

PLOT SYSTEM



PLOTTER SYSTEM

PLOT SYSTEM consists of a flatbed A3 plotter, support templates for different media and easy to use Windows-based software, in two versions: "advanced" and "basic".

The **PS-PLT** template supports sheets of PLOT SYSTEM tags, markers and legends, presented in "stem" format, designed for the identification of cables, terminal blocks, control gear, push buttons and many other components.

The **PS-PLL** template supports all PLOT SYSTEM labels and marker plates, presented singly or in sheet format, rivet fixing or self adhesive for component and equipment identification, as well

as wraparound and self adhesive cable markers. 17.5 modular legends are printed using the **PS-PLM** template.

MARKINGenius® cable tags type MG-TPM and terminal block markers MG-CPM may also be printed on the plotter using the template **PS-MGP**.

Templates to support all PLOT SYSTEM markers are available for many models of flat-bed A3 plotters, including some no longer in production. PLOT SYSTEM identification and labelling media meet the requirements of CEI 16-7 and 1997-06.

PLOT SYSTEM

PLOT SYSTEM 990850 package comprises:

- Graphtec MP 303-RoHS A3 format plotter
- Mains cable
- Parallel cable
- USB cable
- Support template **PS-PLT 990556-5**
- "Long life" Pen 0,35mm **990621**
- Aluminium collar for "Long life" pens **990626**
- Black extra indelible ink 30ml **990436**
- Genius Suite - Software on CD
(includes printer drivers, user licence and manual)



SOFTWARE

PLOT SYSTEM software is designed for 32-bit operating systems and is simple, intuitive and complete with all tools required by the designer and user. Including: electrical symbols, simple and complex counters, prefix and suffix addition, duplication, copying, jobs, projects, modifications, customisation. PLOT SYSTEM has everything expected from industrial marking software and is distributed free of charge to users whenever an upgrade is released.

SOFTWARE FEATURES

- Easy data insertion
- More than ten types of counter
- *.txt, *.cad, *.dbf, *.xls and other files can be imported
- ACS and Simplo conversion
- AutoCAD, Elcad and Spac importation
- Customisable print output filters
- Optimised printing of media for cables, terminal blocks, control gear, connectors, push buttons, components, panels and self adhesive labels
- Proprietary font
- Also uses Windows fonts
- Designs customised media
- Vector, drawing and clip art printing
- Free upgrades with each release



SYSTEM REQUIREMENTS

- PC - Pentium, equivalent or above
- 128 MB RAM
- Parallel or USB connection
- Windows installed
- 50 MB available hard disc space
- Video resolution 1024x768
- A3 flatbed pen plotter
- CD drive
- Facility to receive software updates from the internet by direct connection or via network or portable memory device:

www.cembre.com

To print media.....→ use template	PS-PLT	PS-PLL	PS-PLM	PS-MGP
TPM Cable tags	•			
TDM Cable markers	•			
KMP Wraparound cable markers with square corners		•		
CPM Terminal block markers	•			
SPM Component markers	•			
NPM Connector markers	•			
TAP Legend 15mm	•			
TAPW Legend 9mm	•			
TAA Legend self adhesive	•			
VYT Labels		•		
VCT Labels		•		
PYT Labels		•		
SAT Security labels		•		
SPC A4 sheet self adhesive		•		
VRT-17.5 Modular legends			•	
VRT Marker plates		•		
MG-CPM Terminal block markers				•
MG-TPM Cable tags				•

PLOT SYSTEM

Use this chart to identify the most suitable PLOT SYSTEM medium for any particular application.



Application:	Cables	Tubes/pipes	Conduit	Terminals blocks	Components	Modular components	Connectors	Push buttons	Panel exteriors
PLOT SYSTEM									
TPM (p.42) 4mm tags for holders									
TDM (p.42) 5mm tags without holders	Directly on the cable								
KMP (p.43) Wraparound cable markers	Directly on the cable	Directly on the tube/pipe							
CPM (p.44) Push in markers				Directly on the terminal block					
SPM (p.45) Component markers					Directly on the component				
NPM (p.45) Connector markers							Directly on the connector		
TAP (p.46) 15mm legends									
TAPW (p.46) 9mm legends									
TAA (p.47) Self adhesive legends					Directly on the component		Directly on the connector		
VYT (p.48) Labels self adhesive					Directly on the component		Directly on the connector		
VCT (p.48) Labels self adhesive					Directly on the component		Directly on the connector		
PYT (p.49) Labels self adhesive					Directly on the component		Directly on the connector		
SAT (p.49) Security labels					Directly on the component				Directly on the panel exterior
SPC (p.50) Labels self adhesive					Directly on the component				Directly on the panel exterior
VRT (p.51) Marker plates						Directly on the component or panel			Directly on the panel exterior

PLOT SYSTEM

ACCESSORIES



PENS "Long Life" for Graphtec

Code	Description	Quantity
990621	0,35 mm	1
990618	0,50 mm	1
990619	0,70 mm	1
990620	1,00 mm	1

PEN COLLARS for Graphtec with "Long Life" pens

990626	for Graphtec 303-04, 5000 and 303-RoHS series	1
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PENS "Long Life" for others plotters

990600	0,35 mm	1
990601	0,50 mm	1
990602	0,70 mm	1
990603	1,00 mm	1

PEN COLLARS for others plotters with "Long Life" pens

990622	for Roland DXY and Mutoh IP220 ACS (4-part kit)	1
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PENS Standard

990543	0,25 mm	1
990557	0,35 mm	1
990558	0,50 mm	1
990544	0,70 mm	1

END TO PURCHASE

PEN COLLARS for standard pens

990581	for Graphtec 5000 series	1
990546	for Roland DXY and Mutoh IP220 ACS (3-part kit)	1

END TO PURCHASE

PLASTIC BODY with reservoir for standard pens

990586	standard for Roland DXY	1
990587	maxi for Roland DXY	1

END TO PURCHASE

INK

■ 990436	extra indelible black 30 ml	1
■ 990435	extra indelible black in disposable cartridges (5-part of 1 ml)	1

CLEANING SOLVENT for ink

990438	50 ml	1
990439	160 ml	1

DILUTION SOLVENT for ink

990440	50 ml	1
990441	160 ml	1

MANUAL REACTIVATOR for pen

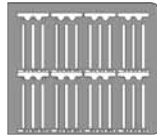
990559		1
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PLOT SYSTEM

Material: PMMA

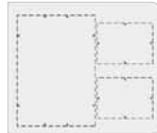
SUPPORT TEMPLATES

PS-PLT for 'stem' format markers



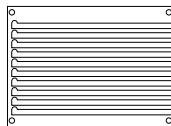
Code	Description	Thickness mm	Quantity
990556-4	Graphtec 5000/303-04/303-RoHS series	4	1
990556-5	Graphtec 5000/303-04/303-RoHS series	5	1
990555-4	Roland DXY series	4	1
990555-5	Roland DXY series	5	1
990646-8	EK-TEAM (ACS system)	8	1
990564-4	Mutoh IP220 (ACS system)	4	1
990564-5	Mutoh IP220 (ACS system)	5	1
990530-4	Mutoh IP220 (M-Print system)	4	1

PS-PLL for labels, marker plates and wraparound markers



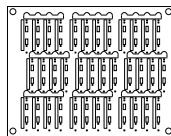
990567-4	Graphtec 5000/303-04/303-RoHS series	4	1
990567-5	Graphtec 5000/303-04/303-RoHS series	5	1
990566-4	Roland DXY series	4	1
990566-5	Roland DXY series	5	1
990568-4	Mutoh IP220 (ACS system)	4	1
990568-5	Mutoh IP220 (ACS system)	5	1
990532-4	Mutoh IP220 (M-Print system)	4	1

PS-PLM For modular legends, size 430mm



990699-5	Graphtec 5000/303-04/303-RoHS series	5	1
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PS-MGP for 'stem' format markers MG-TPM (p.8) and terminal block markers MG-CPM (p.12)



990697-5	Graphtec 5000/303-04/303-RoHS series	5	1
990697-4	Graphtec 5000/303-04/303-RoHS series	4	1

PS-PSS for customisable materials



990538-4	Graphtec 5000/303-04/303-RoHS series	4	1
990538-5	Graphtec 5000/303-04/303-RoHS series	5	1
990534-4	Roland DXY series	4	1
990534-5	Roland DXY series	5	1

PLOT SYSTEM

Indelible ink pens, for various surfaces, UV and water-resistant.

Particularly suitable for **VCT** self adhesive labels (see p.53) and for wraparound cable markers **KMP** (see p.43).

Superfine or fine points are recommended for text and rulings; medium points are recommended for filling in.

PERMANENT PENS

PENS superfine point

Code	Colour	Quantity
990409	black	2
990410	red	2
990411	green	2
990412	blue	2
990413	yellow	2
990414	orange	2
990415	brown	2
990416	violet	2

PENS fine point

990417	black	2
990418	red	2
990419	green	2
990420	blue	2
990421	yellow	2
990422	orange	2
990423	brown	2
990424	violet	2

PENS medium point

990425	black	2
990426	red	2
990427	green	2
990428	blue	2
990429	yellow	2
990430	orange	2
990431	brown	2
990432	violet	2

PEN COLLAR

990599	for Graphtec	1
990593	for Roland DXY	1



TPM

CABLE TAGS 4mm push in, for holders



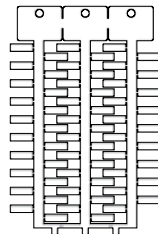
TPM tags are used for marking cables, conduit, tubes, conductors and components.

Presented in stem format, tags are simply snapped off their stems and inserted into the appropriate holders.

Material: Polycarbonate, self extinguishing according to class VO (UL94), high mechanical strength and excellent dimensional stability
Non-deformable up to 135°C (275°F).

Use with:	page
PM tag holders	72
PM-*L tag holders light	74
PM-AC tag holders	75
PM-ET tag holders	75
PM-DT tag holders	75
Print with:	
PS-PLT support template	40

TPM



Colour	Size mm	Code	Tags per sheet	Quantity	SW Code
☐ white	4x10	30090	59	1.062	1
	4x12	30091	59	1.062	2
	4x15	30092	59	1.062	3
	4x18	30093	59	1.062	4
	4x23	30094	53	954	5
	4x27	30095	35	630	6
	4x30	30096	35	630	7
■ yellow	4x10	*30040	59	1.062	1
	4x12	*30041	59	1.062	2
	4x15	*30042	59	1.062	3
	4x18	*30043	59	1.062	4
	4x23	*30044	53	954	5
	4x27	*30045	35	630	6
	4x30	*30046	35	630	7

*Made to order

TDM

CABLE MARKERS one piece without holder



Material: Polycarbonate, self extinguishing according to class VO (UL94), high mechanical strength and excellent dimensional stability
Non-deformable up to 135°C (275°F).

Use:	
Directly on cables according to the diameter ranges shown in the table. No transparent holders required.	
Print with:	page
PS-PLT support templates	40

TDM-01

Cable ext. Ø range 1,6 ÷ 3,25mm (0,06 ÷ 0,12 in.)
Cable c.s.a range⁽¹⁾ 0,5 ÷ 1,5mm² (20 ÷ 15 AWG)



Colour	Size mm	Code	Tags per sheet	Quantity	SW Code
☐ white	4x12	30190	42	1.050	10
	4x15	30191	42	1.050	11
	4x18	30192	28	700	12
	4x23	30193	28	700	13
■ yellow	4x12	*30140	42	1.050	10
	4x15	*30141	42	1.050	11
	4x18	*30142	28	700	12
	4x23	*30143	28	700	13

TDM-02

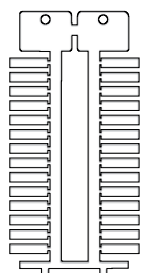
Cable ext. Ø range 2 ÷ 4,4mm (0,07 ÷ 0,17 in.)
Cable c.s.a range⁽¹⁾ 1 ÷ 4mm² (17 ÷ 11 AWG)



Colour	Size mm	Code	Tags per sheet	Quantity	SW Code
☐ white	4x12	30290	42	1.050	15
	4x15	30291	42	1.050	16
	4x18	30292	28	700	17
	4x23	30293	28	700	18
■ yellow	4x12	*30240	42	1.050	15
	4x15	*30241	42	1.050	16
	4x18	*30242	28	700	17
	4x23	*30243	28	700	18

*Made to order

⁽¹⁾ It is advisable to select the tag based on the actual external diameter of the cable rather than its indicative c.s.a, due to variations in insulation thickness and conductor format.



KMP

WRAPAROUND CABLE MARKERS

self adhesive and precut with square corners



KMP wraparound cable markers are suitable for identifying large-diameter cables, tubes and conduit. PLOT SYSTEM print is exceptionally clear and legible and protected from chemical and atmospheric agents. **A4 sheet with plotter locators.**

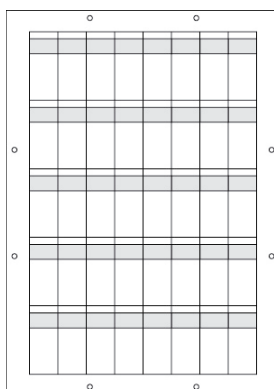
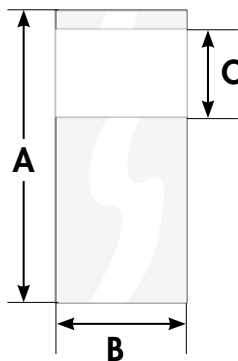
Material: Soft Vinyl. Resistant to water, oil, grease, alcohol, detergent, alkaline substances and atmospheric agents. Self extinguishing, high resistance to UV radiation

- ⚡ Temperature range
- 30°C to +80°C
- 22°F to +176°F

Use:
Directly on cables, etc in accordance with wrapping diameter limitations shown for each size.

Print with: page

Permanent pens	41
PS-PLL support templates	40



KMP 038 Wrapping diameter 4,3÷7mm. Overall length A: 38mm

Colour	Print area C x B mm	Code	Markers per sheet	Quantity	SW Code
□ white	10x12	28950-012	105	1.050	400
	10x15	28950-015	84	840	401
	10x18	28950-018	70	700	402
	10x23	28950-023	56	560	403
	10x30	28950-030	42	420	404
■ yellow	10x12	28450-012	105	1.050	400
	10x15	28450-015	84	840	401
	10x18	28450-018	70	700	402
	10x23	28450-023	56	560	403
	10x30	28450-030	42	420	404

KMP 050 Wrapping diameter 6÷10mm. Overall length A: 50mm

□ white	15x12	28951-012	75	750	405
	15x15	28951-015	60	600	406
	15x18	28951-018	50	500	407
	15x23	28951-023	40	400	408
	15x30	28951-030	30	300	409
■ yellow	15x12	28451-012	75	750	405
	15x15	28451-015	60	600	406
	15x18	28451-018	50	500	407
	15x23	28451-023	40	400	408
	15x30	28451-030	30	300	409

KMP 075 Wrapping diameter 8÷14mm. Overall length A: 75mm

□ white	25x12	28952-012	45	450	410
	25x15	28952-015	36	360	411
	25x18	28952-018	30	300	412
	25x23	28952-023	24	240	413
	25x30	28952-030	18	180	414
■ yellow	25x12	28452-012	45	450	410
	25x15	28452-015	36	360	411
	25x18	28452-018	30	300	412
	25x23	28452-023	24	240	413
	25x30	28452-030	18	180	414

KMP 135 Wrapping diameter 29÷34mm. Overall length A: 135mm

□ white	25x12	28953-012	30	300	415
	25x15	28953-015	24	240	416
	25x18	28953-018	20	200	417
	25x23	28953-023	16	160	418
	25x30	28953-030	12	120	419
■ yellow	25x12	28453-012	30	300	415
	25x15	28453-015	24	240	416
	25x18	28453-018	20	200	417
	25x23	28453-023	16	160	418
	25x30	28453-030	12	120	419



TERMINAL BLOCK MARKERS
for the leading brands and types



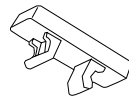
CPM terminal block markers are available in versions to suit the particular clip formats of the most widely used products.

Material: Polycarbonate, self extinguishing according to class V0 (UL94); high mechanical strength and excellent dimensional stability.
Non-deformable up to 135°C (275°F).

Use:
Directly on terminal blocks using the rear mounted clips.

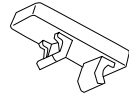
Print with: page
PS-PLT support templates 40

CPM-01 for Conta-Clip, Harting, Körner, Morsetitalia, Weidmüller, Asi, ABB Entrelec, Wago, Woertz



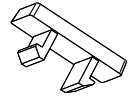
Colour	Size mm	Code	Markers per sheet	Quantity	SW Code
□ white	5x10	31090	42	1.050	20
	5x15	31091	42	1.050	21
	6x10	31092	42	1.050	22
	6x15	31093	42	1.050	23
■ yellow	5x10	*31040	42	1.050	20
	5x15	*31041	42	1.050	21

CPM-02 for Weidmüller WDK & WDU, Asi, Conta Clip, ABB Entrelec, Wago, Woertz



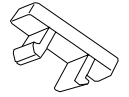
□ white	5x10	31190	42	1.050	30
■ yellow	5x10	*31140	42	1.050	30

CPM-03 for Wago, Cabur, ABB Entrelec, Phoenix Contact



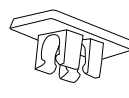
□ white	3,9x10	31290	81	1.215	40
■ yellow	3,9x10	*31240	81	1.215	40

CPM-04 for Cabur, ABB Entrelec, Harting, Phoenix Contact, Wago



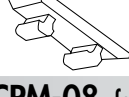
□ white	5x10	31390	42	1.050	50
	5x15	31391	42	1.050	51
	6x10	31392	42	1.050	52
	6x15	31393	42	1.050	53
■ yellow	5x10	*31340	42	1.050	50
	6x10	*31342	42	1.050	52

CPM-05 for Sprecher+Schuh, Telemecanique, Wieland



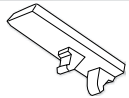
□ white	5x10	31490	42	1.050	60
	5x15	31491	42	1.050	61
	6x10	31492	42	1.050	62
	6x15	31493	42	1.050	63
■ yellow	5x10	*31440	42	1.050	60
	6x10	*31442	42	1.050	62

CPM-06 for Siemens



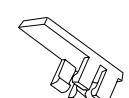
□ white	5x7	31590	51	1.020	70
	5x10	31591	51	1.020	71
■ yellow	5x7	*31540	51	1.020	70

CPM-08 for Morsetitalia, Weidmüller WDU & WPU, Asi, Wago, Woertz



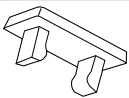
□ white	6x12	31790	54	1.080	90
■ yellow	6x12	*31740	54	1.080	90

CPM-10 for Cabur (straddle fitting)



□ white	5x10 (pitch 6,5mm)	36190	51	1.020	110
	5x10 (pitch 8mm)	36191	42	1.050	111
	5x12 (pitch 6,5mm)	36192	51	1.020	112
	5x12 (pitch 8mm)	36193	42	1.050	113
■ yellow	5x10 (pitch 6,5mm)	*36140	51	1.020	110
	5x12 (pitch 6,5mm)	*36142	51	1.020	112

CPM-11 for Allen Bradley, Conta-Clip, Morsetitalia, Weidmüller WDU & WPU, Woertz, Asi



□ white	5x9	36290	54	1.080	120
	5x12	36291	54	1.080	121
	6x9	36292	54	1.080	122
	6x12	36293	54	1.080	123

*Made to order

SPM

COMPONENT MARKERS for the leading brands and types



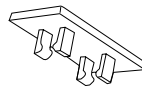
SPM markers are available in versions to suit the particular clip formats of the most widely used contactors, relays, drives, valves and other panel mounting components.

Material: Polycarbonate, self extinguishing according to class VO (UL94); high mechanical strength and excellent dimensional stability. Non-deformable up to 135°C (275°F).

Use:
Directly on components using the rear mounted clips.

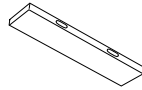
Print with: page
PS-PLT support templates 40

SPM-01 For Telemecanique contactors



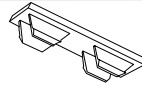
Colour	Size mm	Code	Markers per sheet	Quantity	SW Code
□ white	8x17	32090	15	300	130
	8x21	32091	15	300	131
■ yellow	8x17	*32040	15	300	130
	8x21	*32041	15	300	131

SPM-02 For Siemens Sirius series contactors



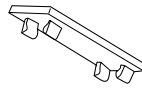
□ white	7x10	32190	27	540	135
	7x20	32191	15	300	136
■ yellow	7x10	*32140	27	540	135
	7x20	*32141	15	300	136

SPM-03 For Siemens and Möller contactors



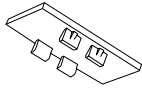
□ white	9x20	32290	15	300	140
■ yellow	9x20	*32240	15	300	140

SPM-05 For General Electric contactors



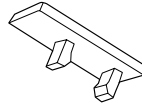
□ white	8x18	32490	15	300	145
■ yellow	8x18	*32440	15	300	145

SPM-06 For Allen Bradley, Sprecher+Schuh contactors



□ white	12x17	32590	21	315	150
■ yellow	12x17	*32540	21	315	150

SPM-08 For Lovato MC series contactors and thermal relays



□ white	6x12	32790	54	324	155
■ yellow	6x12	*32740	54	324	155

*Made to order

NPM

CONNECTOR MARKERS for the leading brands and types



NPM markers are available in versions to suit the particular clip formats of the most widely used electrical connectors.

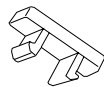
Material: Polycarbonate, self extinguishing according to class VO (UL94); high mechanical strength and excellent dimensional stability. Non-deformable up to 135°C (275°F).

Use:
Directly on connectors, using the rear mounted clips.

Print with: page
PS-PLT support templates 40

NPM-02 For Ilme, Harting, Wago connectors

END TO PURCHASE



Colour	Size mm	Code	Markers per sheet	Quantity	SW Code
□ white	6x10	33190	42	1.050	165

*Made to order

TAP

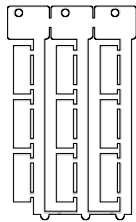
LEGENDS 15mm



TAP markers, used with transparent legend holders, bases or legend rails, are particularly versatile for identifying large diameter cables, pipes, conduit, push buttons, machinery, components, etc.

Material: Polycarbonate, self extinguishing according to class VO (UL94); high mechanical strength and excellent dimensional stability. Non-deformable up to 135°C (275°F).

TAP



Colour	Size mm	Code	Legends per sheet	Quantity	SW Code
□ white	15x17	37090	18	540	180
	15x27	37091	12	360	181
	15x49	37092	6	180	182
	15x67	37093	3	90	183
■ yellow	15x17	*37040	18	540	180
	15x27	*37041	12	360	181
	15x49	*37042	6	180	182
	15x67	*37043	3	90	183

Use with:	page
PMT-AC legend holders	76
PMT-ET legend holders	76
PMT-DT legend holders	76
PT push button legend bases	79
PL legend bases	80
RTR-TAP & RTA-TAP legend rails	81
Print with:	page
PS-PLT support templates	40

*Made to order

TAPW

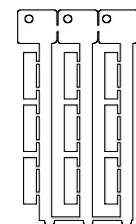
LEGENDS 9mm



TAPW legends are used, with legend holders or legend rails, to identify a wide range of cables and components.

Material: Polycarbonate, self extinguishing according to class VO (UL94); high mechanical strength and excellent dimensional stability. Non-deformable up to 135°C (275°F).

TAPW



Colour	Size mm	Code	Legends per sheet	Quantity	SW Code
□ white	9x20	39090	15	450	190
	9x35	39091	9	270	191
■ yellow	9x20	*39040	15	450	190
	9x35	*39041	9	270	191

Use with:	page
PMT-AC legend holders	76
PMT-ET legend holders	76
PMT-DT legend holders	76
RTR-TAP & RTA-TAP legend rails	81
Print with:	page
PS-PLT support templates	40

*Made to order



LEGENDS

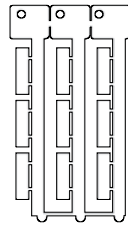
9mm & 15mm, self adhesive



TAA legends are available in the same sizes as TAPW and TAP. Self adhesive, they can be applied to panels, components and equipment.

Material: Polycarbonate, self extinguishing according to class V0 (UL94); high mechanical strength and excellent dimensional stability. Non-deformable up to 135°C (275°F).

TAA



Colour	Size mm	Code	Legends per sheet	Quantity	SW Code
□ white	9x20	39190	15	450	190
	9x35	39191	9	270	191
	15x17	39192	18	540	180
	15x27	39193	12	360	181
	15x49	39194	6	180	182
	15x67	39195	3	90	183
■ yellow	9x20	*39140	15	450	190
	9x35	*39141	9	270	191
	15x17	*39142	18	540	180
	15x27	*39143	12	360	181
	15x49	*39144	6	180	182
	15x67	*39145	3	90	183

*Made to order

Use:
Directly on flat surfaces.

Print with: page
PS-PLT support templates 40

VYT

LABELS self adhesive, precut vinyl

VYT dielectric vinyl labels are used for internal and external marking.

The range of available sizes allows marking of a great variety of components from different manufacturers.

Material: PVC film, thickness 0,1 mm. Resistant to water, oil, grease, alcohol, detergent, alkaline substances and atmospheric agents.

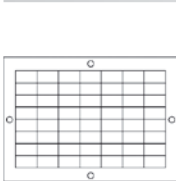
Self extinguishing, high resistance to UV radiation

- Temperature range:
 - 30°C to +80°C
 - 22°F to +176°F

Use:
Directly on suitable surfaces.

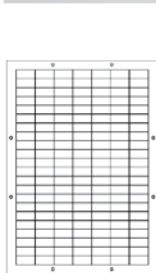
Print with: page
PS-PLL support templates 40

VYT Sheet 110x150mm



Colour	Size mm	Code	Labels per sheet	Quantity	SW Code
white	6x15	34890	135	2.700	301
	7x10	34891	169	3.380	302
	7x20	34892	78	1.560	303
	8x17	34893	77	1.540	304
	8x20	34894	66	1.320	305
	9x15	34895	80	1.600	306
	9x20	34896	60	1.200	307
	11x19	34897	56	1.120	308
	11x25	34898	40	800	309
	11x38	34899	24	480	310
	yellow	6x15	34840	135	2.700
7x10		34841	169	3.380	302
7x20		34842	78	1.560	303
8x17		34843	77	1.540	304
8x20		34844	66	1.320	305
9x15		34845	80	1.600	306
9x20		34846	60	1.200	307
11x19		34847	56	1.120	308
11x25		34848	40	800	309
11x38		34849	24	480	310

VYT Sheet 297x210mm



white	8x20	56900	297	2.970	330
	9x15	56901	360	3.600	331
	9x20	56902	270	2.700	332
	11x19	56903	240	2.400	333
	11x25	56904	168	1.680	334
	11x38	56905	120	1.200	335
	15x23	56906	144	1.440	336
	15x36	56907	90	900	337
	36x46	56910	28	280	338
	yellow	8x20	56400	297	2.970
9x15		56401	360	3.600	331
9x20		56402	270	2.700	332
11x19		56403	240	2.400	333
11x25		56404	168	1.680	334
11x38		56405	120	1.200	335
15x23		56406	144	1.440	336
15x36		56407	90	900	337
36x46		56410	28	280	338

VGT

LABELS self adhesive, precut vinyl fabric

VCT dielectric vinyl fabric labels are used for internal and external marking. The range of available sizes allows marking of a great variety of components from different manufacturers. Print only with permanent pens.

Material: Vinyl fabric, thickness 0,15mm with acrylic adhesive. Resistant to water, alcohol, oils and acids

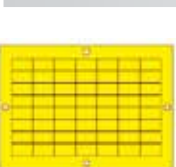
- Temperature range:
 - 40°C to +90°C
 - 40°F to +194°F

Use:
Directly on suitable surfaces.

Print with: page
Permanent pens 41
PS-PLL support templates 40



VCT Sheet 110x150mm



Colour	Size mm	Code	Labels per sheet	Quantity	SW Code
yellow without border	6x15	38040	135	2.700	301
	7x10	38041	169	3.380	302
	7x20	38042	78	1.560	303
	8x17	38043	77	1.540	304
	8x20	38044	66	1.320	305
	9x15	38045	80	1.600	306
	9x20	38046	60	1.200	307
	11x19	38047	56	1.120	308
	11x25	38048	40	800	309
	11x38	38049	24	480	310
	yellow with black border	11x19	38147	56	1.120
11x25		38148	40	800	309
11x38		38149	24	480	310

PYT

LABELS self adhesive, precut polyester

PYT polyester labels are used for internal and external marking and have better resistance to high temperatures, temperature variations and shrinkage than vinyl versions.

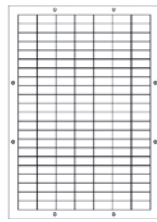
Material: thin Polyester film, resistant to water, atmospheric oils, fat and agents. Excellent stability. The silver version contains aluminium

⚡ Temperature range
-40°C to +150°C
-40°F to +302°F

Use:
Directly on suitable surfaces.

Print with: page
PS-PLL support templates 40

PYT Sheet 297x210mm



Colour	Size mm	Code	Labels per sheet	Quantity	SW Code
☐ white	8x20	57900	297	2.970	330
	9x15	57901	360	3.600	331
	9x20	57902	270	2.700	332
	11x19	57903	240	2.400	333
	11x25	57904	168	1.680	334
	11x38	57905	120	1.200	335
	15x23	57906	144	1.440	336
	15x36	57907	90	900	337
	36x46	57910	28	280	338
	☐ metallic grey	8x20	57800	297	2.970
9x15		57801	360	3.600	331
9x20		57802	270	2.700	332
11x19		57803	240	2.400	333
11x25		57804	168	1.680	334
11x38		57805	120	1.200	335
15x23		57806	144	1.440	336
15x36		57807	90	900	337
36x46		57810	28	280	338

SAT

SECURITY LABELS ultradestructible and anti-tamper film



Ultradestructible film: when removed, allowing two hours after application, this film will break up into very small fragments to prevent replacement.

Material: PVC film

⚡ Temperature range
-30°C to +80°C
-22°F to +176°F

“Checker-board” anti-tamper film: when removed, leaves behind an imprint of squares on the surface as evidence of its removal.

Material: film Polycarbonate

⚡ Temperature range
-40°C to +150°C
-40°F to +302°F

Use:
Directly on suitable surfaces.

Print with: page
PS-PLL support templates 40

SAT-D ultradestructible self adhesive on sheet A4 (297x210mm). Square corners

Colour	Size mm	Code	Labels per sheet	Quantity	SW Code
☐ white	24x38	61090	55	550	450
	36x46	61091	28	280	451
	40x62	61092	18	180	452

SAT-D ultradestructible self adhesive on sheet A4 (297x210mm). Rounded corners.

Colour	Size mm	Code	Labels per sheet	Quantity	SW Code
☐ white	25x38	61093	40	400	453
	30x55	61094	24	240	454
	48x80	61095	10	100	455

SAT-C “Checker-board” self adhesive on sheet A4 (297x210mm). Square corners

Colour	Size mm	Code	Labels per sheet	Quantity	SW Code
☐ metallic grey	24x38	61080	55	550	450
	36x46	61081	28	280	451
	40x62	61082	18	180	452

SAT-C “Checker-board” self adhesive on sheet A4 (297x210mm). Rounded corners.

Colour	Size mm	Code	Labels per sheet	Quantity	SW Code
☐ metallic grey	25x38	61083	40	400	453
	30x55	61084	24	240	454
	48x80	61085	10	100	455

SPC

A4 SHEET SELF ADHESIVE
for customised cutting

For customised label creation.

Use:	Directly on suitable surfaces.
Print with:	page
PS-PLL support templates	40

SPC sheet A4 (297x210mm) **END TO PURCHASE**

Colour	Material	Code	Quantity
☐ white	gloss Vinyl	62090	20
	matt Polyester	62099	20
	ultradestructible film	62009	20
■ yellow	gloss Vinyl	62040	20
	matt Polyester	62044	20
☐ metallic grey	matt Polyester	62080	20
	matt Polyester	62088	20
	checkerboard anti-tamper film	62008	20
	void anti-tamper film	62000	20

SPC sheet 277x190mm **END TO PURCHASE**

Polypropylene laminate (for Vinyl only)	62111	20
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VRT 17.5

MODULAR LEGENDS

ONLY FOR GRAPHTEC



VRT 17.5 marker strips may be printed with upto 24 texts for 17,5mm modular components.

Material: rigid PVC, self extinguishing according to class V2 (UL94), thickness 1,0mm

Use:	RTR-TAP & RTA-TAP legend rails	81
	Directly on suitable surfaces.	
Print with:		
PS-PLM support templates		40

VRT 17.5 Legends

Colour	Size mm	Code	N° of modules	Quantity	SW Code
☐ white	15x430	19159	24	30	504
■ yellow	15x430	19154	24	30	504

VRT-A 17.5 Self adhesive legends

SELF ADHESIVE

☐ white	15x430	19059	24	30	504
■ yellow	15x430	19054	24	30	504



MARKER PLATES
rigid PVC

VRT rigid PVC marker plates are used to create name plates, rating plates, data plates using company logos, technical data, serial numbers, EC certification, etc.

CPT (see p.80) transparent Poly-carbonate covers can be used for increased durability.

Material: rigid PVC, self extinguishing according to class V2 (UL94), thickness 1,0mm

Use:	
Directly on suitable surfaces.	
Print with:	page
PS-PLL support templates	40

VRT Use with CPT covers (see p.80)



UNDRILLED

Colour	Size mm	Code	Size of cover mm	Quantity
□ gloss white	32x58	57590	37x79	10
	42x78	57591	47x98	10
	62x88	57594	67x109	10
	52x107	57592	57x127	10
	92x120	57595	97x140	10
	102x138	57593	108x160	10
■ gloss yellow	32x58	57540	37x79	10
	42x78	57541	47x98	10
	62x88	57544	67x109	10
	52x107	57542	57x127	10
	92x120	57545	97x140	10
	102x138	57543	108x160	10

VRT-R Predrilled. Square corners



PRE-DRILLED

Colour	Size mm	Code	Fixing hole ø mm	Quantity
□ gloss white	37x74	58900	3,0	20
	40x60	58901	3,0	20
	40x80	58902	3,0	20
	50x80	58903	3,0	20
	52x105	58904	3,0	20
	60x120	58906	3,5	20
	74x148	58907	3,5	20
	100x150	58909	4,0	10
	100x200	58910	4,0	10
	■ gloss yellow	32x74	58400	3,0
40x60		58401	3,0	20
40x80		58402	3,0	20
50x80		58403	3,0	20
52x105		58404	3,0	20
60x120		58406	3,5	20
74x148		58407	3,5	20
100x150		58409	4,0	10
100x200		58410	4,0	10

VRT-R Predrilled. Rounded corners



PRE-DRILLED

□ gloss white	37x74	64900	3,0	20
	40x60	64901	3,0	20
	40x80	64902	3,0	20
	50x80	64903	3,0	20
	52x105	64904	3,0	20
	60x120	64906	3,5	20
	74x148	64907	3,5	20
	100x150	64909	4,0	10
	100x200	64910	4,0	10
	■ gloss yellow	32x74	64400	3,0
40x60		64401	3,0	20
40x80		64402	3,0	20
50x80		64403	3,0	20
52x105		64404	3,0	20
60x120		64406	3,5	20
74x148		64407	3,5	20
100x150		64409	4,0	10
100x200		64410	4,0	10

VRT-A Self adhesive. Square corners

SELF
ADHESIVE



Colour	Size mm	Code	Quantity
□ gloss white	37x74	68900	20
	40x60	68901	20
	40x80	68902	20
	50x80	68903	20
	52x105	68904	20
	60x120	68906	20
	74x148	68907	20
	100x150	68909	10
	100x200	68910	10
	■ gloss yellow	37x74	68400
40x60		68401	20
40x80		68402	20
50x80		68403	20
52x105		68404	20
60x120		68406	20
74x148		68407	20
100x150		68409	10
100x200		68410	10

VRT-A Self adhesive. Rounded corners

SELF
ADHESIVE



□ gloss white	37x74	70900	20
	40x60	70901	20
	40x80	70902	20
	50x80	70903	20
	52x105	70904	20
	60x120	70906	20
	74x148	70907	20
	100x150	70909	10
	100x200	70910	10
	■ gloss yellow	37x74	70400
40x60		70401	20
40x80		70402	20
50x80		70403	20
52x105		70404	20
60x120		70406	20
74x148		70407	20
100x150		70409	10
100x200		70410	10