PLC45122A240	PLC47122A240	PLC49122A240	PLC51122A240
M	PLC45132A240	PLC47132A240	PLC49132A240	PLC51132A240
N	PLC45142A240	PLC47142A240	PLC49142A240	PLC51142A240
O	PLC45152A240	PLC47152A240	PLC49152A240	PLC51152A240
P	PLC45162A240	PLC47162A240	PLC49162A240	PLC51162A240
Q	PLC45172A240	PLC47172A240	PLC49172A240	PLC51172A240
R	PLC45182A240	PLC47182A240	PLC49182A240	PLC51182A240
S	PLC45192A240	PLC47192A240	PLC49192A240	PLC51192A240
T	PLC45202A240	PLC47202A240	PLC49202A240	PLC51202A240
U	PLC45212A240	PLC47212A240	PLC49212A240	PLC51212A240
V	PLC45222A240	PLC47222A240	PLC49222A240	PLC51222A240
W	PLC45232A240	PLC47232A240	PLC49232A240	PLC51232A240
X	PLC45242A240	PLC47242A240	PLC49242A240	PLC51242A240
Y	PLC45252A240	PLC47252A240	PLC49252A240	PLC51252A240
Z	PLC45262A240	PLC47262A240	PLC49262A240	PLC51262A240
0	PLC45402A240	PLC47402A240	PLC49402A240	PLC51402A240
1	PLC45412A240	PLC47412A240	PLC49412A240	PLC51412A240
2	PLC45422A240	PLC47422A240	PLC49422A240	PLC51422A240
3	PLC45432A240	PLC47432A240	PLC49432A240	PLC51432A240
4	PLC45442A240	PLC47442A240	PLC49442A240	PLC51442A240
5	PLC45452A240	PLC47452A240	PLC49452A240	PLC51452A240
6	PLC45462A240	PLC47462A240	PLC49462A240	PLC51462A240
7	PLC45472A240	PLC47472A240	PLC49472A240	PLC51472A240
8	PLC45482A240	PLC47482A240	PLC49482A240	PLC51482A240
9	PLC45492A240	PLC47492A240	PLC49492A240	PLC51492A240
MINUS SIGN	PLC45512A240	PLC47512A240	PLC49512A240	PLC51512A240
PLUS SIGN	PLC45522A240	PLC47522A240	PLC49522A240	PLC51522A240
EARTH SIGN	PLC45542A240	PLC47542A240	PLC49542A240	PLC51542A240
ARROW	PLC45532A240	PLC47532A240	PLC49532A240	PLC51532A240
BLANK	PLC45552A24	PLC47552A24	PLC49552A24	PLC51552A24
0-9 ASSORTED	PLC45992A240	PLC47992A240	PLC49992A240	PLC51992A240
FLASH	PLC47502A240	PLC47502A240	PLC49502A240	PLC51502A240

COMPONENT MARKING ON PARTEX CARDS

M1, M2

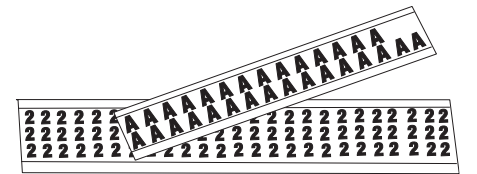
Self-adhesive numbers and letters for marking of panels, electrical boards etc.

Material: A2 acrylic cloth, free from PVC and halogen.

Legends: 0-9, A-Z, symbols. 25 cards/package.

Performance: Die-cut labels on cards, black print on yellow background.

PARTEX cards size 6x9-19x38 (.236x.354-.748x1.496 inch), 25 cards per box.



LEGEND	SIZE 6X9 MM (.236X.354 INCH) ARTICLE NUMBER	SIZE 9X13 MM (.354X.512 INCH) ARTICLE NUMBER	SIZE 14X19 MM (.551X.748 INCH) ARTICLE NUMBER	SIZE 19X38 MM (.748X1.496 INCH) ARTICLE NUMBER
A	PLC45013A240	PLC47013A240	PLC49013A240	PLC51013A240
B	PLC45023A240	PLC47023A240	PLC49023A240	PLC51023A240
C	PLC45033A240	PLC47033A240	PLC49033A240	PLC51033A240
D	PLC45043A240	PLC47043A240	PLC49043A240	PLC51043A240
E	PLC45053A240	PLC47053A240	PLC49053A240	PLC51053A240
F	PLC45063A240	PLC47063A240	PLC49063A240	PLC51063A240
G	PLC45073A240	PLC47073A240	PLC49073A240	PLC51073A240
H	PLC45083A240	PLC47083A240	PLC49083A240	PLC51083A240
I	PLC45093A240	PLC47093A240	PLC49093A240	PLC51093A240
J	PLC45103A240	PLC47103A240	PLC49103A240	PLC51103A240
K	PLC45113A240	PLC47113A240	PLC49113A240	PLC51113A240
L	PLC45123A240	PLC47123A240	PLC49123A240	PLC51123A240
M	PLC45133A240	PLC47133A240	PLC49133A240	PLC51133A240
N	PLC45143A240	PLC47143A240	PLC49143A240	PLC51143A240
O	PLC45153A240	PLC47153A240	PLC49153A240	PLC51153A240
P	PLC45163A240	PLC47163A240	PLC49163A240	PLC51163A240
Q	PLC45173A240	PLC47173A240	PLC49173A240	PLC51173A240
R	PLC45183A240	PLC47183A240	PLC49183A240	PLC51183A240
S	PLC45193A240	PLC47193A240	PLC49193A240	PLC51193A240
T	PLC45203A240	PLC47203A240	PLC49203A240	PLC51203A240
U	PLC45213A240	PLC47213A240	PLC49213A240	PLC51213A240
V	PLC45223A240	PLC47223A240	PLC49223A240	PLC51223A240
W	PLC45233A240	PLC47233A240	PLC49233A240	PLC51233A240
X	PLC45243A240	PLC47243A240	PLC49243A240	PLC51243A240
Y	PLC45253A240	PLC47253A240	PLC49253A240	PLC51253A240
Z	PLC45263A240	PLC47263A240	PLC49263A240	PLC51263A240
0	PLC45403A240	PLC47403A240	PLC49403A240	PLC51403A240
1	PLC45413A240	PLC47413A240	PLC49413A240	PLC51413A240
2	PLC45423A240	PLC47423A240	PLC49423A240	PLC51423A240
3	PLC45433A240	PLC47433A240	PLC49433A240	PLC51433A240
4	PLC45443A240	PLC47443A240	PLC49443A240	PLC51443A240
5	PLC45453A240	PLC47453A240	PLC49453A240	PLC51453A240
6	PLC45463A240	PLC47463A240	PLC49463A240	PLC51463A240
7	PLC45473A240	PLC47473A240	PLC49473A240	PLC51473A240
8	PLC45483A240	PLC47483A240	PLC49483A240	PLC51483A240
9	PLC45493A240	PLC47493A240	PLC49493A240	PLC51493A240
MINUS SIGN	PLC45513A240	PLC47513A240	PLC49513A240	PLC51513A240
PLUS SIGN	PLC45523A240	PLC47523A240	PLC49523A240	PLC51523A240
EARTH SIGN	PLC45543A240	PLC47543A240	PLC49543A240	PLC51543A240
ARROW	PLC45533A240	PLC47533A240	PLC49533A240	PLC51533A240
BLANK	PLC45553A24	PLC47553A24	PLC49553A24	PLC51553A24
A-Z ASSORTED	PLC45303A240	PLC47303A240	PLC49303A240	PLC51303A240
FLASH	PLC47503A240	PLC47503A240	PLC49503A240	PLC51503A240
SERIES 1-575	PLC45563A240			

COMPONENT MARKING AND SYMBOLS ON PARTEX CARDS M2

Self-adhesive numbers and letters for marking of panels, electrical boards etc.

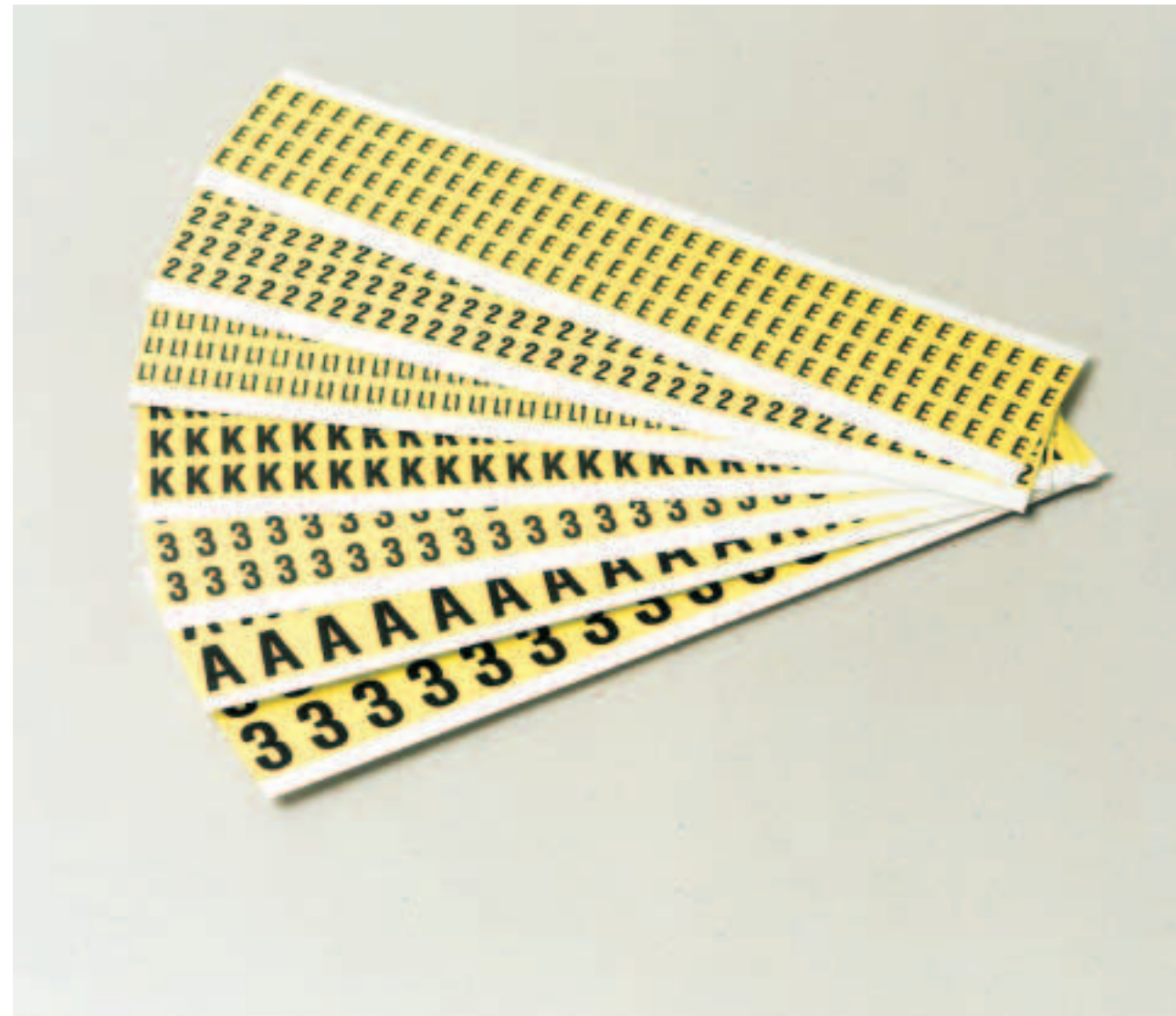
Material: A2 acrylic cloth, free from PVC and halogen.

Legends: Symbols, 10 or 25 cards/package.

Performance: Die-cut labels on cards, black print on yellow background.



LEGEND	SIZE MARKER		10 CARDS/PACK ARTICLE NUMBER	25 CARDS/BOX ARTICLE NUMBER
	MM	INCH		
L1	6 X 9 MM	.236 X .354	PLC38922A240	PLC38923A240
L2	6 X 9 MM	.236 X .354	PLC38932A240	PLC38933A240
L3	6 X 9 MM	.236 X .354	PLC38942A240	PLC38943A240
L1	9 X 13 MM	.354 X .512	PLC38012A240	PLC38013A240
L2	9 X 13 MM	.354 X .512	PLC38022A240	PLC38023A240
L3	9 X 13 MM	.354 X .512	PLC38032A240	PLC38033A240



COMPONENT MARKING AND SYMBOLS ON PARTEX CARDS, M2

Self-adhesive numbers and letters for marking of panels, electrical boards etc.

Material: A2 acrylic cloth, free from PVC and halogen.

Legends: Symbols, 10 or 25 cards/package.

Performance: Die-cut labels on cards, black print on yellow background.

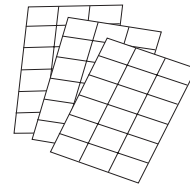


LEGEND	SIZE MARKER		10 CARDS/BACK ARTICLE NUMBER	25 CARDS/BOX ARTICLE NUMBER
	MM	INCH		
PE	13 X 9	.512 X .354	PLC38042A240	PLC38043A240
PEN	13 X 9	.512 X .354	PLC38052A240	PLC38053A240
L1	13 X 13	.512 X .512	PLC38112A240	PLC38113A240
L2	13 X 13	.512 X .512	PLC38122A240	PLC38123A240
L3	13 X 13	.512 X .512	PLC38132A240	PLC38133A240
L1	14 X 19	.551 X .748	PLC38172A240	PLC38173A240
L2	14 X 19	.551 X .748	PLC38182A240	PLC38183A240
L3	14 X 19	.551 X .748	PLC38192A240	PLC38193A240
L1	38 X 38	1.496 X 1.496	PLC38232A240	PLC38233A240
L2	38 X 38	1.496 X 1.496	PLC38242A240	PLC38243A240
L3	38 X 38	1.496 X 1.496	PLC38252A240	PLC38253A240
PE	13 X 13	.512 X .512	PLC38272A240	PLC38273A240
PEN	13 X 13	.512 X .512	PLC38292A240	PLC38293A240
PE	38 X 19	1.496 X .748	PLC38312A240	PLC38313A240
PEN	38 X 19	1.496 X .748	PLC38322A240	PLC38323A240
BLACK ARROW ON WHITE	2,5 X 4,5	.098 X .177	PLC39012A240	PLC39013A240
BLACK ARROW ON RED	2,5 X 4,5	.098 X .177	PLC39022A240	PLC39023A240
BLACK ARROW ON YELLOW	2,5 X 4,5	.098 X .177	PLC39032A240	PLC39033A240
RED ARROW ON WHITE	2,5 X 4,5	.098 X .177	PLC39042A240	PLC39043A240
RED ARROW ON YELLOW	2,5 X 4,5	.098 X .177	PLC39052A240	PLC39053A240
EARTH SIGNS IN CIRCLE	13 X 13	.512 X .512	PLC38372A240	PLC38373A240
EARTH SIGN	13 X 13	.512 X .512	PLC38392A240	PLC38393A240
DROP ALONE	13 X 13	.512 X .512	PLC38412A240	PLC38413A240
DROP IN TRIANGLE	13 X 13	.512 X .512	PLC38432A240	PLC38433A240
DOUBLE INSULATION	13 X 13	.512 X .512	PLC38452A240	PLC38453A240
STATIC ELECTRICITY	13 X 13	.512 X .512	PLC38472A240	PLC38473A240
MAX 6A	19 X 9	.748 X .354	PLC38502A240	PLC38503A240
MAX 10A	19 X 9	.748 X .354	PLC38512A240	PLC38513A240
ON	19 X 9	.748 X .354	PLC38522A240	PLC38523A240
OFF	19 X 9	.748 X .354	PLC38532A240	PLC38533A240
6V	19 X 9	.748 X .354	PLC38542A240	PLC38543A240
12V	19 X 9	.748 X .354	PLC38552A240	PLC38553A240
24V	19 X 9	.748 X .354	PLC38562A240	PLC38563A240
48V	19 X 9	.748 X .354	PLC38572A240	PLC38573A240
110V	19 X 9	.748 X .354	PLC38582A240	PLC38583A240
115V	19 X 9	.748 X .354	PLC38622A240	PLC38623A240
220V	19 X 9	.748 X .354	PLC38592A240	PLC38593A240
230V	19 X 9	.748 X .354	PLC38602A240	PLC38603A240
240V	19 X 9	.748 X .354	PLC38612A240	PLC38613A240
380V	19 X 9	.748 X .354	PLC38632A240	PLC38633A240
400V	19 X 9	.748 X .354	PLC38652A240	PLC38653A240
440V	19 X 9	.748 X .354	PLC38662A240	PLC38663A240
500V	19 X 9	.748 X .354	PLC38672A240	PLC38673A240
240/110	19 X 9	.748 X .354	PLC38692A240	PLC38693A240
380/220	19 X 9	.748 X .354	PLC38712A240	PLC38713A240
DC/AC	19 X 9	.748 X .354	PLC38752A240	PLC38753A240
VOLT	19 X 9	.748 X .354	PLC38772A240	PLC38773A240
DATA CABLE	38 X 19	1.496 X .748	PLC38792A240	PLC38793A240
FLASH+110V	38 X 88	1.496 X 3.465	PLC38802A240	PLC38803A240
FLASH+240V	38 X 88	1.496 X 3.465	PLC38812A240	PLC38813A240
FLASH+230V	38 X 88	1.496 X 3.465	PLC38822A240	PLC38823A240
FLASH+380V	38 X 88	1.496 X 3.465	PLC38832A240	PLC38833A240
FLASH+400V	38 X 88	1.496 X 3.465	PLC38842A240	PLC38843A240
FLASH+500V	38 X 88	1.496 X 3.465	PLC38852A240	PLC38853A240
FLASH IN TRIANGLE	13 X 13 X 13	.512 X .512 X .512	PLC38352A240	PLC38353A240
FLASH IN TRIANGLE	25 X 25 X 25	.984 X .984 X .984	PLC38872A240	PLC38873A240
FLASH IN TRIANGLE	50 X 50 X 50	1.969 X 1.969 X 1.969	PLC38882A240	PLC38883A240
EXCL. IN TRIANGLE	50 X 50 X 50	1.969 X 1.969 X 1.969	PLC38892A240	PLC38893A240
FLASH IN TRIANGLE	100 X 100 X 100	3.937 X 3.937 X 3.937	PLC38902A240	PLC38903A240
FLASH IN TRIANGLE	200 X 200 X 200	7.874 X 7.874 X 7.874	PLC38912A240	PLC38913A240

COMPONENT MARKING IN SHEET

M3

Self-adhesive labels for marking with pen, 25 sheets/pack.
 Material: A0, free from PVC and halogen.
 Sheet: size 102x305 mm (4.016x12.008 inch).

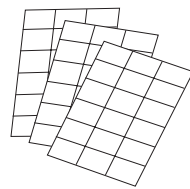


MM	LABEL SIZE INCH	COLOR	BORDER	LABELS/SHEET	25 SHEET/BOX ARTICLE NUMBER
12 X 6	.472 X .236	YELLOW	NO	322	PLC41213A04
15 X 9	.591 X .354	YELLOW	NO	186	PLC41233A040
19 X 11	.748 X .433	BLACK/YELLOW	YES	100	PLC41253A04
20 X 8	.787 X .315	YELLOW	NO	175	PLC41273A040
38 X 11	1.496 X .433	BLACK/YELLOW	YES	50	PLC41293A040
56 X 22	2.205 X .866	BLACK/YELLOW	YES	12	PLC41313A04

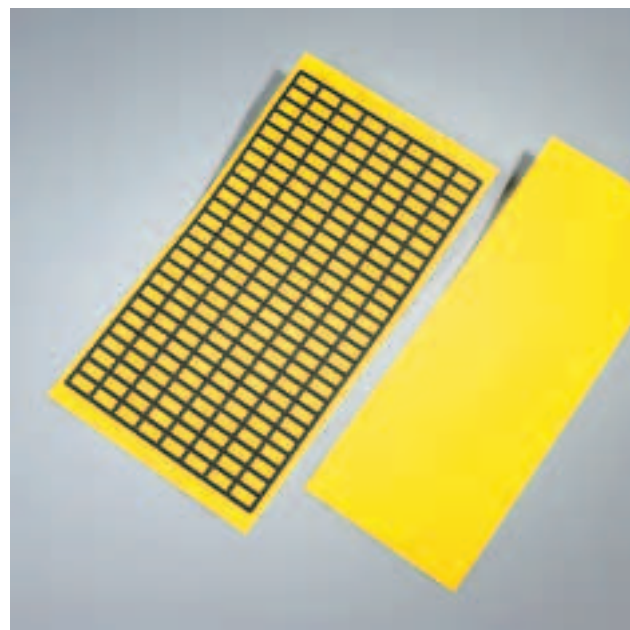
COMPONENT MARKING IN SHEET

M3

Self-adhesive labels for marking with pen, 25 sheets/pack.
 Material: A0, free from PVC and halogen.
 Sheet: size 165x305 mm (6.496x12.008 inch).



MM	LABEL SIZE INCH	COLOR	BORDER	LABELS/SHEET	25 SHEET/BOX ARTICLE NUMBER
15 X 9	.591 X .354	BLACK/YELLOW	YES	310	PLC41013A04
19 X 11	.748 X .433	BLACK/YELLOW	YES	200	PLC41033A04
20 X 8	.787 X .315	YELLOW	NO	280	PLC41053A04
28 X 11	1.102 X .433	BLACK/YELLOW	YES	125	PLC41073A04
38 X 11	1.496 X .433	BLACK/YELLOW	YES	100	PLC41093A04
56 X 22	2.205 X .866	BLACK/YELLOW	YES	26	PLC41113A04
60 X 35	2.362 X 1.378	BLACK/YELLOW	YES	16	PLC41133A04



APPLICATION





PLD DISPENSER FOR NUMBERS AND LETTERS

- Dispenser for combination markings of numbers and letters.
- Hand held and pocket size for convenient markings on-site.
- Contains 10 single-character adhesive tape rolls.
- Can be filled with any combination.
- Easy tear off of character and fast loading of tape rolls.
- Cost-efficient high quality markings, especially when making service and maintenance markings.

SPECIFICATION

DESIGN

The PLD tape dispenser is designed for easy use when doing on-site marking. One dispenser holds 10 rolls of 5 mm (.197 inch) tape, each roll 2,4 meters (7.872 feet) and approximately 470 legends per roll. Also fitted with a snap-hook.

Refills of 10 rolls per bag and character plus 0-9 in one bag. Easy loading of rolls in lid opened compartments. Metal tooth bar for good tear off.

MATERIAL

Tape material code vo is a vinyl coated fabric cloth film with a high performance adhesive with good initial tack, good peel and shear properties.

COLORS

Available in black print on white background or yellow background. Dispenser color is black.

PACKAGING

10 rolls per pack.

PRINTING

Preprinted character tape rolls A-Z; 0-9; plus, minus, earth signs; blank, L1-L3, PE, PEN, slash, yellow/green/blue.

TEMPERATURE

Service temperature range: -29°C to +80°C (-20° F to +176°F).

Minimum application range: +10°C (+50°F).

Storage stability: Two years stored at +21°C (+70°F) and 50% relative humidity (RH).

RESISTANCE

For remaining technical data, see material code template and material specification sections.

APPLICATION

Used for both wire and cable markings in general at installation sites. Continuous tape characters means possibility to identify unlimited cable diameters.

CABLE MARKING IN DISPENSER

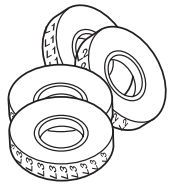
Self-adhesive rolls for cable marking. Suitable for all diameters.

Material: vo yellow or white vinyl cloth.

Size: 5,0 mm x 2,4 m (.197 inch-7.872 feet).

Dispenser contains 1 roll of 0-9.

Mark-on tape, white and dispenser, 10 rolls/pack, 10 bags per box (100 rolls).



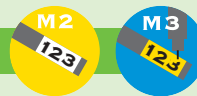
LEGEND	WHITE/BLACK ARTICLE NUMBER	YELLOW/BLACK ARTICLE NUMBER	ROLLS/BOX	REMARK
A	PLD30017V090	PLD31017V040	100	
B	PLD30027V090	PLD31027V040	100	
C	PLD30037V090	PLD31037V040	100	
D	PLD30047V090	PLD31047V040	100	
E	PLD30057V090	PLD31057V040	100	
F	PLD30067V090	PLD31067V040	100	
G	PLD30077V090	PLD31077V040	100	
H	PLD30087V090	PLD31087V040	100	
I	PLD30097V090	PLD31097V040	100	
J	PLD30107V090	PLD31107V040	100	
K	PLD30117V090	PLD31117V040	100	
L	PLD30127V090	PLD31127V040	100	
M	PLD30137V090	PLD31137V040	100	
N	PLD30147V090	PLD31147V040	100	
O	PLD30157V090	PLD31157V040	100	
P	PLD30167V090	PLD31167V040	100	
Q	PLD30177V090	PLD31177V040	100	
R	PLD30187V090	PLD31187V040	100	
S	PLD30197V090	PLD31197V040	100	
T	PLD30207V090	PLD31207V040	100	
U	PLD30217V090	PLD31217V040	100	
V	PLD30227V090	PLD31227V040	100	
W	PLD30237V090	PLD31237V040	100	
X	PLD30247V090	PLD31247V040	100	
Y	PLD30257V090	PLD31257V040	100	
Z	PLD30267V090	PLD31267V040	100	
0	PLD30407V090	PLD31407V040	100	
1	PLD30417V090	PLD31417V040	100	
2	PLD30427V090	PLD31427V040	100	
3	PLD30437V090	PLD31437V040	100	
4	PLD30447V090	PLD31447V040	100	
5	PLD30457V090	PLD31457V040	100	
6	PLD30467V090	PLD31467V040	100	
7	PLD30477V090	PLD31477V040	100	
8	PLD30487V090	PLD31487V040	100	
9	PLD30497V090	PLD31497V040	100	
PLUS SIGN	PLD30507V090	PLD31507V040	100	
MINUS SIGN	PLD30527V090	PLD31527V040	100	
EARTH SIGN	PLD30547V090	PLD31547V040	100	
BLANK	PLD30537V090	PLD31537V040	100	
L1	PLD30567V090	PLD31567V040	100	
L2	PLD30587V090	PLD31587V040	100	
L3	PLD30607V090	PLD31607V040	100	
PE	PLD30617V090	PLD31617V040	100	
PEN	PLD30627V090	PLD31627V040	100	
/	PLD30557V090	PLD31557V040	100	
YELLOW/GREEN/BLUE	PLD80015V090	PLD80015V040	100	
REFILL 0-9	PLD30817V090	PLD31817V040	100	

PEN ROLLS
10 BAGS WITH 0-9 IN
EACH BAG

DISPENSER 0-9

LEGEND	WHITE/BLACK ARTICLE NUMBER	YELLOW/BLACK ARTICLE NUMBER	QUANTITY
DISPENSER, FILLED 0-9	PLD30809V090	PLD31809V040	24 PER BOX
DISPENSER, EMPTY	PLD30859V0	PLD30859V0	24 PER BOX
EXTRA KNIFE	PLD30630V0	PLD30630V0	1 PCE





PLH HOLDER FOR LABELS

- Label pockets for all types of shelvings.
- Especially suitable for warehouse identification.
- Self-adhesive or magnetic backing.
- 7 sizes to cover most applications.
- Top or side inserts of label.
- Easy exchange of label through finger hole design.

SPECIFICATION

DESIGN

The PLH series are self-adhesive or magnetic label holders. Designed for paper inserts in continuous lengths for computer printing.

The finger hole at the end of the label holder makes the exchange of the paper inserts easy.

The self-adhesive holder fastens to all plain surfaces.

MATERIAL

Holders are of PP or PVC type, material code R2, V0 or V2, with adhesive or magnetic backing.

Inserts material codes S0, S3 or R7.

COLORS

Transparent holders for inserts with yellow color on one side and white color on the other.

PACKAGING

50, 100 or 200 holders per bag.

PRINTING

A4 inserts for laser printers. Continuous lengths with tractor feed holes for printing in matrix or thermal transfer printers with tractor feed holes torn off.

TEMPERATURE

Service temperature range: -25°C to +80°C (-13°F to +176°F).

Minimum application range: +10°C (+50°F).

Storage stability: Two years stored at +21°C (+70°F) and 50% relative humidity (RH).

RESISTANCE

The PP or PVC material is resistant to weathering and chemical agents. Paper inserts can be used indoors with moisture.

For remaining technical data, see material code template and material specification sections.

APPLICATION

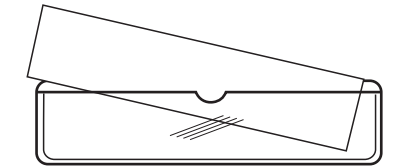
Primarily used for warehouse identifications on shelves and pallet racks but could be used in many other indoor applications where good visible readable idents are required.

LABEL HOLDERS FOR PALLET RACKS

M3

Material: Transparent PVC, material code v2 self-adhesive, inserts from above.

HOLDER SIZE		ARTICLE NUMBER	QUANTITY /PACK
MM	INCH		
210 X 30	8.268 X 1.181	PLH30021V2TA	100
210 X 39	8.268 X 1.535	PLH39021V2TA	100
210 X 52	8.268 X 2.047	PLH52021V2TA	100
210 X 60	8.268 X 2.362	PLH60021V2TA	100
210 X 76	8.268 X 2.992	PLH76021V2TA	100
885 X 39	34.843 X 1.535	PLH39088V2TA	50
885 X 52	34.843 X 2.047	PLH52088V2TA	50
885 X 60	34.843 X 2.362	PLH60088V2TA	50
885 X 76	34.843 X 2.992	PLH76088V2TA	50

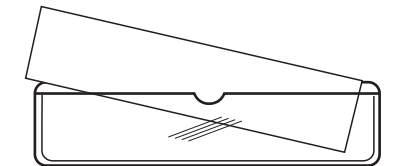


LABEL HOLDERS FOR SHELVES

M3

Material: Transparent PVC, material code v2 self-adhesive, inserts from above.

HOLDER SIZE		ARTICLE NUMBER	QUANTITY /PACK
MM	INCH		
70 X 26	2.756 X 1.024	PLH26007V2TA	100
105 X 26	4.134 X 1.024	PLH26010V2TA	100
885 X 26	34.843 X 1.024	PLH26088V2TA	50
1000 X 13	39.370 X .512	PLH13100V2TA	50



MAGNETIC LABEL HOLDERS FOR SHELVES AND PALLET RACKS M3

Material: Transparent PVC/magnet, material code v2, inserts from above.

HOLDER SIZE		ARTICLE NUMBER	QUANTITY /PACK
MM	INCH		
105 X 26	4.134 X 1.024	PLH26010V2TM	100
210 X 39	8.268 X 1.535	PLH39021V2TM	100
210 X 52	8.268 X 2.047	PLH52021V2TM	100



CUSTOM PRINTED LABELS WITH RACK NUMBER AND BARCODE M2

Material: Self-adhesive polyester, material code S0 and S3 yellow or white. Cut to size or on A4 sheet for easy mounting.



LABEL SIZE		ARTICLE NUMBER YELLOW	ARTICLE NUMBER WHITE	QUANTITY/SHEET	REMARK
MM	INCH				
105 X 25	4.134 X .984	PLL81500S040	PLL81600S090	22	QUOTATION
210 X 40	8.268 X 1.575	PLL81510S040	PLL81610S090	7	QUOTATION
210 X 50	8.268 X 1.969	PLL81520S040	PLL81620S090	6	QUOTATION
210 X 60	8.268 X 2.362	PLL81530S040	PLL81630S090	5	QUOTATION
210 X 100	8.268 X 3.937	PLL81540S040	PLL81640S090	3	QUOTATION
300 X 50	11.811 X 1.969	PLL81550S040	PLL81650S090	4	QUOTATION
300 X 70	11.811 X 2.756	PLL81560S040	PLL81660S090	3	QUOTATION

CUSTOM PRINTED PAPER INSERTS

M2

Material: 115 g perforated A4 sheets, material code P7, one side yellow, one side white.



LABEL SIZE		ARTICLE NUMBER	COLOR	QUANTITY /SHEET	REMARK
MM	INCH				
105 X 25.4	4.134 X 1	PLL81000P749	YELLOW/WHITE	22	QUOTATION
210 X 40	8.268 X 1.575	PLL81010P749	YELLOW/WHITE	7	QUOTATION
210 X 50.8	8.268 X 2	PLL81020P749	YELLOW/WHITE	6	QUOTATION
210 X 60	8.268 X 2.362	PLL81030P749	YELLOW/WHITE	5	QUOTATION

LABEL POCKETS

M3

Material: Transparent polypropylene, material code R2, self-adhesive, 5 packs/box.



HOLDER SIZE		ARTICLE NUMBER	INSERTS FROM	QUANTITY/PACK
MM	INCH			
19 X 75	.748 X 2.953	PLH78015R2TA	SIDE	100
28 X 80	1.102 X 3.149	PLH78025R2TA	SIDE	100
28 X 120	1.102 X 4.724	PLH78035R2TA	SIDE	100
55 X 102	2.165 X 4.016	PLH78045R2TA	SIDE	100
60 X 105	2.362 X 4.134	PLH78055R2TA	ABOVE	100
55 X 150	2.165 X 5.906	PLH78065R2TA	SIDE	100
60 X 158	2.362 X 6.220	PLH78075R2TA	SIDE	100

Material: Transparent polypropylene, material code R2 with magnetic backside, 5 packs/box.



HOLDER SIZE		ARTICLE NUMBER	INSERTS FROM	QUANTITY/PACK
MM	INCH			
19 X 75	.748 X 2.953	PLH78105R2TM	SIDE	100
28 X 80	1.102 X 3.149	PLH78115R2TM	SIDE	100
28 X 120	1.102 X 4.724	PLH78125R2TM	SIDE	100
55 X 102	2.165 X 4.016	PLH78135R2TM	SIDE	100
60 X 105	2.362 X 4.134	PLH78145R2TM	ABOVE	100
55 X 150	2.165 X 5.906	PLH78155R2TM	SIDE	100
60 X 158	2.362 X 6.220	PLH78165R2TM	ABOVE	100

PAPER LABEL INSERTS

M3

On A4 sheet 115 g material code P7, one side yellow, one side white.



FOR POCKET SIZE		ARTICLE NUMBER	INSERT DIMENSION		INSERTS/SHEET	QUANTITY/PACK
MM	INCH		MM	INCH		
19 X 75	.748 X 2.953	PLLO7203P749	17 X 75	.670 X 2.950	32	100
28 X 80	1.102 X 3.149	PLLO7204P749	25 X 80	.980 X 2.950	22	100
28 X 120	1.102 X 4.724	PLLO7205P749	25 X 120	.980 X 4.720	11	100
55 X 102	2.165 X 4.016	PLLO7209P749	51 X 100	2.010 X 3.940	10	100
60 X 105	2.362 X 4.134	PLLO7209P749	51 X 100	2.010 X 3.940	10	100
55 X 150	2.165 X 5.906	PLLO7212P749	51 X 150	2.010 X 5.910	5	100
60 X 158	2.362 X 5.906	PLLO7212P749	51 X 150	2.010 X 5.910	5	100

APPLICATION



PLL

LASER PRINTABLE LABELS AND WRITE-ONS

- Special surface topcoated polyester label sheet with acrylic adhesive for printing in laser printer.
- Ideal choice as a general all-purpose label marking.
- Especially for use as component marking in electronic and electrical applications.
- Excellent stability towards alkyl alcohols and oil.
- UL recognized for indoor/outdoor use.

SPECIFICATION

DESIGN

PLL is a series of label sheet materials primarily for laser printing. These materials are a matte special topcoated polyester film in A4 sheet size with adhesive. Also matte or gloss paper materials are included.

The polyester is UL recognized for indoor/outdoor use. UL recognition is under category »Marking and labeling systems materials. UL code PGGU2«.

MATERIAL

Material codes s0, s1, s3 and s6 for special topcoated polyester film with all-purpose pressure sensitive acrylic adhesive with good, initial tack, peel and shear properties.

Material codes P5 or P6 for different matte or gloss papers with acrylic adhesive.

COLORS WITH MATERIAL CODES

Material code s0 for yellow and orange, s1 for silver, s3 for white and s6 for clear color polyester films.

PACKAGING

Delivered in either 10 sheets/bag x 10 bags per box or 100 plain sheets per box.

PRINTING

Printable in standard laser printers with PARTEX LABELSOFT.

TEMPERATURE

Service temperature range: -40°C to +150°C (-40°F to +302°F).

Minimum application range: +10°C (+50°F).

Storage stability: Two years stored at +21°C (+70°F) and 50% relative humidity (RH).

RESISTANCE

UL code PGGU2.

Excellent stability towards alkyl alcohols and oil.

For remaining technical data, see material code template and material specification sections.

LABEL A4 SHEETS, POLYESTER

Product and component marking labels.

Printing with laserprinter, waste removed, straight corners.

Material: s0, s1, s3 and s6 series polyester, yellow, silver, white, transparent, orange.

Package: 10 sheets/pack, 10 packs/box.



LABEL SIZE W X H MM	LABEL SIZE W X H INCH	YELLOW ARTICLE NUMBER	SILVER ARTICLE NUMBER	WHITE ARTICLE NUMBER	TRANSPARENT ARTICLE NUMBER	ORANGE ARTICLE NUMBER	QUANTITY/ SHEET	QUANTITY/ BOX
15 X 4.63	.591 X .182	PLL20167S04	PLL21167S18	PLL22167S39	PLL23167S6T	PLL20507S03	627	10 BAGS
15 X 6	.591 X .236	PLL20037S04	PLL21037S18	PLL22037S39	PLL23037S6T	PLL20517S03	484	10 BAGS
17 X 6	.670 X .236	PLL20177S04	PLL21177S18	PLL22177S39	PLL23177S6T	PLL20747S03	440	10 BAGS
17 X 9	.670 X .354	PLL20047S04	PLL21047S18	PLL22047S39	PLL23047S6T	PLL20527S03	290	10 BAGS
18 X 6.5	.709 X .256	PLL20117S04	PLL21117S18	PLL22117S39	PLL23117S6T	PLL20637S03	320	10 BAGS
19 X 6.3	.748 X .248	PLL20207S04	PLL21207S18	PLL22207S39	PLL23207S6T	PLL20717S03	256	10 BAGS
20 X 8	.787 X .315	PLL20067S04	PLL21067S18	PLL22067S39	PLL23067S6T	PLL20537S03	264	10 BAGS
25.4 X 12.7	1 X .5	PLL20187S04	PLL21187S18	PLL22187S39	PLL23187S6T	PLL20547S03	147	10 BAGS
26 X 10	1.024 X .394	PLL20077S04	PLL21077S18	PLL22077S39	PLL23077S6T	PLL20557S03	156	10 BAGS
26.5 X 17.5	1.043 X .689	PLL20257S04	PLL21257S18	PLL22257S39	PLL23257S6T	PLL20757S03	90	10 BAGS
30 X 12	1.181 X .472	PLL20107S04	PLL21107S18	PLL22107S39	PLL23107S6T	PLL20627S03	132	10 BAGS
30 X 20	1.181 X .787	PLL20087S04	PLL21087S18	PLL22087S39	PLL23087S6T	PLL20567S03	78	10 BAGS
35 X 20	1.378 X .787	PLL20227S04	PLL21227S18	PLL22227S39	PLL23227S6T	PLL20827S03	65	10 BAGS
40 X 6	1.575 X .236	PLL20127S04	PLL21127S18	PLL22127S39	PLL23127S6T	PLL20737S03	176	10 BAGS
40 X 30	1.575 X 1.181	PLL20217S04	PLL21217S18	PLL22217S39	PLL23217S6T	PLL20727S03	36	10 BAGS
45 X 14	1.772 X .551	PLL20237S04	PLL21237S18	PLL22237S39	PLL23237S6T	PLL20837S03	76	10 BAGS
56 X 22	2.205 X .866	PLL20387S04	PLL21387S18	PLL22387S39	PLL23387S6T	PLL20577S03	36	10 BAGS
60 X 36	2.362 X 1.417	PLL20437S04	PLL21437S18	PLL22437S39	PLL23437S6T	PLL20587S03	21	10 BAGS
105 X 148	4.134 X 5.827	PLL20137S04	PLL21137S18	PLL22137S39	PLL23137S6T	PLL20597S03	4	10 BAGS
210 X 148	8.268 X 5.827	PLL20157S04	PLL21157S18	PLL22157S39	PLL23157S6T	PLL20607S03	2	10 BAGS
210 X 297	8.268 X 11.693	PLL20987S04	PLL21987S18	PLL22987S39	PLL23987S6T	PLL20617S03	1	10 BAGS

N.B! TOTAL QUANTITY PER BOX IS 10 BAGS WITH 10 SHEETS PER BAG IN TOTAL 100 SHEETS!

Product and component marking labels.

Printing with laserprinter, waste removed, straight corners.

Material: s0, s1, s3 and s6 series polyester, yellow, silver, white, transparent, orange.

Package: 100 sheets/box.



LABEL SIZE W X H MM	LABEL SIZE W X H INCH	YELLOW ARTICLE NUMBER	SILVER ARTICLE NUMBER	WHITE ARTICLE NUMBER	TRANSPARENT ARTICLE NUMBER	ORANGE ARTICLE NUMBER	QUANTITY/ SHEET	QUANTITY/ BOX
15 X 4.63	.591 X .182	PLL20165S04	PLL21165S18	PLL22165S39	PLL23165S6T	PLL20505S03	627	100 SH
15 X 6	.591 X .236	PLL20035S04	PLL21035S18	PLL22035S39	PLL23035S6T	PLL20515S03	484	100 SH
17 X 6	.670 X .236	PLL20175S04	PLL21175S18	PLL22175S39	PLL23175S6T	PLL20745S03	440	100 SH
17 X 9	.670 X .354	PLL20045S04	PLL21045S18	PLL22045S39	PLL23045S6T	PLL20525S03	290	100 SH
18 X 6.5	.709 X .256	PLL20115S04	PLL21115S18	PLL22115S39	PLL23115S6T	PLL20635S03	320	100 SH
19 X 6.3	.748 X .248	PLL20205S04	PLL21205S18	PLL22205S39	PLL23205S6T	PLL20715S03	256	100 SH
20 X 8	.787 X .315	PLL20065S04	PLL21065S18	PLL22065S39	PLL23065S6T	PLL20535S03	264	100 SH
25.4 X 12.7	1 X .5	PLL20185S04	PLL21185S18	PLL22185S39	PLL23185S6T	PLL20545S03	147	100 SH
26 X 10	1.024 X .394	PLL20075S04	PLL21075S18	PLL22075S39	PLL23075S6T	PLL20555S03	156	100 SH
26.5 X 17.5	1.043 X .689	PLL20255S04	PLL21255S18	PLL22255S39	PLL23255S6T	PLL20755S03	90	100 SH
30 X 12	1.181 X .472	PLL20105S04	PLL21105S18	PLL22105S39	PLL23105S6T	PLL20625S03	132	100 SH
30 X 20	1.181 X .787	PLL20085S04	PLL21085S18	PLL22085S39	PLL23085S6T	PLL20565S03	78	100 SH
35 X 20	1.378 X .787	PLL20225S04	PLL21225S18	PLL22225S39	PLL23225S6T	PLL20825S03	65	100 SH
40 X 6	1.575 X .236	PLL20125S04	PLL21125S18	PLL22125S39	PLL23125S6T	PLL20735S03	176	100 SH
40 X 30	1.575 X 1.181	PLL20215S04	PLL21215S18	PLL22215S39	PLL23215S6T	PLL20725S03	36	100 SH
45 X 14	1.772 X .551	PLL20235S04	PLL21235S18	PLL22235S39	PLL23235S6T	PLL20835S03	76	100 SH
56 X 22	2.205 X .866	PLL20385S04	PLL21385S18	PLL22385S39	PLL23385S6T	PLL20575S03	36	100 SH
60 X 36	2.362 X 1.417	PLL20435S04	PLL21435S18	PLL22435S39	PLL23435S6T	PLL20585S03	21	100 SH
105 X 148	4.134 X 5.827	PLL20135S04	PLL21135S18	PLL22135S39	PLL23135S6T	PLL20595S03	4	100 SH
210 X 148	8.268 X 5.827	PLL20155S04	PLL21155S18	PLL22155S39	PLL23155S6T	PLL20605S03	2	100 SH
210 X 297	8.268 X 11.693	PLL20985S04	PLL21985S18	PLL22985S39	PLL23985S6T	PLL20615S03	1	100 SH

N.B! TOTAL QUANTITY PER BOX IS 100 SHEETS.

SELF-ADHESIVE A4 LABELS, POLYESTER

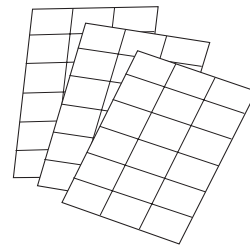
Labels for warehouse and shelf marking. Printing in laser.
Material: Polyester material code s0 and s3, yellow or white.



LABEL SIZE W X H		YELLOW ARTICLE NUMBER	WHITE ARTICLE NUMBER	QUANTITY/SHEET	QUANTITY/BOX
MM	INCH				
105 X 25	4.134 X .984	PLL20647S04	PLL22647S39	22	10 BAGS
210 X 40	8.268 X 1.575	PLL20657S04	PLL22657S39	7	10 BAGS
210 X 50	8.268 X 1.969	PLL20667S04	PLL22667S39	6	10 BAGS
210 X 60	8.268 X 2.362	PLL20677S04	PLL22677S39	5	10 BAGS
210 X 100	8.268 X 3.937	PLL20687S04	PLL22687S39	3	10 BAGS
300 X 50	11.811 X 1.969	PLL20697S04	PLL22697S39	4	10 BAGS
300 X 70	11.811 X 2.756	PLL20707S04	PLL22707S39	3	10 BAGS

LABELS, A4 SHEETS, PAPER

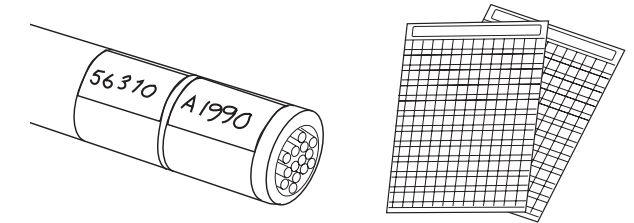
Printing in laser, 4-color laser or inkjet printers.
Material: p5 matte, p6 gloss white.



LABEL SIZE W X H		WHITE ARTICLE NUMBER	YELLOW ARTICLE NUMBER	RED ARTICLE NUMBER	GREEN ARTICLE NUMBER	QUANTITY/SHEET	QUANTITY/BOX
MM	INCH						
18 X 12	.709 X .472	PLL25055P59	PLL26055P54	PLL27055P52		230	100 SHEETS
25 X 12	.984 X .472	PLL25095P59	PLL26095P54	PLL27095P52		161	100 SHEETS
32 X 16	1.260 X .630	PLL25135P59	PLL26135P54	PLL27135P52		96	100 SHEETS
32 X 22	1.260 X .866	PLL25175P59	PLL26175P54	PLL27175P52		72	100 SHEETS
40 X 18	1.575 X .709	PLL25215P59	PLL26215P54	PLL27215P52		75	100 SHEETS
40 X 20	1.575 X .787	PLL25235P59	PLL26235P54	PLL27235P52		65	100 SHEETS
48 X 12,7	1.890 X .5	PLL25275P59	PLL26275P54	PLL27275P52		88	100 SHEETS
48 X 20	1.890 X .787	PLL25315P59	PLL26315P54	PLL27315P52		56	100 SHEETS
48 X 25,4	1.890 X 1	PLL25345P59	PLL26345P54	PLL27345P52	PLL24345P55	44	100 SHEETS
48 X 140	1.890 X 5.511	PLL25375P59	PLL26375P54	PLL27375P52		8	100 SHEETS
63,5 X 72	2.5 X 2.835	PLL25415P59	PLL26415P54	PLL27415P52		12	100 SHEETS
65 X 20	2.560 X .787	PLL25435P59	PLL26435P54	PLL27435P52		42	100 SHEETS
65 X 25,4	2.560 X 1	PLL25475P59	PLL26475P54	PLL27475P52	PLL28475P55	33	100 SHEETS
65 X 35	2.560 X 1.378	PLL25495P59	PLL26495P54	PLL27495P52	PLL28495P55	24	100 SHEETS
70 X 33,9	2.756 X 1.335	PLL25525P59	PLL26525P54	PLL27525P52	PLL28525P55	24	100 SHEETS
70 X 37	2.756 X 1.457	PLL25555P59	PLL26555P54	PLL27555P52	PLL28555P55	24	100 SHEETS
70 X 49,5	2.756 X 1.949	PLL25575P59	PLL26575P54	PLL27575P52	PLL28575P55	18	100 SHEETS
70 X 71,9	2.756 X 2.831	PLL25605P59	PLL26605P54	PLL27605P52		8	100 SHEETS
76,2 X 46,4	3 X 1.827	PLL25625P59	PLL26625P54	PLL27625P52	PLL24625P55	12	100 SHEETS
90 X 38,1	3.543 X 1.5	PLL25655P59	PLL26655P54	PLL27655P52	PLL24655P55	14	100 SHEETS
98 X 46	3.858 X 1.811	PLL25685P59	PLL26685P54	PLL27685P52		12	100 SHEETS
98 X 140	3.858 X 5.512	PLL25715P59	PLL26715P54	PLL27715P52	PLL28715P55	4	100 SHEETS
90 X 67,7	3.543 X 2.665	PLL25745P59	PLL26745P54	PLL27745P52	PLL28745P55	8	100 SHEETS
105 X 57	4.134 X 2.244	PLL25775P59	PLL26775P54	PLL27775P52		10	100 SHEETS
105 X 35	4.134 X 1.378	PLL25795P59	PLL26795P54	PLL27795P52	PLL28795P55	16	100 SHEETS
105 X 70	4.134 X 2.756	PLL25825P59	PLL26825P54	PLL27825P52		8	100 SHEETS
105 X 148	4.134 X 5.827	PLL25845P59	PLL26845P54	PLL27845P52	PLL28845P55	4	100 SHEETS
145 X 17	5.709 X .670	PLL25875P59	PLL26875P54	PLL27875P52		16	100 SHEETS
200 X 143,5	7.870 X 5.650	PLL25895P59	PLL26895P54	PLL27895P52	PLL28895P55	2	100 SHEETS
210 X 148	8.268 X 5.827	PLL25915P59	PLL26915P54	PLL27915P52		2	100 SHEETS
200 X 289,1	7.870 X 11.382	PLL25935P59	PLL26935P54	PLL27935P52		1	100 SHEETS
210 X 292	8.268 X 11.496	PLL25945P59	PLL26945P54	PLL27945P52	PLL28945P55	1	100 SHEETS
Ø20	Ø .787	PLL25955P59	PLL26955P54	PLL27955P52		117	100 SHEETS
Ø32	Ø1.260	PLL25965P59	PLL26965P54	PLL27965P52		48	100 SHEETS
Ø45	Ø1.772	PLL25975P59	PLL26975P54	PLL27975P52	PLL28975P55	24	100 SHEETS
Ø118 (CD)	Ø4.646	PLL25995P59				2	100 SHEETS
Ø118 (CD)	Ø4.646	PLL30335P69*				2	100 SHEETS

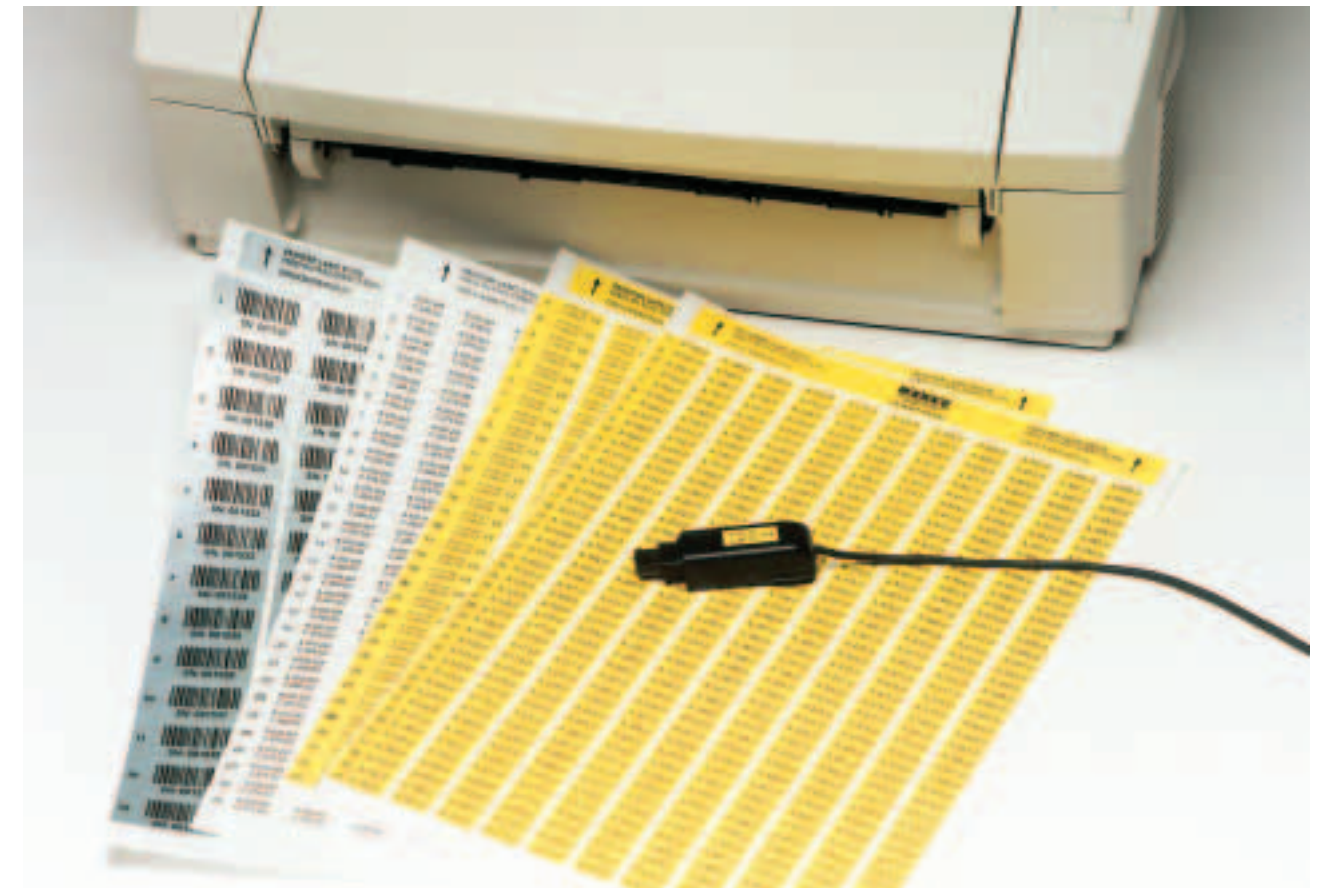
CABLE MARKING, A4 SHEETS, WRITE-ON

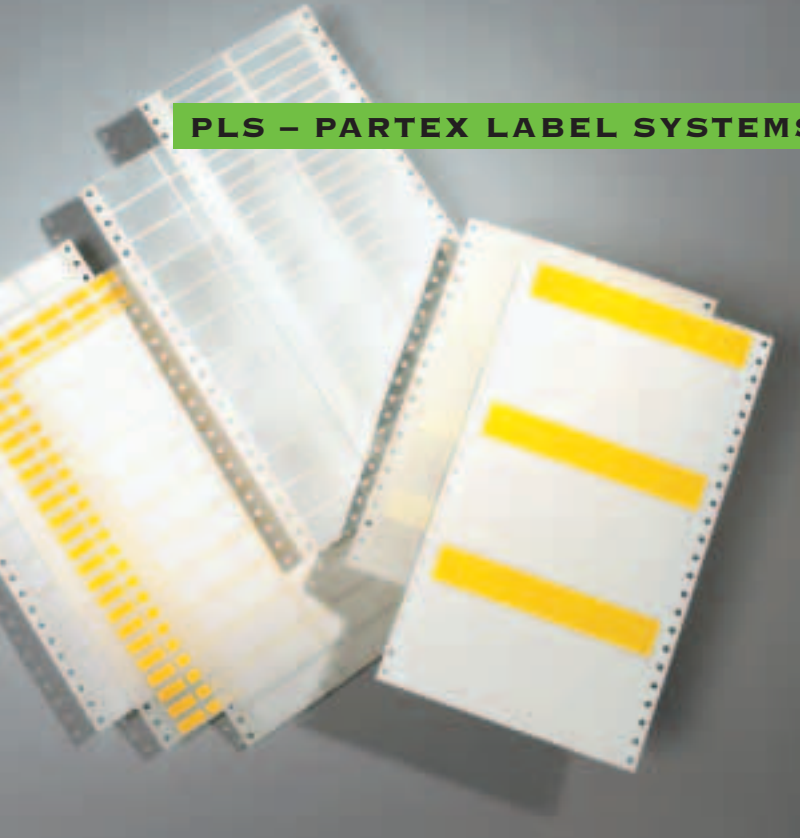
Self-laminating cable marking on A4 sheets.
Printing in laserprinter.
Material: s7 transparent polyester, 10 sheets/pack,
10x10 sheets = 100 sheets/box.



MM	SIZE	INCH	YELLOW ARTICLE NUMBER	WHITE ARTICLE NUMBER	PRINT-ON FIELD		LABELS/PACK	LABELS/SHEET	LABELS/BOX
					MM	INCH			
15 X 55		.591 X 2.165	PLL24477S74	PLL24487S79	15 X 8	.591 X .315	650	65	6500
15 X 70		.591 X 2.756	PLL24437S74	PLL24537S79	15 X 17	.591 X .669	520	52	5200
15 X 84		.591 X 3.307	PLL24327S74	PLL24527S79	15 X 36	.591 X 1.417	390	39	3900
15 X 125		.591 X 4.921	PLL24377S74	PLL24577S79	15 X 34	.591 X 1.339	260	26	2600
15 X 140		.591 X 5.512	PLL24387S74	PLL24587S79	15 X 70	.591 X 2.756	260	26	2600
15 X 230		.591 X 9.055	PLL24347S74	PLL24547S79	15 X 64	.591 X 2.520	130	13	1300
15 X 280		.591 X 11.024	PLL24357S74	PLL24557S79	15 X 82	.591 X 3.228	130	13	1300
17.8 X 34		.701 X 1.339	PLL24107S74	PLL24507S79	17.8 X 13	.701 X .512	880	88	8800
22.8 X 55		.898 X 2.165	PLL24207S74	PLL24607S79	22.8 X 13	.898 X .512	400	40	4000
24 X 93		.945 X 3.661	PLL24417S74	PLL24817S79	24 X 25	.945 X .984	240	24	2400
25 X 37		.984 X 1.457	PLL24497S74	PLL24897S79	25 X 13	.984 X .512	560	56	5600
25.4 X 57		1 X 2.244	PLL24447S74	PLL24847S79	25.4 X 18	1 X .709	350	35	3500
25.4 X 68		1 X 2.677	PLL24307S74	PLL24707S79	25.4 X 17	1 X .669	280	28	2800
25.4 X 95		1 X 3.740	PLL24457S74	PLL24857S79	25.4 X 25.4	1 X 1	210	21	2100
25.4 X 139.7		1 X 5.5	PLL24427S74	PLL24827S79	25.4 X 25.4	1 X 1	160	16	1600
35.5 X 93		1.398 X 3.661	PLL24407S74	PLL24807S79	35.5 X 25	1.398 X .984	150	15	1500
37 X 25		1.457 X .984	PLL24467S74	PLL24867S79	37 X 8	1.457 X .315	550	55	5500
47 X 34		1.85 X 1.339	PLL24367S74	PLL24567S79	47 X 13	1.850 X .512	320	32	2300

APPLICATION





PLM

DOT MATRIX PRINTABLE LABELS AND WRITE-ONS

- Special surface topcoated polyester label rolls with acrylic adhesive for thermal transfer print.
- Used for component and write-on cable markings in electronic and electrical applications.
- Less waste and cost when fewer quantities are needed at any one moment.
- Excellent stability towards alkyl alcohols and oil.
- UL recognized for indoor/outdoor use.

SPECIFICATION

DESIGN

PLM is a series of label materials in polyester, acrylic cloth for dot matrix printing. Includes PVC free component marking which releases no halogenes, dioxines or other dangerous solvents.

The vinyl is a general labelling, high quality indoor/outdoor marking.

The polyester is UL recognized for indoor/outdoor use. UL recognition is under category »Marking and labeling systems materials. UL code PGGU2«.

MATERIAL

Material codes s1, s3 and s5 for special topcoated polyester film with all-purpose pressure sensitive acrylic adhesive with good initial tack, peel and shear properties.

The AO material is an acrylic top coated fabric cloth also with a high performance acrylic pressure sensitive adhesive with good, initial tack, peel and shear properties.

The v0, v1 and v2 material is a topcoated vinyl PVC film with a permanent pressure sensitive acrylic adhesive.

COLORS

Material code s1 for silver matte, s3 for white matte and s5 for silver security labels.

AO for yellow white acrylic cloth and v1 for yellow and white vinyl.

PACKAGING

Delivered in 4 bags with 25 sheets per box or 100 sheets per box.

PRINTING

Printable in recommended standard dot matrix printers and standard ribbon with PARTEX LABELSOFT.

TEMPERATURE

Service temperature range: -40°C to +150°C (-40°F to +302°F) for colored and -40°C to +150°C (-40°F to +302°F) for silver polyester.

Vinyl -40°C to +80°C (-40°F to +176°F) and acrylic cloth -29°C to +80°C (-20°F to +176°F).

Minimum application range: +10°C (+50°F).

Storage stability: Two years stored at +21°C (+70°F) and 50% relative humidity (RH).

RESISTANCE

UL code PGGU2.

Excellent stability towards alkyl alcohols and oil.

For remaining technical data, see material code template and material specification sections.

APPLICATION

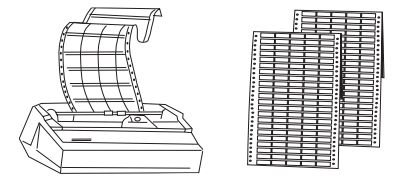
Especially suitable for rating plates, faceplates, variable data and inventory tracking labels, electronic and electrical labels, product labels and bar code applications that require high durability.

DOT MATRIX LABELS

Printing with dot matrix printer, waste removed, round corners.

Material: AO yellow, white.

Package: 4 x 25 sheets or 100 sheets/box.



4 X 25 SHEETS

LABEL SIZE		AO YELLOW ARTICLE NUMBER	AO WHITE ARTICLE NUMBER	LABELS/SHEET
MM	INCH			
12.7 X 11.1	.5 X .437	PLM10014A04	PLM12014A09	192
15 X 6	.591 X .236	PLM10054A04	PLM12054A09	252
16.5 X 5.08	.650 X .2	PLM10094A04	PLM12094A09	252
18 X 6.5	.709 X .256	PLM10114A04	PLM12114A09	216
18 X 9	.709 X .354	PLM10134A04	PLM12134A09	144
19.05 X 6.35	.75 X .25	PLM10174A04	PLM12174A09	216
20 X 8	.787 X .314	PLM10194A04	PLM12194A09	144
22.86 X 6.35	.9 X .25	PLM10224A04	PLM12224A09	180
25.4 X 12.7	1 X .5	PLM10254A04	PLM12254A09	90
26 X 10	1.024 X .394	PLM10274A04	PLM12274A09	120
30 X 20	1.181 X .787	PLM10294A04	PLM12294A09	48
31.75 X 9.53	1.25 X .375	PLM10314A04	PLM12314A09	96
36 X 36	1.417 X 1.417	PLM10354A04	PLM12354A09	32
38.1 X 19.05	1.5 X .75	PLM10394A04	PLM12394A09	36
45 X 15	1.772 X .591	PLM10434A04	PLM12434A09	54
45 X 23	1.772 X .906	PLM10484A04	PLM12484A09	36
50.8 X 9.5	2 X .374	PLM10534A04	PLM12534A09	48
50.8 X 22.86	2 X .9	PLM10574A04	PLM12574A09	12
60 X 15	2.362 X .591	PLM10614A04	PLM12614A09	36
60 X 22.86	2.362 X .9	PLM10644A04	PLM12644A09	12
60 X 36	2.362 X 1.417	PLM10694A04	PLM12694A09	16
63.5 X 21.2	2.5 X .835	PLM10734A04	PLM12734A09	24
71.5 X 49	2.815 X 1.929	PLM10784A04	PLM12784A09	12
72 X 20	2.835 X .787	PLM10824A04	PLM12824A09	24
76.2 X 22.86	3 X .9	PLM10854A04	PLM12854A09	12
83.8 X 9.5	3.299 X .374	PLM10884A04	PLM12884A09	24
89 X 36	3.504 X 1.417	PLM10914A04	PLM12914A09	8
99.6 X 99.6	3.921 X 3.921	PLM10954A04	PLM12954A09	3
101.6 X 48	4 X 1.890	PLM11014A04	PLM13014A09	6
107 X 123	4.213 X 4.843	PLM11034A04	PLM13034A09	2
117 X 74	4.606 X 2.913	PLM11054A04	PLM13054A09	4
145 X 150	5.709 X 5.906	PLM11094A04	PLM13094A09	2

100 SHEETS

LABEL SIZE		AO YELLOW ARTICLE NUMBER	AO WHITE ARTICLE NUMBER	LABELS/SHEET
MM	INCH			
12.7 X 11.1	.5 X .437	PLM10015A04	PLM12015A09	192
15 X 6	.591 X .236	PLM10055A04	PLM12055A09	252
16.5 X 5.08	.650 X .2	PLM10095A04	PLM12095A09	252
18 X 6.5	.709 X .256	PLM10115A04	PLM12115A09	216
18 X 9	.709 X .354	PLM10135A04	PLM12135A09	144
19.05 X 6.35	.75 X .25	PLM10175A04	PLM12175A09	216
20 X 8	.787 X .314	PLM10195A04	PLM12195A09	144
22.86 X 6.35	.9 X .25	PLM10225A04	PLM12225A09	180
25.4 X 12.7	1 X .5	PLM10255A04	PLM12255A09	90
26 X 10	1.024 X .394	PLM10275A04	PLM12275A09	120
30 X 20	1.181 X .787	PLM10295A04	PLM12295A09	48
31.75 X 9.53	1.25 X .375	PLM10315A04	PLM12315A09	96
36 X 36	1.417 X 1.417	PLM10355A04	PLM12355A09	32
38.1 X 19.05	1.5 X .75	PLM10395A04	PLM12395A09	36
45 X 15	1.772 X .591	PLM10435A04	PLM12435A09	54
45 X 23	1.772 X .906	PLM10485A04	PLM12485A09	36
50.8 X 9.5	2 X .374	PLM10535A04	PLM12535A09	48
50.8 X 22.86	2 X .9	PLM10575A04	PLM12575A09	12
60 X 15	2.362 X .591	PLM10615A04	PLM12615A09	36
60 X 22.86	2.362 X .9	PLM10645A04	PLM12645A09	12
60 X 36	2.362 X 1.417	PLM10695A04	PLM12695A09	16
63.5 X 21.2	2.5 X .835	PLM10735A04	PLM12735A09	24
71.5 X 49	2.815 X 1.929	PLM10785A04	PLM12785A09	12
72 X 20	2.835 X .787	PLM10825A04	PLM12825A09	24
76.2 X 22.86	3 X .9	PLM10855A04	PLM12855A09	12
83.8 X 9.5	3.299 X .374	PLM10885A04	PLM12885A09	24
89 X 36	3.504 X 1.417	PLM10915A04	PLM12915A09	8
99.6 X 99.6	3.921 X 3.921	PLM10955A04	PLM12955A09	3
101.6 X 48	4 X 1.890	PLM11015A04	PLM13015A09	6
107 X 123	4.213 X 4.843	PLM11035A04	PLM13035A09	2
117 X 74	4.606 X 2.913	PLM11055A04	PLM13055A09	4
145 X 150	5.709 X 5.906	PLM11095A04	PLM13095A09	2

DOT MATRIX LABELS WRITE-ON, CABLE MARKING

Printing with dot matrix printer, waste removed, round corners.

Material: v1 white and yellow vinyl.

Package: 4 x 25 sheets or 100 sheets/box.

4 X 25 SHEETS

LABEL SIZE		V1 (4X25) WHITE ARTICLE NUMBER	V1 (4X25) YELLOW ARTICLE NUMBER	LABELS/SHEET
MM	INCH			
25.4 X 36	1 X 1.417	PLM19014V19	PLM19514V64	48
25.4 X 57	1 X 2.244	PLM19054V19	PLM19554V64	24
25.4 X 95	1 X 3.740	PLM19094V19	PLM19594V64	18
50.8 X 36	2 X 1.417	PLM19214V19	PLM19714V64	24
50.8 X 57	2 X 2.244	PLM19254V19	PLM19754V64	12
50.8 X 95	2 X 3.740	PLM19294V19	PLM19794V64	9
25.4 X 150.8	1 X 5.937	PLM19114V19	PLM19614V64	12

100 SHEETS

LABEL SIZE		V1 (100) WHITE ARTICLE NUMBER	V1 (100) YELLOW ARTICLE NUMBER	LABELS/SHEET
MM	INCH			
25.4 X 36	1 X 1.417	PLM19015V19	PLM19515V64	48
25.4 X 57	1 X 2.244	PLM19055V19	PLM19555V64	24
25.4 X 95	1 X 3.740	PLM19095V19	PLM19595V64	18
50.8 X 36	2 X 1.417	PLM19215V19	PLM19715V64	24
50.8 X 57	2 X 2.244	PLM19255V19	PLM19755V64	12
50.8 X 95	2 X 3.740	PLM19295V19	PLM19795V64	9
25.4 X 150.8	1 X 5.937	1PLM19115V19	PLM19615V64	12



DOT MATRIX LABELS

Printing with dot matrix printer, waste removed, round corners.

Material: s3 matte white, s1 matte silver.

Package: 4 x 25 sheets or 100 sheets/box.



4 X 25 SHEETS

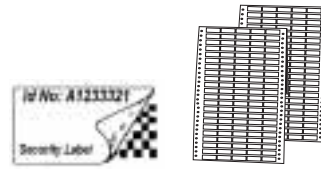
LABEL SIZE		A3 WHITE ARTICLE NUMBER	S1 SILVER ARTICLE NUMBER	LABELS/SHEET
MM	INCH			
12.7 X 11.1	.5 X .437	PLM16014S39	PLM14014S18	192
15 X 6	.591 X .236	PLM16054S39	PLM14054S18	252
16.5 X 5.08	.650 X .2	PLM16094S39	PLM14094S18	252
18 X 6.5	.709 X .256	PLM16114S39	PLM14114S18	216
18 X 9	.709 X .354	PLM16134S39	PLM14134S18	144
19.05 X 6.35	.75 X .25	PLM16174S39	PLM14174S18	216
20 X 8	.787 X .314	PLM16194S39	PLM14194S18	144
22.86 X 6.35	.9 X .25	PLM16224S39	PLM14224S18	180
25.4 X 12.7	1 X .5	PLM16254S39	PLM14254S18	90
26 X 10	1.024 X .394	PLM16274S39	PLM14274S18	120
30 X 20	1.181 X .787	PLM16294S39	PLM14294S18	48
31.75 X 9.53	1.25 X .375	PLM16314S39	PLM14314S18	96
36 X 36	1.417 X 1.417	PLM16354S39	PLM14354S18	32
38.1 X 19.05	1.5 X .75	PLM16394S39	PLM14394S18	36
45 X 15	1.772 X .591	PLM16434S39	PLM14434S18	54
45 X 23	1.772 X .906	PLM16484S39	PLM14484S18	36
50.8 X 9.5	2 X .374	PLM16534S39	PLM14534S18	48
50.8 X 22.86	2 X .9	PLM16574S39	PLM14574S18	12
60 X 15	2.362 X .591	PLM16614S39	PLM14614S18	36
60 X 22.86	2.362 X .9	PLM16644S39	PLM14644S18	12
60 X 36	2.362 X 1.417	PLM16694S39	PLM14694S18	16
63.5 X 21.2	2.5 X .835	PLM16734S39	PLM14734S18	24
71.5 X 49	2.815 X 1.929	PLM16784S39	PLM14784S18	12
72 X 20	2.835 X .787	PLM16824S39	PLM14824S18	24
76.2 X 22.86	3 X .9	PLM16854S39	PLM14854S18	12
83.8 X 9.5	3.299 X .374	PLM16884S39	PLM14884S18	24
89 X 36	3.504 X 1.417	PLM16914S39	PLM14914S18	8
99.6 X 99.6	3.921 X 3.921	PLM16954S39	PLM14954S18	3
101.6 X 48	4 X 1.890	PLM17014S39	PLM15014S18	6
107 X 123	4.213 X 4.843	PLM17034S39	PLM15034S18	2
117 X 74	4.606 X 2.913	PLM17054S39	PLM15054S18	4
145 X 150	5.709 X 5.906	PLM17094S39	PLM15094S18	2

100 SHEETS

LABEL SIZE		A3 WHITE ARTICLE NUMBER	S1 SILVER ARTICLE NUMBER	LABELS/SHEET
MM	INCH			
12.7 X 11.1	.5 X .437	PLM16015S39	PLM14015S18	192
15 X 6	.591 X .236	PLM16055S39	PLM14055S18	252
16.5 X 5.08	.650 X .2	PLM16095S39	PLM14095S18	252
18 X 6.5	.709 X .256	PLM16115S39	PLM14115S18	216
18 X 9	.709 X .354	PLM16135S39	PLM14135S18	144
19.05 X 6.35	.75 X .25	PLM16175S39	PLM14175S18	216
20 X 8	.787 X .314	PLM16195S39	PLM14195S18	144
22.86 X 6.35	.9 X .25	PLM16225S39	PLM14225S18	180
25.4 X 12.7	1 X .5	PLM16255S39	PLM14255S18	90
26 X 10	1.024 X .394	PLM16275S39	PLM14275S18	120
30 X 20	1.181 X .787	PLM16295S39	PLM14295S18	48
31.75 X 9.53	1.25 X .375	PLM16315S39	PLM14315S18	96
36 X 36	1.417 X 1.417	PLM16355S39	PLM14355S18	32
38.1 X 19.05	1.5 X .75	PLM16395S39	PLM14395S18	36
45 X 15	1.772 X .591	PLM16435S39	PLM14435S18	54
45 X 23	1.772 X .906	PLM16485S39	PLM14485S18	36
50.8 X 9.5	2 X .374	PLM16535S39	PLM14535S18	48
50.8 X 22.86	2 X .9	PLM16575S39	PLM14575S18	12
60 X 15	2.362 X .591	PLM16615S39	PLM14615S18	36
60 X 22.86	2.362 X .9	PLM16645S39	PLM14645S18	12
60 X 36	2.362 X 1.417	PLM16695S39	PLM14695S18	16
63.5 X 21.2	2.5 X .835	PLM16735S39	PLM14735S18	24
71.5 X 49	2.815 X 1.929	PLM16785S39	PLM14785S18	12
72 X 20	2.835 X .787	PLM16825S39	PLM14825S18	24
76.2 X 22.86	3 X .9	PLM16855S39	PLM14855S18	12
83.8 X 9.5	3.299 X .374	PLM16885S39	PLM14885S18	24
89 X 36	3.504 X 1.417	PLM16915S39	PLM14915S18	8
99.6 X 99.6	3.921 X 3.921	PLM16955S39	PLM14955S18	3
101.6 X 48	4 X 1.890	PLM17015S39	PLM15015S18	6
107 X 123	4.213 X 4.843	PLM17035S39	PLM15035S18	2
117 X 74	4.606 X 2.913	PLM17055S39	PLM15055S18	4
145 X 150	5.709 X 5.906	PLM17095S39	PLM15095S18	2

DOT MATRIX LABELS

Printing with dot matrix printer, waste removed, round corners.
 Material: s5 security foil, matte silver.
 Package: 4 x 25 sheets or 100 sheets/box.



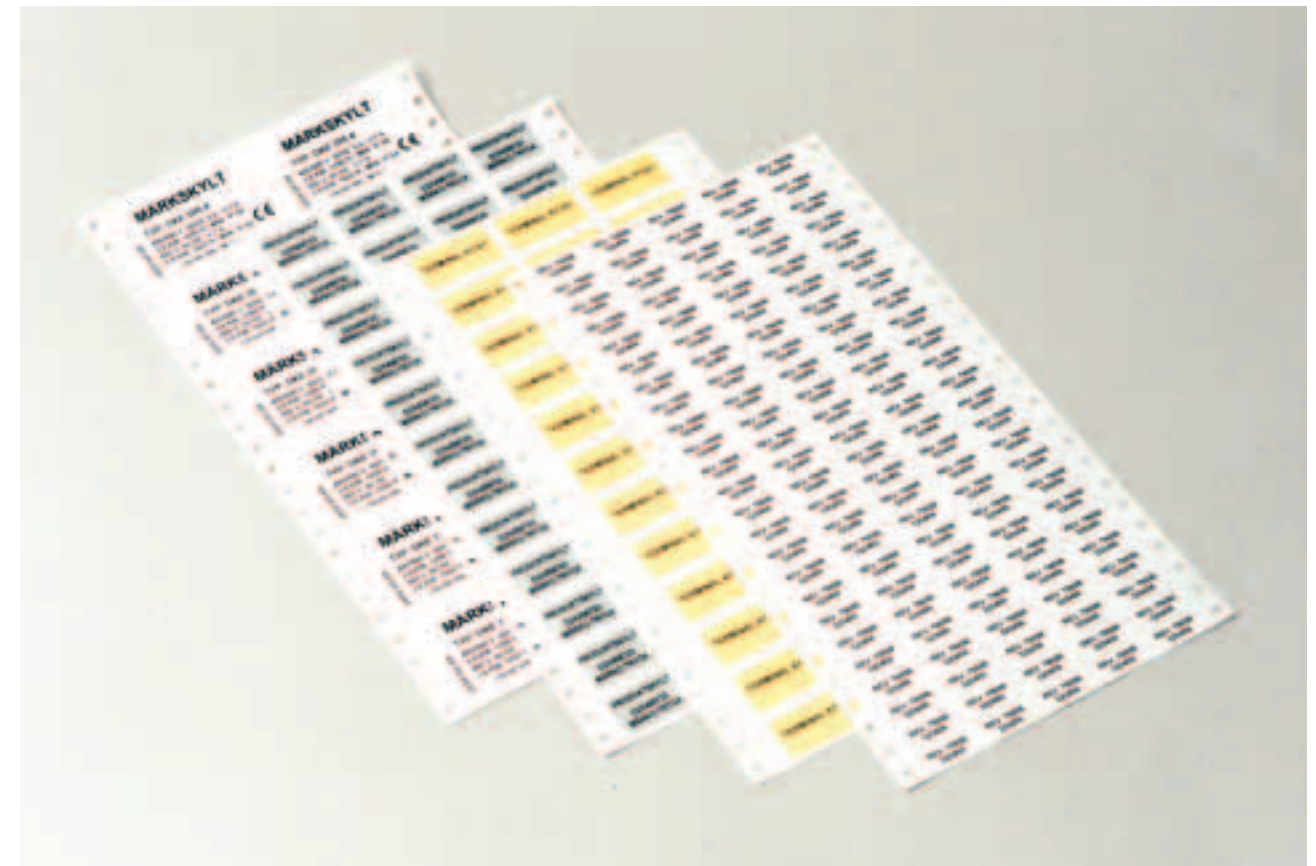
4 X 25 SHEETS

MM	LABEL SIZE	INCH	S5 (4X25) SECURITY ARTICLE NUMBER	LABELS/SHEET
12.7 X 11.1		.5 X .437	PLM18014S58	192
15 X 6		.591 X .236	PLM18054S58	252
16.5 X 5.08		.650 X .2	PLM18094S58	252
18 X 6.5		.709 X .256	PLM18114S58	216
18 X 9		.709 X .354	PLM18134S58	144
19.05 X 6.35		.75 X .25	PLM18174S58	216
20 X 8		.9 X .25	PLM18194S58	144
22.86 X 6.35		.9 X .25	PLM18224S58	180
25.4 X 12.7		1 X .5	PLM18254S58	90
26 X 10		1.024 X .394	PLM18274S58	120
30 X 20		1.181 X .787	PLM18294S58	48
31.75 X 9.53		1.25 X .375	PLM18314S58	96
36 X 36		1.417 X 1.417	PLM18354S58	32
38.1 X 19.05		1.5 X .75	PLM18394S58	36
45 X 15		1.772 X .591	PLM18434S58	54
45 X 23		1.772 X .906	PLM18484S58	36
50.8 X 9.5		2 X .374	PLM18534S58	48
50.8 X 22.86		2 X .9	PLM18574S58	12
60 X 15		2.362 X .591	PLM18614S58	36
60 X 22.86		2.362 X .9	PLM18644S58	12
60 X 36		2.362 X 1.417	PLM18694S58	16
63.5 X 21.2		2.5 X .835	PLM18734S58	24
71.5 X 49		2.815 X 1.929	PLM18784S58	12
72 X 20		2.835 X .787	PLM18824S58	24
76.2 X 22.86		3 X .9	PLM18854S58	12
83.8 X 9.5		3.299 X .374	PLM18884S58	24
89 X 36		3.504 X 1.417	PLM18914S58	8
117 X 74		4.606 X 2.913	PLM18954S58	4

100 SHEETS

MM	LABEL SIZE	INCH	S5 (100) SECURITY ARTICLE NUMBER	LABELS/SHEET
12.7 X 11.1		.5 X .437	PLM18015S58	192
15 X 6		.591 X .236	PLM18055S58	252
16.5 X 5.08		.650 X .2	PLM18095S58	252
18 X 6.5		.709 X .256	PLM18115S58	216
18 X 9		.709 X .354	PLM18135S58	144
19.05 X 6.35		.75 X .25	PLM18175S58	216
20 X 8		.787 X .314	PLM18195S58	144
22.86 X 6.35		.9 X .25	PLM18225S58	180
25.4 X 12.7		1 X .5	PLM18255S58	90
26 X 10		1.024 X .394	PLM18275S58	120
30 X 20		1.181 X .787	PLM18295S58	48
31.75 X 9.53		1.25 X .375	PLM18315S58	96
36 X 36		1.417 X 1.417	PLM18355S58	32
38.1 X 19.05		1.5 X .75	PLM18395S58	36
45 X 15		1.772 X .591	PLM18435S58	54
45 X 23		1.772 X .906	PLM18485S58	36
50.8 X 9.5		2 X .374	PLM18535S58	48
50.8 X 22.86		2 X .9	PLM18575S58	12
60 X 15		2.362 X .591	PLM18615S58	36
60 X 22.86		2.362 X .9	PLM18645S58	12
60 X 36		2.362 X 1.417	PLM18695S58	16
63.5 X 21.2		2.5 X .835	PLM18735S58	24
71.5 X 49		2.815 X 1.929	PLM18785S58	12
72 X 20		2.835 X .787	PLM18825S58	24
76.2 X 22.86		3 X .9	PLM18855S58	12
83.8 X 9.5		3.299 X .374	PLM18885S58	24
89 X 36		3.504 X 1.417	PLM18915S58	8
117 X 74		4.606 X 2.913	PLM18955S58	4

APPLICATION





PLN

NEUTRAL DOT MARKING AND WARNING TAPE

- Self-adhesive circular vinyl labels and striped staple fibre cloth tape in yellow and black.
- For indoor/outdoor use as dot marking and warning marker.
- Available in dull and gloss and 8 different colors.
- The fibre cloth tape is silicon and PVC free.
- High resistance outdoor marking, expected exterior life 2 years.

SPECIFICATION

DESIGN

The dot marking is available in matte vinyl and in 8 different colors.

The warning tape is striped in yellow and black for good visibility.

MATERIAL

The dot marking materials v1, v2 and v3 are standard calendared vinyl films. The staple fibre cloth warning tape material T3 is a polyethylene silicon and PVC free material.

COLORS

Dot marking yellow, white, red, blue, green, black, orange and brown. Warning tape in black and yellow.

PACKAGING

5 rolls per box.

PRINTING

Not for print.

TEMPERATURE

Service temperature range:

Dot marking: -40°C to +70°C (-40°F to +158°F).

Warning tape: -20°C to +80°C (-4°F to +176°F).

Minimum application range: -5°C (-23°F).

Storage stability: Two years stored at -25°C to +15°C (-13°F to +59°F).

RESISTANCE

The v1, v2 and v3 materials are extremely resistant to weathering and chemical agents with an average normal outdoor lifetime of 2 years. The T3 material is intended for indoor use only.

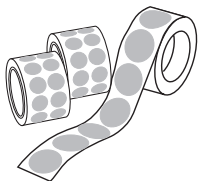
For remaining technical data, see material code template and material specification sections.

APPLICATION

The v1, v2 and v3 materials for indoor/outdoor marking such as dot marking, color marking, decals etc.

The T3 material is used as a warning marker in dangerous areas, corners, floors and for general industrial marking. Also for indoor applications.

Material: v1, v2 and v3, self-adhesive vinyl in colors, yellow, white, red and blue 5 rolls/box.

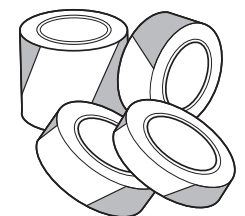


PRODUCT		COLOR	1000/ROLL ARTICLE NUMBER	500/ROLL ARTICLE NUMBER	250/ROLL ARTICLE NUMBER
MM	INCH				
20	0.787	YELLOW	PLN75018V34		
20	0.787	WHITE	PLN75028V39		
20	0.787	RED	PLN75038V32		
20	0.787	BLUE	PLN75048V36		
20	0.787	GREEN	PLN75058V35		
20	0.787	BLACK	PLN75068V30		
20	0.787	ORANGE	PLN75078V33		
20	0.787	BROWN	PLN75088V31		
25	0.984	YELLOW	PLN75118V34		
25	0.984	WHITE	PLN75128V39		
25	0.984	RED	PLN75138V32		
25	0.984	BLUE	PLN75148V36		
25	0.984	GREEN	PLN75158V35		
25	0.984	BLACK	PLN75168V30		
25	0.984	ORANGE	PLN75178V33		
25	0.984	BROWN	PLN75188V31		
35	1.378	YELLOW	PLN75518V34		
35	1.378	WHITE	PLN75528V39		
35	1.378	RED	PLN75538V32		
35	1.378	BLUE	PLN75548V36		
35	1.378	GREEN	PLN75558V35		
35	1.378	BLACK	PLN75568V30		
35	1.378	ORANGE	PLN75578V33		
35	1.378	BROWN	PLN75588V31		
50	1.969	YELLOW	PLN75218V34		
50	1.969	WHITE	PLN75228V39		
50	1.969	RED	PLN75238V32		
50	1.969	BLUE	PLN75248V36		
50	1.969	GREEN	PLN75258V35		
50	1.969	BLACK	PLN75268V30		
50	1.969	ORANGE	PLN75278V33		
50	1.969	BROWN	PLN75288V31		
75	2.953	YELLOW		PLN75318V34	
75	2.953	WHITE		PLN75328V39	
75	2.953	RED		PLN75338V32	
75	2.953	BLUE		PLN75348V36	
75	2.953	GREEN		PLN75358V35	
75	2.953	BLACK		PLN75368V30	
75	2.953	ORANGE		PLN75378V33	
75	2.953	BROWN		PLN75388V31	
100	3.937	YELLOW			PLN75416V34
100	3.937	WHITE			PLN75426V39
100	3.937	RED			PLN75436V32
100	3.937	BLUE			PLN75446V36
100	3.937	GREEN			PLN75456V35
100	3.937	BLACK			PLN75466V30
100	3.937	ORANGE			PLN75476V33
100	3.937	BROWN			PLN75486V31

WARNING TAPE

Material: T3 vinyl cloth, 25 m (82 feet)/roll, 5 rolls/box.

TAPE		ARTICLE NUMBER	COLOR
SIZE	INCH		
25	.984	PLN74310V340	BLACK/YELLOW
38	1.496	PLN74320V340	BLACK/YELLOW
50	1.969	PLN74330V340	BLACK/YELLOW
75	2.953	PLN74340V340	BLACK/YELLOW
100	3.937	PLN74350V340	BLACK/YELLOW
50 MM X 33 M	1.969X(108.24*)	PLN74360V392	RED/WHITE*
50 MM X 33 M	1.969X(108.24*)	PLN74370V395	GREEN/WHITE*



APPLICATION



APPLICATION





PLR

REFLECTIVE MARKERS, LEGENDS OR NEUTRAL

- Self-adhesive reflective numbers and letters.
- Extremely resistant to weathering and chemical agents.
- Average life expectancy of 7 years.
- Black legends on white or yellow on black background for best visibility.
- Applications in both indoors and correctly applied outdoor use.
- Cost-efficient high quality markings.



SPECIFICATION

DESIGN

PLR are single-character legends in three large sizes with adhesive on reflective material. A metalized back provides the mirror surface for reflection.

This material is designed to provide wide-angle reflectivity of incident light and gives excellent day and night visibility.

MATERIAL

Material code Go is a light reflective film which consists of a layer of microscope glass breads of high optical quality.

Peel adhesion exceeds the strength of the stainless steel film, resulting in immediate film destruction.

COLORS

Black legends on white background or yellow legends on black background.

Marker label sizes 22x34 mm (.866x1.339 inch), 38x60 mm (1.496x2.362 inch) or 50x90 mm (1.969x3.543 inch).

PACKAGING

10 pcs per pack.

PRINTING

Special high quality preprint.

TEMPERATURE

Service temperature range: -40°C to +105°C

(-40°F to +221°F).

Minimum application range: +10°C (+50°F).

Storage stability: two years stored at +21°C (+70°F)

and 50% relative humidity (RH).

RESISTANCE

Go material is extremely resistant to weathering and chemical agents with an average normal outdoor lifetime of 7 years.

For remaining technical data, see material code template and material specification sections.

APPLICATION

Used where enhanced night time visibility is a requirement for example:

- Immediate identification of stairs, exits, channels etc.
- Public service vehicle markings.
- Safety and hazard warning signs.

REFLECTIVE MARKERS FOR IDENTIFICATION

PLR Self-adhesive reflective numbers and letters.

Material: Go self-adhesive reflective.

Black legends on white or yellow legends on black background.

Legends: 0-9, A-Z, plus, minus.

Reflecting numbers and letters, 10 pcs per pack, Go.



LEGEND	22 X 34 MM .866 X 1.339 INCH 10 PCS/PACK BLACK TEXT ON WHITE ARTICLE NUMBER	22 X 34 MM .866 X 1.339 INCH 10 PCS/PACK YELLOW TEXT ON BLACK ARTICLE NUMBER	38 X 60 MM 1.496 X 2.362 INCH 10 PCS/PACK BLACK TEXT ON WHITE ARTICLE NUMBER	38 X 60 MM 1.496 X 2.362 INCH 10 PCS/PACK YELLOW TEXT ON BLACK ARTICLE NUMBER	50 X 90 MM 1.969 X 3.543 INCH 10 PCS/PACK BLACK TEXT ON WHITE ARTICLE NUMBER	50 X 90 MM 1.969 X 3.543 INCH 10 PCS/PACK YELLOW TEXT ON BLACK ARTICLE NUMBER
A	PLR60012G090	PLR62012G004	PLR64012G090	PLR66012G004	PLR67012G090	PLR68012G004
B	PLR60022G090	PLR62022G004	PLR64022G090	PLR66022G004	PLR67022G090	PLR68022G004
C	PLR60032G090	PLR62032G004	PLR64032G090	PLR66032G004	PLR67032G090	PLR68032G004
D	PLR60042G090	PLR62042G004	PLR64042G090	PLR66042G004	PLR67042G090	PLR68042G004
E	PLR60052G090	PLR62052G004	PLR64052G090	PLR66052G004	PLR67052G090	PLR68052G004
F	PLR60062G090	PLR62062G004	PLR64062G090	PLR66062G004	PLR67062G090	PLR68062G004
G	PLR60072G090	PLR62072G004	PLR64072G090	PLR66072G004	PLR67072G090	PLR68072G004
H	PLR60082G090	PLR62082G004	PLR64082G090	PLR66082G004	PLR67082G090	PLR68082G004
I	PLR60092G090	PLR62092G004	PLR64092G090	PLR66092G004	PLR67092G090	PLR68092G004
J	PLR60102G090	PLR62102G004	PLR64102G090	PLR66102G004	PLR67102G090	PLR68102G004
K	PLR60112G090	PLR62112G004	PLR64112G090	PLR66112G004	PLR67112G090	PLR68112G004
L	PLR60122G090	PLR62122G004	PLR64122G090	PLR66122G004	PLR67122G090	PLR68122G004
M	PLR60132G090	PLR62132G004	PLR64132G090	PLR66132G004	PLR67132G090	PLR68132G004
N	PLR60142G090	PLR62142G004	PLR64142G090	PLR66142G004	PLR67142G090	PLR68142G004
O	PLR60152G090	PLR62152G004	PLR64152G090	PLR66152G004	PLR67152G090	PLR68152G004
P	PLR60162G090	PLR62162G004	PLR64162G090	PLR66162G004	PLR67162G090	PLR68162G004
Q	PLR60172G090	PLR62172G004	PLR64172G090	PLR66172G004	PLR67172G090	PLR68172G004
R	PLR60182G090	PLR62182G004	PLR64182G090	PLR66182G004	PLR67182G090	PLR68182G004
S	PLR60192G090	PLR62192G004	PLR64192G090	PLR66192G004	PLR67192G090	PLR68192G004
T	PLR60202G090	PLR62202G004	PLR64202G090	PLR66202G004	PLR67202G090	PLR68202G004
U	PLR60212G090	PLR62212G004	PLR64212G090	PLR66212G004	PLR67212G090	PLR68212G004
V	PLR60222G090	PLR62222G004	PLR64222G090	PLR66222G004	PLR67222G090	PLR68222G004
W	PLR60232G090	PLR62232G004	PLR64232G090	PLR66232G004	PLR67232G090	PLR68232G004
X	PLR60242G090	PLR62242G004	PLR64242G090	PLR66242G004	PLR67242G090	PLR68242G004
Y	PLR60252G090	PLR62252G004	PLR64252G090	PLR66252G004	PLR67252G090	PLR68252G004
Z	PLR60262G090	PLR62262G004	PLR64262G090	PLR66262G004	PLR67262G090	PLR68262G004
0	PLR60402G090	PLR62402G004	PLR64402G090	PLR66402G004	PLR67402G090	PLR68402G004
1	PLR60412G090	PLR62412G004	PLR64412G090	PLR66412G004	PLR67412G090	PLR68412G004
2	PLR60422G090	PLR62422G004	PLR64422G090	PLR66422G004	PLR67422G090	PLR68422G004
3	PLR60432G090	PLR62432G004	PLR64432G090	PLR66432G004	PLR67432G090	PLR68432G004
4	PLR60442G090	PLR62442G004	PLR64442G090	PLR66442G004	PLR67442G090	PLR68442G004
5	PLR60452G090	PLR62452G004	PLR64452G090	PLR66452G004	PLR67452G090	PLR68452G004
6	PLR60462G090	PLR62462G004	PLR64462G090	PLR66462G004	PLR67462G090	PLR68462G004
7	PLR60472G090	PLR62472G004	PLR64472G090	PLR66472G004	PLR67472G090	PLR68472G004
8	PLR60482G090	PLR62482G004	PLR64482G090	PLR66482G004	PLR67482G090	PLR68482G004
9	PLR60492G090	PLR62492G004	PLR64492G090	PLR66492G004	PLR67492G090	PLR68492G004
MINUS -	PLR60512G090	PLR62512G004	PLR64512G090	PLR66512G004	PLR67512G090	PLR68512G004
PLUS +	PLR60522G090	PLR62522G004	PLR64522G090	PLR66522G004	PLR67522G090	PLR68522G004



PLT

THERMAL TRANSFER PRINTABLE LABELS AND WRITE-ONS

- Special surface topcoated polyester label rolls with acrylic adhesive for thermal transfer print.
- Used for component and all purpose markings in electronic and electrical applications.
- Less waste and cost when fewer quantities are needed at any one moment.
- Excellent stability towards alkyl alcohols and oil.
- UL recognized for indoor/outdoor use.

SPECIFICATION

DESIGN

PLT is a series of label materials primarily for thermal transfer printing. These materials are matte or gloss special topcoated polyester films on rolls with adhesive. 1-track or 3-track, 38 mm or 76 mm core diameter and perforated.

The polyester is UL recognized for indoor/outdoor use. UL recognition is under category »Marking and labeling systems materials. UL code PGGU2«.

MATERIAL

Material codes s0–s5 and s7 for special topcoated polyester film with all-purpose pressure sensitive acrylic adhesive with good, initial tack, peel and shear properties.

Also available with matte paper with acrylic adhesive material code P1.

COLORS

Material code s0 for yellow matte, s1 for silver matte, s2 for silver glossy, s3 for white matte, s4 for white glossy, s5 for silver security labels and s7 for transparent gloss clear.

PACKAGING

Delivered in 5 rolls per box.

PRINTING

Printable in recommended standard thermal transfer printers with PARTEX LABELSOFT.

TEMPERATURE

Service temperature range: -40°C to +150°C (-40°F to +302°F).

Minimum application range: +10°C (+50°F).

Storage stability: Two years stored at +21°C (+70°F) and 50% relative humidity (RH).

RESISTANCE

UL code PGGU2.

Excellent stability towards alkyl alcohols and oil.

For remaining technical data, see material code template and material specification sections.

APPLICATION

Especially suitable for rating plates, faceplates, variable data and inventory tracking labels, electronic and electrical labels, product labels and bar code applications that require high durability.

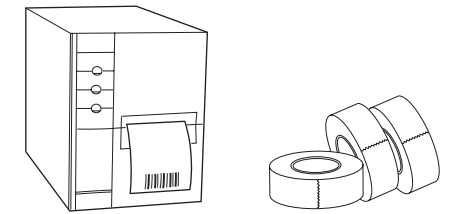
THERMAL TRANSFER LABELS, POLYESTER

Printing with thermal transfer printer, waste removed, rounded corners.

Material: s0–s5 and s7 series polyester, matte yellow s0, white s3, silver s1 and security film s5, s2 polyester silver gloss, s4 white gloss.

Package: 1 roll. Core 38 or 76 mm (1.496 or 2.992 inch).

Polyester labels, 1-track or 3-track, core diameter 38 mm (1.496 inch), perforated, 5 rolls/box.



MM	SIZE		TRACK	ARTICLE NUMBER			QUANTITY/ROLL
	INCH			S0 YELLOW MATTE	S1 SILVER MATTE	S3 WHITE MATTE	
15 X 6	.591 X .236	3	PLT8K101S04-1/3	PLT8K101S18-3/3	PLT8K101S39-2/3	10000	
18 X 6.5	.709 X .256	3	PLT8K102S04-1/3	PLT8K102S18-3/3	PLT8K102S39-2/3	10000	
18 X 9	.709 X .354	3	PLT8K103S04-1/3	PLT8K103S18-3/3	PLT8K103S39-2/3	10000	
20 X 8	.787 X .315	3	PLT8K106S04-1/3	PLT8K106S18-3/3	PLT8K106S39-2/3	10000	
25.4 X 12.7	1 X .5	1	PLT8K105S04-1	PLT8K105S18-3	PLT8K105S39-2	2000	
25.4 X 12.7	1 X .5	3	PLT8K105S04-1/3	PLT8K105S18-3/3	PLT8K105S39-2/3	10000	
26 X 10	1.024 X .394	1	PLT8K108S04-1	PLT8K108S18-3	PLT8K108S39-2	2000	
26 X 10	1.024 X .394	3	PLT8K108S04-1/3	PLT8K108S18-3/3	PLT8K108S39-2/3	10000	
26.5 X 17.5	1.043 X .689	1	PLT8K109S04-1/3	PLT8K109S18-3/3	PLT8K109S39-2/3	5000	
30 X 20	1.181 X .787	3	PLT8K104S04-1	PLT8K104S18-3	PLT8K104S39-2	2000	
30 X 20	1.181 X .787	1	PLT8K104S04-1/3	PLT8K104S18-3/3	PLT8K104S39-2/3	6000	
32 X 9.5	1.260 X .374	3	PLT8K111S04-1	PLT8K111S18-3	PLT8K111S39-2	2000	
32 X 9.5	1.260 X .374	1	PLT8K111S04-1/3	PLT8K111S18-3/3	PLT8K111S39-2/3	10000	
38 X 19	1.496 X .748	1	PLT8K115S04-1	PLT8K115S18-3	PLT8K115S39-2	2000	
45 X 23	1.772 X .906	1	PLT8K121S04-1	PLT8K121S18-3	PLT8K121S39-2	2000	
50 X 23	1.969 X .906	1	PLT8K130S04-1	PLT8K130S18-3	PLT8K130S39-2	2000	
60 X 36	2.362 X 1.417	1	PLT8K134S04-1	PLT8K134S18-3	PLT8K134S39-2	1000	
65 X 35	2.559 X 1.378	1	PLT8K135S04-1	PLT8K135S18-3	PLT8K135S39-2	1000	
65 X 53	2.559 X 2.087	1	PLT8K133S04-1	PLT8K133S18-3	PLT8K133S39-2	750	
70 X 48	2.756 X 1.890	1	PLT8K136S04-1	PLT8K136S18-3	PLT8K136S39-2	1000	
89 X 82	3.504 X 3.228	1	PLT8K139S04-1	PLT8K139S18-3	PLT8K139S39-2	500	
101.6 X 23	4 X .906	1	PLT8K140S04-1	PLT8K140S18-3	PLT8K140S39-2	2000	
101.6 X 48	4 X 1.890	1	PLT8K137S04-1	PLT8K137S18-3	PLT8K137S39-2	1000	
101.6 X 74	4 X 2.913	1	PLT8K138S04-1	PLT8K138S18-3	PLT8K138S39-2	500	
101.6 X 150	4 X 5.906	1	PLT8K141S04-1	PLT8K141S18-3	PLT8K141S39-2	300	

MM	SIZE		TRACK	ARTICLE NUMBER			QUANTITY/ROLL
	INCH			S2 SILVER GLOSSY	S4 WHITE GLOSSY	S5 SECURITY	
15 X 6	.591 X .236	3	PLT8K101S28-4/3	PLT8K101S49-5/3	PLT8K101S58-6/3	10000	
18 X 6.5	.709 X .256	3	PLT8K102S28-4/3	PLT8K102S49-5/3	PLT8K102S58-6/3	10000	
18 X 9	.709 X .354	3	PLT8K103S28-4/3	PLT8K103S49-5/3	PLT8K103S58-6/3	10000	
20 X 8	.787 X .315	3	PLT8K106S28-4/3	PLT8K106S49-5/3	PLT8K106S58-6/3	10000	
25.4 X 12.7	1 X .5	1	PLT8K105S28-4	PLT8K105S49-5	PLT8K105S58-6	2000	
25.4 X 12.7	1 X .5	3	PLT8K105S28-4/3	PLT8K105S49-5/3	PLT8K105S58-6/3	10000	
26 X 10	1.024 X .394	1	PLT8K108S28-4	PLT8K108S49-5	PLT8K108S58-6	2000	
26 X 10	1.024 X .394	3	PLT8K108S28-4/3	PLT8K108S49-5/3	PLT8K108S58-6/3	10000	
26.5 X 17.5	1.043 X .689	1	PLT8K109S28-4/3	PLT8K109S49-5/3	PLT8K109S58-6/3	5000	
30 X 20	1.181 X .787	3	PLT8K104S28-4	PLT8K104S49-5	PLT8K104S58-6	2000	
30 X 20	1.181 X .787	1	PLT8K104S28-4/3	PLT8K104S49-5/3	PLT8K104S58-6/3	6000	
32 X 9.5	1.260 X .374	3	PLT8K111S28-4	PLT8K111S49-5	PLT8K111S58-6	2000	
32 X 9.5	1.260 X .374	1	PLT8K111S28-4/3	PLT8K111S49-5/3	PLT8K111S58-6/3	10000	
38 X 19	1.496 X .748	1	PLT8K115S28-4	PLT8K115S49-5	PLT8K115S58-6	2000	
45 X 23	1.772 X .906	1	PLT8K121S28-4	PLT8K121S49-5	PLT8K121S58-6	2000	
50 X 23	1.969 X .906	1	PLT8K130S28-4	PLT8K130S49-5	PLT8K130S58-6	2000	
60 X 36	2.362 X 1.417	1	PLT8K134S28-4	PLT8K134S49-5	PLT8K134S58-6	1000	
65 X 35	2.559 X 1.378	1	PLT8K135S28-4	PLT8K135S49-5	PLT8K135S58-6	1000	
65 X 53	2.559 X 2.087	1	PLT8K133S28-4	PLT8K133S49-5	PLT8K133S58-6	750	
70 X 48	2.756 X 1.890	1	PLT8K137S28-4	PLT8K137S49-5	PLT8K137S58-6	1000	
89 X 82	3.504 X 3.228	1	PLT8K139S28-4	PLT8K139S49-5	PLT8K139S58-6	500	
101.6 X 23	4 X .906	1	PLT8K140S28-4	PLT8K140S49-5	PLT8K140S58-6	2000	
101.6 X 48	4 X 1.890	1	PLT8K137S28-4	PLT8K137S49-5	PLT8K137S58-6	1000	
101.6 X 74	4 X 2.913	1	PLT8K138S28-4	PLT8K138S49-5	PLT8K138S58-6	500	
101.6 X 150	4 X 5.906	1	PLT8K141S28-4	PLT8K141S49-5	PLT8K141S58-6	300	

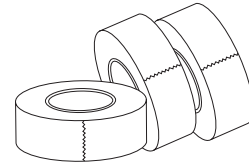
THERMAL TRANSFER LABELS, PAPER

Printing with thermal transfer printer, waste removed, rounded corners.

Material: p1 paper matte white

Package: 1 roll. Core 38 or 76 mm (1.496 or 2.992 inch).

Paper labels white matte, 1-track, core diameter 38 mm or 76 mm (1.496 or 2.992 inch), perforated, 5 and 10 rolls/box.



MM	SIZE		WHITE THERMAL TRANSFER ARTICLE NUMBER	WHITE DIRECT THERMAL ARTICLE NUMBER	LABELS/ROLL	LABELS/BOX	ROLLS/BOX
	INCH						
38 X 19	1.496	X .748	PLT8K215P19	PLT8K315P19	2000	10000	5
45 X 23	1.772	X .906	PLT8K221P19	PLT8K321P19	2000	10000	5
65 X 35	2.559	X 1.378	PLT8K235P19	PLT8K335P19	1000	10000	10
70 X 48	2.756	X 1.890	PLT8K240P19	PLT8K340P19	750	7500	10
70 X 150	2.756	X 5.906	PLT8K245P19	PLT8K345P19	400	4000	10
101.6 X 23	4 X	.906	PLT8K250P19	PLT8K350P19	2000	10000	5
101.6 X 36	4 X	1.417	PLT8K252P19	PLT8K352P19	1000	10000	10
101.6 X 48	4 X	1.890	PLT8K255P19	PLT8K355P19	750	7500	10
101.6 X 74	4 X	2.913	PLT8K260P19	PLT8K360P19	500	5000	10
101.6 X 150	4 X	5.906	PLT8K269P19	PLT8K369P19	400	4000	10

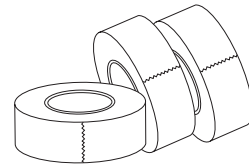
MM	SIZE		WHITE THERMAL TRANSFER ARTICLE NUMBER	WHITE DIRECT THERMAL ARTICLE NUMBER	LABELS/ROLL	LABELS/BOX	ROLLS/BOX
	INCH						
38 X 19	1.496	X .748	PLT9K215P19	PLT9K315P19	2000	10000	5
45 X 23	1.772	X .906	PLT9K221P19	PLT9K321P19	2000	10000	5
65 X 35	2.559	X 1.378	PLT9K235P19	PLT9K335P19	1000	10000	10
70 X 48	2.756	X 1.890	PLT9K240P19	PLT9K340P19	750	7500	10
70 X 150	2.756	X 5.906	PLT9K245P19	PLT9K345P19	400	4000	10
101.6 X 23	4 X	.906	PLT9K250P19	PLT9K350P19	2000	10000	5
101.6 X 36	4 X	1.417	PLT9K252P19	PLT9K352P19	1000	10000	10
101.6 X 48	4 X	1.890	PLT9K255P19	PLT9K355P19	750	7500	10
101.6 X 74	4 X	2.913	PLT9K260P19	PLT9K360P19	500	5000	10
101.6 X 150	4 X	5.906	PLT9K269P19	PLT9K369P19	400	4000	10

THERMAL TRANSFER WRITE-ON LABELS ON ROLLS

Self laminating write-ons cable markings with write-on field

Material: s7 transparent polyester film.

Package: Rolls with 3 rows depending on label size.



MM	SIZE		YELLOW ARTICLE NUMBER	WHITE ARTICLE NUMBER	ROW/TRACKS	WRITE-ON FIELD		LABELS PER ROLL
	INCH					MM	INCH	
17.8 X 33.9	.701	X 1.339	PLT81400S74	PLT81410S79	3	16 X 13	.629 X .511	3000
23.0 X 55.0	.898	X 2.165	PLT81440S74	PLT81430S79	3	21 X 16	.826 X .511	2400
25.0 X 35.0	.984	X 1.378	PLT81390S74	PLT81380S79	3	25 X 14	.984 X .551	4500
25.0 X 76.0	.984	X 2.992	PLT81450S74	PLT81460S79	3	23 X 19	.905 X .748	1800
25.0 X 140.0	.984	X 5.512	PLT81420S74	PLT81820S79	3	24 X 25	.944 X .984	1050
35.6 X 93.0	1.402	X 3.661	PLT81470S74	PLT81480S79	3	34 X 25	1.338 X .984	1500

APPLICATION



50 – POLYESTER, YELLOW

PHYSICAL PROPERTIES

THICKNESS MILS (MICRON)	VALUE	TEST METHOD
FABRIC	2.4 (61) +/- 10%	ASTM D 3652
ADHESIVE	0.8–0.9 (20–23) +/- 0,1	
LINER	3.1 (79) +/- 10%	
DIMENSIONAL STABILITY (%)	NO SHRINKAGE OBSERVED	ON AL PANEL AT +70°C (+160°F) FOR 24 HRS

ADHESION PROPERTIES

ADHESION FROM	AVERAGE OZ/IN (N/M)	EXPECTED RANGE OZ/IN (N/M)	TEST METHOD
GLASS	62 (682)	45–80 (495–880)	FTM 1 (MODIFIED FOR 72 HRS DWELL TIME)
STAINLESS STEEL	66 (726)	50–85 (550–935)	
ACRYLIC	67 (737)	50–85 (550–935)	
EXPECTED SHEAR TACK	25 370	200–550	FTM 8 (1HR DWELL, 1SQ IN, 4 LB LOAD) ASTM D 2979

CHEMICAL RESISTANCE

WINDEX (CLEANING SOLUTION)	NO VISUAL CHANGE, 10% ADHESION LOSS	TEST METHOD: ASTM D 896-72.
ISOPROPYL ALCOHOL	NO VISUAL CHANGE, 10% ADHESION LOSS	ALL TESTING AT RT., FIVE CYCLES, TEN
GASOLINE	EDGE PENETRATION, 30% ADHESION LOSS	MINUTES IN SOLVENT, THIRTY MINUTES
TOLUENE	EDGE PENETRATION, 30% ADHESION LOSS	RECOVERY ON SS PANEL (24 HOUR RECO-
OIL (SAE 10W–30)	NO VISUAL CHANGE, 10% ADHESION LOSS	VERY AFTER LAST CYCLE) VS. 72 HOURS ON
ACETIC ACID (5%)	NO VISUAL CHANGE, 10% ADHESION LOSS	SS PANEL AT RT. (24 HR DWELL TIME ON SS
WATER	NO VISUAL CHANGE, 10% ADHESION LOSS	PANEL BEFORE IMMERSION).

DURABILITY, TEMPERATURE RANGE, STORAGE

EXPECTED EXTERIOR LIFE	FILM: TWO YEARS. MATTE COATING: TURNS BEIGE UNDER SUNLIGHT
SERVICE TEMPERATURE RANGE	–40°C TO +150°C (–40°F TO +302°F)
MINIMUM APPLICATION TEMPERATURE	+10°C (+50°F)
STORAGE STABILITY	TWO YEARS STORED AT +21°C (+70°F) AND 50% RH

53 – POLYESTER, WHITE

PHYSICAL PROPERTIES

THICKNESS MILS (MICRON)	VALUE	TEST METHOD
FABRIC	2.4 (61) +/- 10%	ASTM D 3652
ADHESIVE	0.8–0.9 (20–23) +/- 0,1	
LINER	3.1 (79) +/- 10%	
DIMENSIONAL STABILITY (%)	NO SHRINKAGE OBSERVED	ON AL PANEL AT +70°C (+160°F) FOR 24 HOURS

ADHESION PROPERTIES

ADHESION FROM	AVERAGE OZ/IN (N/M)	EXPECTED RANGE OZ/IN (N/M)	TEST METHOD
GLASS	62 (682)	45–80 (495–880)	FTM 1 (MODIFIED FOR 72 HRS DWELL TIME)
STAINLESS STEEL	66 (726)	50–85 (550–935)	
ACRYLIC	67 (737)	50–85 (550–935)	
EXPECTED SHEAR TACK	25 370	200–550	FTM 8 (1HR DWELL, 1SQ IN, 4 LB LOAD) ASTM D 2979

CHEMICAL RESISTANCE

WINDEX (CLEANING SOLUTION)	NO VISUAL CHANGE, 10% ADHESION LOSS	TEST METHOD: ASTM D 896-72.
ISOPROPYL ALCOHOL	NO VISUAL CHANGE, 10% ADHESION LOSS	ALL TESTING AT RT., FIVE CYCLES, TEN
GASOLINE	EDGE PENETRATION, 30% ADHESION LOSS	MINUTES IN SOLVENT, THIRTY MINUTES
TOLUENE	EDGE PENETRATION, 30% ADHESION LOSS	RECOVERY ON SS PANEL (24 HOUR RECO-
OIL (SAE 10W–30)	NO VISUAL CHANGE, 10% ADHESION LOSS	VERY AFTER LAST CYCLE) VS. 72 HOURS ON
ACETIC ACID (5%)	NO VISUAL CHANGE, 10% ADHESION LOSS	SS PANEL AT RT. (24 HR DWELL TIME ON SS
WATER	NO VISUAL CHANGE, 10% ADHESION LOSS	PANEL BEFORE IMMERSION).

DURABILITY, TEMPERATURE RANGE, STORAGE

EXPECTED EXTERIOR LIFE	FILM: TWO YEARS. MATTE COATING: TURNS BEIGE UNDER SUNLIGHT
SERVICE TEMPERATURE RANGE	–40°C TO +150°C (–40°F TO +302°F)
MINIMUM APPLICATION TEMPERATURE	+10°C (+50°F)
STORAGE STABILITY	TWO YEARS STORED AT +21°C (+70°F) AND 50% RH

51 – POLYESTER, SILVER

PHYSICAL PROPERTIES

THICKNESS MILS (MICRON)	VALUE	TEST METHOD
FABRIC	2.4 (61) +/- 10%	ASTM D 3652
ADHESIVE	0.8–0.9 (20–23) +/- 0,1	
LINER	3.1 (79) +/- 10%	
DIMENSIONAL STABILITY (%)	NO SHRINKAGE OBSERVED	ON AL PANEL AT +70°C (+160°F) FOR 24 HOURS

ADHESION PROPERTIES

ADHESION FROM	AVERAGE OZ/IN (N/M)	EXPECTED RANGE OZ/IN (N/M)	TEST METHOD
GLASS	62 (682)	45–80 (495–880)	FTM 1 (MODIFIED FOR 72 HRS DWELL TIME)
STAINLESS STEEL	66 (726)	50–85 (550–935)	
ACRYLIC	67 (737)	50–85 (550–935)	
ALUMINIUM	56 (616)	40–70 (440–770)	
ABS	59 (649)	45–75 (440–770)	
POLYPROPYLENE	22 (242)	12–35 (132–385)	
EXPECTED SHEAR TACK	25 370	200–550	FTM 8 (1HR DWELL, 1SQ IN, 4 LB LOAD) ASTM D 2979

CHEMICAL RESISTANCE

WINDEX (CLEANING SOLUTION)	NO VISUAL CHANGE, 10% ADHESION LOSS	TEST METHOD: ASTM D 896-72.
ISOPROPYL ALCOHOL	NO VISUAL CHANGE, 10% ADHESION LOSS	ALL TESTING AT RT., FIVE CYCLES, TEN
GASOLINE	EDGE PENETRATION, 30% ADHESION LOSS	MINUTES IN SOLVENT, THIRTY MINUTES
TOLUENE	EDGE PENETRATION, 30% ADHESION LOSS	RECOVERY ON SS PANEL (24 HOUR RECO-
OIL (SAE 10W–30)	NO VISUAL CHANGE, 10% ADHESION LOSS	VERY AFTER LAST CYCLE) VS. 72 HOURS ON
ACETIC ACID (5%)	NO VISUAL CHANGE, 10% ADHESION LOSS	SS PANEL AT RT. (24 HR DWELL TIME ON SS
WATER	NO VISUAL CHANGE, 10% ADHESION LOSS	PANEL BEFORE IMMERSION).

DURABILITY, TEMPERATURE RANGE, STORAGE

EXPECTED EXTERIOR LIFE	FILM: TWO YEARS. MATTE COATING: TURNS BEIGE UNDER SUNLIGHT
SERVICE TEMPERATURE RANGE	–40°C TO +150°C (–40°F TO +302°F)
MINIMUM APPLICATION TEMPERATURE	+10°C (+50°F)
STORAGE STABILITY	TWO YEARS STORED AT +21°C (+70°F) AND 50% RH

55 – POLYESTER, SILVER, TAMPER EVIDENT

PHYSICAL PROPERTIES

THICKNESS MILS (MICRON)	VALUE	TEST METHOD
FABRIC	2.4 (61) +/- 10%	ASTM D 3652
ADHESIVE	1.0–1.1 (25–28) +/- 0,1	
LINER	3.1 (79) +/- 10%	
DIMENSIONAL STABILITY (%)	NO SHRINKAGE OBSERVED	ON AL PANEL AT +70°C (+160°F) FOR 24 HOURS

ADHESION PROPERTIES

ADHESION FROM	AVERAGE OZ/IN (N/M)	EXPECTED RANGE OZ/IN (N/M)	TEST METHOD
GLASS			FTM 1 (MODIFIED FOR 72 HRS DWELL TIME)
STAINLESS STEEL			
ACRYLIC			
ALUMINIUM			
ABS			
POLYPROPYLENE			
EXPECTED SHEAR TACK	2 420	250–600	FTM 8 (1HR DWELL, 1SQ IN, 4 LB LOAD) ASTM D 2979

CHEMICAL RESISTANCE

WINDEX (CLEANING SOLUTION)	NO VISUAL CHANGE OR ADHESION LOSS	TEST METHOD: ASTM D 896-72.
ISOPROPYL ALCOHOL	NO VISUAL CHANGE OR ADHESION LOSS	ALL TESTING AT RT., FIVE CYCLES, TEN
GASOLINE	EDGE PENETRATION, 10% ADHESION LOSS	MINUTES IN SOLVENT, THIRTY MINUTES
TOLUENE	EDGE PENETRATION, 35% ADHESION LOSS	RECOVERY ON SS PANEL (24 HOUR RECO-
OIL (SAE 10W–30)	NO VISUAL CHANGE OR ADHESION LOSS	VERY AFTER LAST CYCLE) VS. 72 HOURS ON
ACETIC ACID (5%)	NO VISUAL CHANGE OR ADHESION LOSS	SS PANEL AT RT. (24 HR DWELL TIME ON SS
WATER	NO VISUAL CHANGE OR ADHESION LOSS	PANEL BEFORE IMMERSION).

DURABILITY, TEMPERATURE RANGE, STORAGE

EXPECTED EXTERIOR LIFE	FILM: TWO YEARS. MATTE COATING: TURNS BEIGE UNDER SUNLIGHT
SERVICE TEMPERATURE RANGE	–40°C TO +125°C (–40°F TO +257°F)
MINIMUM APPLICATION TEMPERATURE	+10°C (+50°F)
STORAGE STABILITY	TWO YEARS STORED AT +21°C (+70°F) AND 50% RH

S6 – POLYESTER, TRANSPARENT

PHYSICAL PROPERTIES

THICKNESS MILS (MICRON)	VALUE	TEST METHOD
FABRIC	2.4 (61) +/- 10%	ASTM D 3652
ADHESIVE	0.8–0.9 (20–23) +/- 0,1	
LINER	3.1 (79) +/- 10%	
DIMENSIONAL STABILITY (%)	NO SHRINKAGE OBSERVED	ON AL PANEL AT +70°C (+160°F) FOR 24 HOURS

ADHESION PROPERTIES

ADHESION FROM	AVERAGE OZ/IN (N/M)	EXPECTED RANGE OZ/IN (N/M)	TEST METHOD
GLASS	62 (682)	50–75 (550–825)	FTM 1 (MODIFIED FOR 72 HRS DWELL TIME)
STAINLESS STEEL	66 (726)	55–80 (605–880)	
ACRYLIC	67 (737)	45–70 (495–770)	
ALUMINIUM	56 (616)	40–70 (440–770)	
ABS	59 (649)	45–75 (440–770)	
POLYPROPYLENE	22 (242)	12–35 (132–385)	FTM 8 (1HR DWELL, 1SQ IN, 4 LB LOAD) ASTM D 2979
EXPECTED SHEAR	25		
TACK	125	50–400	

CHEMICAL RESISTANCE

WINDEX (CLEANING SOLUTION)	NO VISUAL CHANGE, 10% ADHESION LOSS NO VISUAL CHANGE, 10% ADHESION LOSS EDGE PENETRATION, 30% ADHESION LOSS EDGE PENETRATION, 30% ADHESION LOSS NO VISUAL CHANGE, 10% ADHESION LOSS NO VISUAL CHANGE, 10% ADHESION LOSS NO VISUAL CHANGE, 10% ADHESION LOSS	TEST METHOD: ASTM D 896-72. ALL TESTING AT RT., FIVE CYCLES, TEN MINUTES IN SOLVENT, THIRTY MINUTES RECOVERY ON SS PANEL (24 HOUR RECOVERY AFTER LAST CYCLE) VS. 72 HOURS ON SS PANEL AT RT. (24 HR DWELL TIME ON SS PANEL BEFORE IMMERSION).
ISOPROPYL ALCOHOL		
GASOLINE		
TOLUENE		
OIL (SAE 10W–30)		
ACETIC ACID (5%)		
WATER		

DURABILITY, TEMPERATURE RANGE, STORAGE

EXPECTED EXTERIOR LIFE	FILM: TWO YEARS. MATTE COATING: TURNS BEIGE UNDER SUNLIGHT –40°C TO +125°C (–40°F TO +257°F) +10°C (+50°F) TWO YEARS STORED AT +21°C (+70°F) AND 50% RH
SERVICE TEMPERATURE RANGE	
MINIMUM APPLICATION TEMPERATURE	
STORAGE STABILITY	

V0 – VINYL COATED CLOTH

PHYSICAL PROPERTIES

THICKNESS MILS (MICRON)	VALUE	TEST METHOD
FABRIC	6.4 (160) +/- 10%	ASTM D 3652
ADHESIVE	1.5–1.6 (38–41) +/- 0,1	
LINER	12.0 (300) +/- 10%	
DIMENSIONAL STABILITY (%)	MD 0.5, TD 0.3	ON AL PANEL AT +70°C (+160°F) FOR 24 HOURS

ADHESION PROPERTIES

ADHESION FROM	AVERAGE OZ/IN (N/M)	EXPECTED RANGE OZ/IN (N/M)	TEST METHOD
GLASS	57 (627)	45–70 (495–770)	FTM 1 (MODIFIED FOR 72 HRS DWELL TIME)
STAINLESS STEEL	61 (671)	50–75 (550–825)	
ACRYLIC	64 (704)	55–75 (605–825)	
ALUMINIUM	56 (616)	40–70 (440–770)	
ABS	49 (539)	35–65 (385–715)	
POLYPROPYLENE	20 (220)	10–35 (110–385)	FTM 8 (1HR DWELL, 1SQ IN, 4 LB LOAD) ASTM D 2979
EXPECTED SHEAR	10		
TACK	560	450–750	

CHEMICAL RESISTANCE

WINDEX (CLEANING SOLUTION)	EDGE PENETRATION, 30% ADHESION LOSS EDGE PENETRATION, 50% ADHESION LOSS EDGE PENETRATION, 80% ADHESION LOSS EDGE PENETRATION, 80% ADHESION LOSS EDGE PENETRATION, 40% ADHESION LOSS NO VISUAL CHANGE, 30% ADHESION LOSS NO VISUAL CHANGE, 30% ADHESION LOSS	TEST METHOD: ASTM D 896-72. ALL TESTING AT RT., FIVE CYCLES, TEN MINUTES IN SOLVENT, THIRTY MINUTES RECOVERY ON SS PANEL (24 HOUR RECOVERY AFTER LAST CYCLE) VS. 72 HOURS ON SS PANEL AT RT. (24 HR DWELL TIME ON SS PANEL BEFORE IMMERSION).
ISOPROPYL ALCOHOL		
GASOLINE		
TOLUENE		
OIL (SAE 10W–30)		
ACETIC ACID (5%)		
WATER		

DURABILITY, TEMPERATURE RANGE, STORAGE

EXPECTED EXTERIOR LIFE	INDOOR USE ONLY –29°C TO +80°C (–20.2°F TO +176°F) +10°C (+50°F) TWO YEARS STORED AT +21°C (+70°F) AND 50% RH
SERVICE TEMPERATURE RANGE	
MINIMUM APPLICATION TEMPERATURE	
STORAGE STABILITY	

S7 – POLYESTER, TRANSPARENT

PHYSICAL PROPERTIES

THICKNESS MILS (MICRON)	VALUE	TEST METHOD
FABRIC	1.0 (25) +/- 10%	ASTM D 3652
ADHESIVE	1.0–1.1 (25–28) +/- 0,1	
LINER	3.1 (79) +/- 10%	
DIMENSIONAL STABILITY (%)	NO SHRINKAGE OBSERVED	ON AL PANEL AT +70°C (+160°F) FOR 24 HOURS

ADHESION PROPERTIES

ADHESION FROM	AVERAGE OZ/IN (N/M)	EXPECTED RANGE OZ/IN (N/M)	TEST METHOD
GLASS	39 (429)	25–60 (275–660)	FTM 1 (MODIFIED FOR 72 HRS DWELL TIME)
STAINLESS STEEL	41 (451)	25–60 (275–660)	
ACRYLIC	52 (572)	35–70 (385–770)	
ALUMINIUM	43 (473)	30–55 (330–605)	
ABS	39 (429)	25–55 (275–605)	
POLYPROPYLENE	21 (231)	10–35 (110–385)	FTM 8 (1HR DWELL, 1SQ IN, 4 LB LOAD) ASTM D 2979
EXPECTED SHEAR	100+		
TACK	280	100–500	

CHEMICAL RESISTANCE

WINDEX (CLEANING SOLUTION)	NO VISUAL CHANGE OR ADHESION LOSS NO VISUAL CHANGE, 5% ADHESION LOSS NO VISUAL CHANGE, 20% ADHESION LOSS EDGE PENETRATION, 20% ADHESION LOSS NO VISUAL CHANGE OR ADHESION LOSS NO VISUAL CHANGE OR ADHESION LOSS NO VISUAL CHANGE OR ADHESION LOSS	TEST METHOD: ASTM D 896-72. ALL TESTING AT RT., FIVE CYCLES, TEN MINUTES IN SOLVENT, THIRTY MINUTES RECOVERY ON SS PANEL (24 HOUR RECOVERY AFTER LAST CYCLE) VS. 72 HOURS ON SS PANEL AT RT. (24 HR DWELL TIME ON SS PANEL BEFORE IMMERSION).
ISOPROPYL ALCOHOL		
GASOLINE		
TOLUENE		
OIL (SAE 10W–30)		
ACETIC ACID (5%)		
WATER		

DURABILITY, TEMPERATURE RANGE, STORAGE

EXPECTED EXTERIOR LIFE	FILM: TWO YEARS. MATTE COATING: TURNS BEIGE UNDER SUNLIGHT –40°C TO +125°C (–40°F TO +257°F) +10°C (+50°F) TWO YEARS STORED AT +21°C (+70°F) AND 50% RH
SERVICE TEMPERATURE RANGE	
MINIMUM APPLICATION TEMPERATURE	
STORAGE STABILITY	

V1 – VINYL, WHITE

PHYSICAL PROPERTIES

THICKNESS MILS (MICRON)	VALUE	TEST METHOD
FABRIC	3.5 (89) +/- 10%	ASTM D 3652
ADHESIVE	0.8–0.9 (20–23) +/- 0,1	
LINER	3.1 (79) +/- 10%	
DIMENSIONAL STABILITY (%)	MD 0.5, TD 0.5	ON AL PANEL AT +70°C (+160°F) FOR 24 HOURS

ADHESION PROPERTIES

ADHESION FROM	AVERAGE OZ/IN (N/M)	EXPECTED RANGE OZ/IN (N/M)	TEST METHOD
GLASS	78 (858)	60–95 (660–1045)	FTM 1 (MODIFIED FOR 72 HRS DWELL TIME)
STAINLESS STEEL	83 (913)	60–100 (715–1100)	
ACRYLIC	81 (891)	60–95 (660–1045)	
ALUMINIUM	85 (935)	70–100 (770–1100)	
ABS	74 (814)	60–90 (660–990)	
POLYPROPYLENE	29 (319)	18–45 (198–495)	FTM 8 (1HR DWELL, 1SQ IN, 4 LB LOAD) ASTM D 2979
EXPECTED SHEAR	20		
TACK	520	300–700	

CHEMICAL RESISTANCE

WINDEX (CLEANING SOLUTION)	NO VISUAL CHANGE, 20% ADHESION LOSS NO VISUAL CHANGE, 20% ADHESION LOSS EDGE PENETRATION, 30% ADHESION LOSS SEVERE FILM DETERIORATION NO VISUAL CHANGE, 20% ADHESION LOSS NO VISUAL CHANGE, 20% ADHESION LOSS NO VISUAL CHANGE, 20% ADHESION LOSS	TEST METHOD: ASTM D 896-72. ALL TESTING AT RT., FIVE CYCLES, TEN MINUTES IN SOLVENT, THIRTY MINUTES RECOVERY ON SS PANEL (24 HOUR RECOVERY AFTER LAST CYCLE) VS. 72 HOURS ON SS PANEL AT RT. (24 HR DWELL TIME ON SS PANEL BEFORE IMMERSION).
ISOPROPYL ALCOHOL		
GASOLINE		
TOLUENE		
OIL (SAE 10W–30)		
ACETIC ACID (5%)		
WATER		

DURABILITY, TEMPERATURE RANGE, STORAGE

EXPECTED EXTERIOR LIFE	TWO YEARS –29°C TO +80°C (–40°F TO +176°F) +10°C (+50°F) TWO YEARS STORED AT +21°C (+70°F) AND 50% RH
SERVICE TEMPERATURE RANGE	
MINIMUM APPLICATION TEMPERATURE	
STORAGE STABILITY	

V2 – VINYL, TRANSPARENT

PHYSICAL PROPERTIES

THICKNESS MILS (MICRON)	VALUE	TEST METHOD
FABRIC	3.5 (89) +/- 10%	ASTM D 3652
ADHESIVE	0.8–0.9 (20–23) +/- 0,1	
LINER	3.1 (79) +/- 10%	
DIMENSIONAL STABILITY (%)	MD 0.5, TD 0.5	ON AL PANEL AT +70°C (+160°F) FOR 24 HOURS

ADHESION PROPERTIES

ADHESION FROM	AVERAGE OZ/IN (N/M)	EXPECTED RANGE OZ/IN (N/M)	TEST METHOD
GLASS	78 (858)	60–95 (660–1045)	FTM 1 (MODIFIED FOR 72 HRS DWELL TIME)
STAINLESS STEEL	83 (913)	60–100 (715–1100)	
ACRYLIC	81 (891)	60–95 (660–1045)	
ALUMINIUM	85 (935)	70–100 (770–1100)	
ABS	74 (814)	60–90 (660–990)	
POLYPROPYLENE	29 (319)	18–45 (198–495)	FTM 8 (1HR DWELL, 1SQ IN, 4 LB LOAD) ASTM D 2979
EXPECTED SHEAR	20		
TACK	520	300–700	

CHEMICAL RESISTANCE

WINDEX (CLEANING SOLUTION)	NO VISUAL CHANGE, 20% ADHESION LOSS	TEST METHOD: ASTM D 896-72.
ISOPROPYL ALCOHOL	NO VISUAL CHANGE, 20% ADHESION LOSS	ALL TESTING AT RT., FIVE CYCLES, TEN MINUTES IN SOLVENT, THIRTY MINUTES RECOVERY ON SS PANEL (24 HOUR RECOVERY AFTER LAST CYCLE) VS. 72 HOURS ON SS PANEL AT RT. (24 HR DWELL TIME ON SS PANEL BEFORE IMMERSION).
GASOLINE	EDGE PENETRATION, 30% ADHESION LOSS	
TOLUENE	SEVERE FILM DETERIORATION	
OIL (SAE 10W–30)	NO VISUAL CHANGE, 20% ADHESION LOSS	
ACETIC ACID (5%)	NO VISUAL CHANGE, 20% ADHESION LOSS	
WATER	NO VISUAL CHANGE, 20% ADHESION LOSS	

DURABILITY, TEMPERATURE RANGE, STORAGE

EXPECTED EXTERIOR LIFE	TWO YEARS
SERVICE TEMPERATURE RANGE	–29°C TO +80°C (–40°F TO +176°F)
MINIMUM APPLICATION TEMPERATURE	+10°C (+50°F)
STORAGE STABILITY	TWO YEARS STORED AT +21°C (+70°F) AND 50% RH

A0 – ACRYLIC FABRIC CLOTH, YELLOW OR WHITE

PHYSICAL PROPERTIES

THICKNESS MILS (MICRON)	VALUE	TEST METHOD
FABRIC	5.5 (137) +/- 10%	ASTM D 3652
ADHESIVE	1.4–1.5 (36–38) +/- 0,1	
LINER	3.1 (79) +/- 10%	
DIMENSIONAL STABILITY (%)	NO SHRINKAGE OBSERVED	ON AL PANEL AT +70°C (+160°F) FOR 24 HRS

ADHESION PROPERTIES

ADHESION FROM	AVERAGE OZ/IN (N/M)	EXPECTED RANGE OZ/IN (N/M)	TEST METHOD
GLASS	54 (594)	40–70 (440–770)	FTM 1 (MODIFIED FOR 72 HRS DWELL TIME)
STAINLESS STEEL	57 (627)	40–70 (440–770)	
ACRYLIC	57 (627)	40–70 (440–770)	
ALUMINIUM	56 (616)	40–70 (440–770)	
ABS	49 (539)	35–65 (385–715)	
POLYPROPYLENE	20 (220)	10–35 (110–385)	FTM 8 (1HR DWELL, 1SQ IN, 4 LB LOAD) ASTM D 2979
EXPECTED SHEAR	10		
TACK	560	450–750	

CHEMICAL RESISTANCE

WINDEX (CLEANING SOLUTION)	EDGE PENETRATION, 30% ADHESION LOSS	TEST METHOD: ASTM D 896-72.
ISOPROPYL ALCOHOL	EDGE PENETRATION, 50% ADHESION LOSS	ALL TESTING AT RT., FIVE CYCLES, TEN MINUTES IN SOLVENT, THIRTY MINUTES RECOVERY ON SS PANEL (24 HOUR RECOVERY AFTER LAST CYCLE) VS. 72 HOURS ON SS PANEL AT RT. (24 HR DWELL TIME ON SS PANEL BEFORE IMMERSION).
GASOLINE	EDGE PENETRATION, 80% ADHESION LOSS	
TOLUENE	EDGE PENETRATION, 80% ADHESION LOSS	
OIL (SAE 10W–30)	EDGE PENETRATION, 40% ADHESION LOSS	
ACETIC ACID (5%)	NO VISUAL CHANGE, 30% ADHESION LOSS	
WATER	NO VISUAL CHANGE, 30% ADHESION LOSS	

DURABILITY, TEMPERATURE RANGE, STORAGE

EXPECTED EXTERIOR LIFE	INDOOR USE ONLY
SERVICE TEMPERATURE RANGE	–29°C TO +80°C (–20.2°F TO +176°F)
MINIMUM APPLICATION TEMPERATURE	+10°C (+50°F)
STORAGE STABILITY	TWO YEARS STORED AT +21°C (+70°F) AND 50% RH

V3 – VINYL FILM, SOFT

PHYSICAL PROPERTIES

THICKNESS MILS (MICRON)	VALUE	TEST METHOD
FABRIC	0.10 +/- 0.009	ISO 534
ADHESIVE	0.03	
LINER	0.08	
DIMENSIONAL STABILITY (%)	1.0%	FTM 14, ALUMINIUM

ADHESION PROPERTIES

ADHESION FROM	AVERAGE OZ/IN (N/M)	EXPECTED RANGE OZ/IN (N/M)	TEST METHOD
STAINLESS STEEL	QUICK TACK	13 N/25 MM	FTM 9
STAINLESS STEEL	PEEL 20 MIN	17 N/25 MM	FTM 1
STAINLESS STEEL	PEEL 24 HOURS	21 N/25 MM	FTM 1
STAINLESS STEEL	RESISTANCE TO SHEAR	> 20 HOURS	FTM 8

CHEMICAL RESISTANCE

WINDEX (CLEANING SOLUTION)	NO VISUAL CHANGE OR ADHESION LOSS	TEST METHOD: ASTM D 896-72.
ISOPROPYL ALCOHOL	NO VISUAL CHANGE OR ADHESION LOSS	ALL TESTING AT RT., FIVE CYCLES, TEN MINUTES IN SOLVENT, THIRTY MINUTES RECOVERY ON SS PANEL (24 HOUR RECOVERY AFTER LAST CYCLE) VS. 72 HOURS ON SS PANEL AT RT. (24 HR DWELL TIME ON SS PANEL BEFORE IMMERSION).
GASOLINE	EDGE-LIFTING ON EXTENDED CONTACT	
TOLUENE	NO VISUAL CHANGE OR ADHESION LOSS	
OIL (SAE 10W–30)	NO VISUAL CHANGE OR ADHESION LOSS	
ACETIC ACID (5%)	NO VISUAL CHANGE OR ADHESION LOSS	
WATER	NO VISUAL CHANGE OR ADHESION LOSS	

DURABILITY, TEMPERATURE RANGE, STORAGE

EXPECTED EXTERIOR LIFE	TWO YEARS
SERVICE TEMPERATURE RANGE	–40°C TO +70°C (–40°F TO +158°F)
MINIMUM APPLICATION TEMPERATURE	–5°C (–23°F)
STORAGE STABILITY	TWO YEARS STORED AT +15°C TO +25°C (+59°F TO +77°F)

A1 – ACRYLIC FABRIC CLOTH, YELLOW OR WHITE

PHYSICAL PROPERTIES

THICKNESS MILS (MICRON)	VALUE	TEST METHOD
FABRIC	4.0 (102) +/- 10%	ASTM D 3652
ADHESIVE	1.4–1.5 (36–38) +/- 0,1	
LINER	3.1 (79) +/- 10%	
DIMENSIONAL STABILITY (%)	NO SHRINKAGE OBSERVED	ON AL PANEL AT +70°C (+160°F) FOR 24 HRS

ADHESION PROPERTIES

ADHESION FROM	AVERAGE OZ/IN (N/M)	EXPECTED RANGE OZ/IN (N/M)	TEST METHOD
GLASS	54 (594)	40–70 (440–770)	FTM 1 (MODIFIED FOR 72 HRS DWELL TIME)
STAINLESS STEEL	57 (627)	40–70 (440–770)	
ACRYLIC	57 (627)	40–70 (440–770)	
ALUMINIUM	56 (616)	40–70 (440–770)	
ABS	49 (539)	35–65 (385–715)	
POLYPROPYLENE	20 (220)	10–35 (110–385)	FTM 8 (1HR DWELL, 1SQ INCH, 4 LB LOAD) ASTM D 2979
EXPECTED SHEAR	10		
TACK	560	450–750	

CHEMICAL RESISTANCE

WINDEX (CLEANING SOLUTION)	EDGE PENETRATION, 30% ADHESION LOSS	TEST METHOD: ASTM D 896-72.
ISOPROPYL ALCOHOL	EDGE PENETRATION, 50% ADHESION LOSS	ALL TESTING AT RT., FIVE CYCLES, TEN MINUTES IN SOLVENT, THIRTY MINUTES RECOVERY ON SS PANEL (24 HOUR RECOVERY AFTER LAST CYCLE) VS. 72 HOURS ON SS PANEL AT RT. (24 HR DWELL TIME ON SS PANEL BEFORE IMMERSION).
GASOLINE	EDGE PENETRATION, 80% ADHESION LOSS	
TOLUENE	EDGE PENETRATION, 80% ADHESION LOSS	
OIL (SAE 10W–30)	EDGE PENETRATION, 40% ADHESION LOSS	
ACETIC ACID (5%)	NO VISUAL CHANGE, 30% ADHESION LOSS	
WATER	NO VISUAL CHANGE, 30% ADHESION LOSS	

DURABILITY, TEMPERATURE RANGE, STORAGE

EXPECTED EXTERIOR LIFE	INDOOR USE ONLY
SERVICE TEMPERATURE RANGE	–29°C TO +80°C (–20.2°F TO +176°F)
MINIMUM APPLICATION TEMPERATURE	+10°C (+50°F)
STORAGE STABILITY	TWO YEARS STORED AT +21°C (+70°F) AND 50% RH

A2 – ACRYLIC FABRIC CLOTH, YELLOW OR WHITE

PHYSICAL PROPERTIES

THICKNESS MILS (MICRON)	VALUE	TEST METHOD
FABRIC	4.0 (102) +/- 10%	ASTM D 3652
ADHESIVE	1.4 – 1.5 (36 – 38) +/- 0.1	
LINER	12.0 (300) +/- 10%	
DIMENSIONAL STABILITY (%)	NO SHRINKAGE OBSERVED	ON AL PANEL AT +70°C (+160°F) FOR 24 HRS

ADHESION PROPERTIES

ADHESION FROM	AVERAGE OZ/IN (N/M)	EXPECTED RANGE OZ/IN (N/M)	TEST METHOD
GLASS	54 (594)	40 – 70 (440 – 770)	FTM 1 (MODIFIED FOR 72 HRS DWELL TIME)
STAINLESS STEEL	57 (627)	40 – 70 (440 – 770)	
ACRYLIC	57 (627)	40 – 70 (440 – 770)	
ALUMINIUM	56 (616)	40 – 70 (440 – 770)	
ABS	49 (539)	35 – 65 (385 – 715)	
POLYPROPYLENE	20 (220)	10 – 35 (110 – 385)	FTM 8 (1HR DWELL, 1SQ INCH, 4 LB LOAD) ASTM D 2979
EXPECTED SHEAR	10		
TACK	560	450 – 750	

CHEMICAL RESISTANCE

WINDEX (CLEANING SOLUTION)	EDGE PENETRATION, 30% ADHESION LOSS	TEST METHOD: ASTM D 896-72.
ISOPROPYL ALCOHOL	EDGE PENETRATION, 50% ADHESION LOSS	ALL TESTING AT RT., FIVE CYCLES, TEN MINUTES IN SOLVENT, THIRTY MINUTES RECOVERY ON SS PANEL (24 HOUR RECOVERY AFTER LAST CYCLE) VS. 72 HOURS ON SS PANEL AT RT. (24 HR DWELL TIME ON SS PANEL BEFORE IMMERSION).
GASOLINE	EDGE PENETRATION, 80% ADHESION LOSS	
TOLUENE	EDGE PENETRATION, 80% ADHESION LOSS	
OIL (SAE 10W-30)	EDGE PENETRATION, 40% ADHESION LOSS	
ACETIC ACID (5%)	NO VISUAL CHANGE, 30% ADHESION LOSS	
WATER	NO VISUAL CHANGE, 30% ADHESION LOSS	

DURABILITY, TEMPERATURE RANGE, STORAGE

EXPECTED EXTERIOR LIFE	INDOOR USE ONLY
SERVICE TEMPERATURE RANGE	-29°C TO +80°C (-20.2°F TO +176°F)
MINIMUM APPLICATION TEMPERATURE	+10°C (+50°F)
STORAGE STABILITY	TWO YEARS STORED AT +21°C (+70°F) AND 50% RH

T3 – POLYETHYLENE, STAPLE FIBRE CLOTH TAPE

PHYSICAL PROPERTIES

THICKNESS MILS (MICRON)	VALUE
THICKNESS	0.25 MM/.009 INCH
ADHESIVE	NATURAL RUBBER
RELEASE AGENT	CARBONATE-BASED

DURABILITY, TEMPERATURE RANGE, STORAGE

EXPECTED EXTERIOR LIFE	INDOOR SE ONLY
SERVICE TEMPERATURE RANGE	-20°C TO +80°C (-4°F TO +176°F)
MINIMUM APPLICATION TEMPERATURE	+10°C (+50°F)
STORAGE STABILITY	TWO YEARS STORED AT +21°C (+70°F) AND 50% RH

R1/R2 – VINYL FILM

PHYSICAL PROPERTIES

THICKNESS MM	VALUE	TEST METHOD
VINYL	0.1 +/- 0.009	ISO 534
ADHESIVE	0.03	
LINER	0.08	
DIMENSIONAL STABILITY (%)	1.0%	FTM 14, ALUMINIUM

ADHESION PROPERTIES

ADHESION FROM	VALUE	TEST METHOD
STAINLESS STEEL	QUICK TACK	FTM 9
STAINLESS STEEL	PEEL 20 MIN	FTM 1
STAINLESS STEEL	PEEL 24 H	FTM 1
STAINLESS STEEL	RESISTANCE TO SHEAR	FTM 8

CHEMICAL RESISTANCE

WINDEX (CLEANING SOLUTION)	NO VISUAL CHANGE, 20% ADHESION LOSS	TEST METHOD: ASTM D 896-72.
ISOPROPYL ALCOHOL	NO VISUAL CHANGE, 20% ADHESION LOSS	ALL TESTING AT RT., FIVE CYCLES, TEN MINUTES IN SOLVENT, THIRTY MINUTES RECOVERY ON SS PANEL (24 HOUR RECOVERY AFTER LAST CYCLE) VS. 72 HOURS ON SS PANEL AT RT. (24 HR DWELL TIME ON SS PANEL BEFORE IMMERSION).
GASOLINE	EDGE PENETRATION, 30% ADHESION LOSS	
TOLUENE	NO VISUAL CHANGE, 20% ADHESION LOSS	
OIL (SAE 10W-30)	NO VISUAL CHANGE, 20% ADHESION LOSS	
ACETIC ACID (5%)	NO VISUAL CHANGE, 20% ADHESION LOSS	
WATER	NO VISUAL CHANGE, 20% ADHESION LOSS	

DURABILITY, TEMPERATURE RANGE, STORAGE

EXPECTED EXTERIOR LIFE	TWO YEARS
SERVICE TEMPERATURE RANGE	-40°C TO +70°C (-40°F TO +158°F)
MINIMUM APPLICATION TEMPERATURE	+10°C (+50°F)
STORAGE STABILITY	TWO YEARS STORED AT +21°C (+70°F) AND 50% RH

P5 – PAPER, WHITE MATTE WOODFREE

PHYSICAL PROPERTIES FRONT MATERIAL

WEIGHT	70 G/M2
THICKNESS	90 MICRON

PHYSICAL PROPERTIES ADHESIVE

PERMANENT ACRYLIC ADHESIVE	TEST METHOD
TACK	14
SHEAR	2
	N FTM9
	FTM8

PHYSICAL PROPERTIES BACKING PAPER (LINER)

WHITE, ONE SIDE COATED KRAFT PAPER	
WEIGHT	67 G/M2
THICKNESS	71 MICRON

DURABILITY, TEMPERATURE RANGE, STORAGE

EXPECTED EXTERIOR LIFE	INDOOR USE ONLY
SERVICE TEMPERATURE RANGE	-20°C TO +80°C (-4°F TO +176°F), SHORT TERM PEAK +130°C (+266°F) FOR 5 MINUTES
MINIMUM APPLICATION TEMPERATURE	+5°C (+41°F)
STORAGE STABILITY	TWO YEARS STORED AT +21°C (+70°F) AND 50% RH

GO – REFLECTING FILM, WHITE OR YELLOW

PHYSICAL PROPERTIES

THICKNESS	VALUE	TEST METHOD
FILM + ADHESIVE DIMENSIONAL STABILITY (%): 48 H AT +70°C (+158°F)	0.170 MM/006 INCH < 0.2 %	ASTM D-645. 25 X 25 CM (9.842 X 9.842 INCH) SAMPLE MOUNTED ON ALUMINIUM

ADHESIVE DATA +20°C (+68°F)

PEEL ADHESION ADHESION EXCEEDS THE STRENGTH OF THE STAINLESS STEEL FILM RESULTING IN IMMEDIATE FILM DESTRUCTION	180	ASTM D-903
FLAMMABILITY	SELF-EXTINGUISHING	SAMPLE MOUNTED ON ALUMINIUM

DURABILITY, TEMPERATURE RANGE, STORAGE

EXPECTED EXTERIOR LIFE	7 YEARS
SERVICE TEMPERATURE RANGE	-40°C TO +105°C (-40°F TO +221°F)
MINIMUM APPLICATION TEMPERATURE	+10°C (+50°F)
STORAGE STABILITY	TWO YEARS STORED AT +21°C (+70°F) AND 50% RH

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