Thermal Transfer Roll Printing Systems

SmartRoll

SMARTROLL SYSTEM

Code: SMARTROLL - Marking: SMARTROLL

The SmartRoll thermal transfer printer is simple to use and guarantees rapid production of perfectly defined labels.
Resistant, reliable and without the need for particular maintenance, SmartRoll is designed for high print volumes and is suited to any working environment.
Precise in all details, it guarantees the lowest noise levels during use.
Fitted with a display for controls and an acoustic signal, it is the ideal solution for continual and fast printing on:

- sleeve tags to identify wires
- adhesive cable-marking labels
- tags for contactors;
- **MarKing Pro XT** management software

TECHNICAL DATA	
Technology for	thermal transfer
Interface	USB 2.0
Resolution	300 dpi
Print Speed	Up to 152 mm/sec
Windows support	Microsoft® Windows™ 7 or later
Dimensions (DxLxH)	505 x 270 x 308 mm
Weight	approx. 15 Kg.
Power supply voltage	100 - 240 VAC
Working temperature	5-40°C
Ribbon	monochromatic resin based
Ribbon colours	Black, Red

THE PACKAGE INCLUDES:
1 SmartRoll printer
1 USB cable
1 Power cable
1 MarKing Pro XT Software, complete with user manual in electronic format
1 Ribbon code RSR300BK

Monochromatic ribbons

Monochromatic resin ribbons for SmartRoll printer.

Rub resistance: CEI 16-7.

Internal detail with ribbon and consumables.

CODE	DESCRIPTION	MATERIAL	DIMENSION		COLOUR	PCS PACK
			LENGTH	**WIDTH**		
RSR300BK	SmartRoll 300-meters Black Ribbon	resin	300 m	110 mm	Black	1
RSR300RD	SmartRoll 300-meters Ribbon	resin	300 m	110 mm	Red	1

300 meters long print ribbon, fundamental to guarantee indelibility and resistance of text to UV rays according to the legislation. For more information please see page 4.
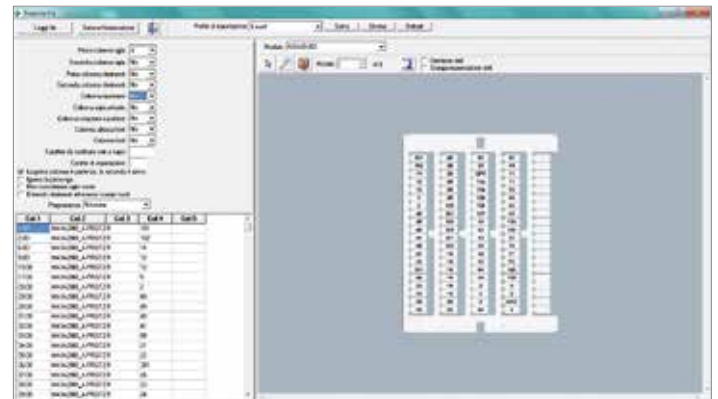
SMARTROLL

Software for marking for SmartPrint
and SmartRoll printing systems

MarKing Pro XT is a software application for printing characters and images on tags and cards. It can be used with the SmartPrint and SmartRoll printers.

The software can support the use of both devices, also at the same time, and using it does not require particular IT skills. The programme, which is easy to use and extremely versatile, allows the user to define the marking parameters, with character and symbol sequences that can be adjusted to meet the needs of the user, and prints them on Cabur tags, which can be selected from a database included in the software.

MarKing Pro XT allows direct extraction of data from Excel, csv, txt etc. files and supports the Unicode format. In addition, the software is capable of automatic importing of data for marking of terminal blocks.

Thanks to its intuitive interface and visual elements, MarKing Pro XT is easy to use, and enables previewing of the end result before printing. Cabur offers a marking service, which can be provided on the basis of files created in MarKing Pro XT by the customer. Send Cabur your MarKing Pro XT files to receive a quotation and service that provides the utmost in efficiency and guarantees reliable results.

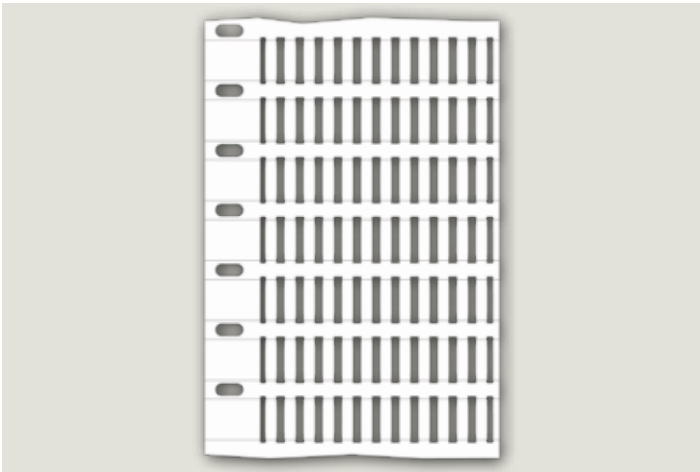**Technical requirements for installation:**
Platform: PC
Operating system:
• for use with SmartPrint: Microsoft® Windows™ 7 or later;
• for use with SmartRoll: Microsoft® Windows™ 7 or later;
Memory: min. 2 Gb RAM

Flat cable tags on rolls, available in lengths:
10 - 15 - 23 - 30 mm, in the colours white and yellow, for use with **TUBFL** series sleeves. Can be printed with **SmartRoll.**
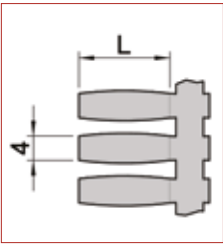
• Material: Semi-rigid PVC thickness 0.4 mm
• Working temperature: -40°/+80°C
• Rub resistance: CEI 16-7.

For standard compliance see page 4

For use with TUB Series sleeves (see page 67)

CODE	DESCRIPTION	MATERIAL	SIZE IN mm		PRINT AREA	COLOUR	PCS BOX
			LENGTH	WIDTH	mm		
NUT10RW	flat sleeve tag 4x10 mm	PVC	10	4	4x10	white	12000
NUT15RW	flat sleeve tag 4x15 mm	PVC	15	4	4x15	white	12000
NUT23RW*	flat sleeve tag 4x23 mm	PVC	23	4	4x23	white	12000
NUT30RW*	flat sleeve tag 4x30 mm	PVC	30	4	4x30	white	6000

* Available request

TUB12

TUB15

TUB18
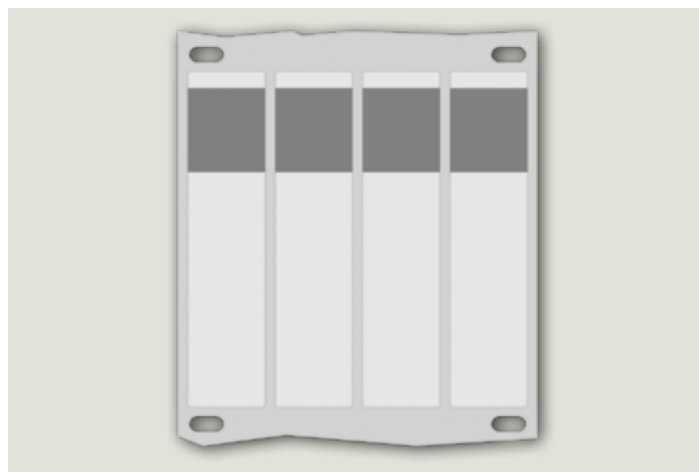
TUB23

ADHESIVE CABLE-MARKING LABELS

Cable-marking labels on rolls suitable for marking cables and sleeves.
Can be printed with **SmartRoll.**

• Material: Opaque transparent polyester
• Working temperature: -40°C to +150°C
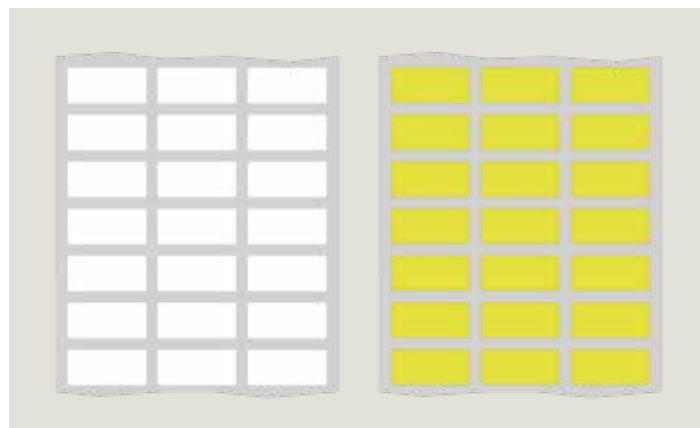• Rub resistance: CEI 16-7.

For standard compliance see page 4

CODE	DESCRIPTION	MATERIAL	SIZE IN mm		PRINT AREA	COLOUR	PCS BOX
			LENGTH	WIDTH	mm		
ESA3815RW	adhesive cable-marking label, wrappable diameter 4.3-7mm	Opaque transparent polyester	38	15	10x15	white	6000
ESA3823RW	adhesive cable-marking label, wrappable diameter 4.3-7mm	Opaque transparent polyester	38	23	10x23	white	4800
ESA5015RW	adhesive cable-marking label, wrappable diameter 6-10 mm	Opaque transparent polyester	50	15	15x15	white	4500
ESA5023RW	adhesive cable-marking label, wrappable diameter 6-10 mm	Opaque transparent polyester	50	23	15x23	white	3600
ESA7515RW	adhesive cable-marking label, wrappable diameter 8-14mm	Opaque transparent polyester	75	15	25x15	white	3000
ESA7523RW	adhesive cable-marking label, wrappable diameter 8-14mm	Opaque transparent polyester	75	23	25x23	white	2400
ESA10015RW	adhesive cable-marking label, wrappable diameter 12-20mm	Opaque transparent polyester	100	15	25x15	white	2400
ESA10023RW	adhesive cable-marking label, wrappable diameter 12-20mm	Opaque transparent polyester	100	23	25x23	white	1920

ADHESIVE LABELS FOR EQUIPMENT

◆cabur

Vinyl adhesive labels on rolls for use only with **SmartRoll.**

• Material: Polyester
• Self-extinguishing: V0 sec. UL 94 - only white
• Working temperature:-40 to +150°C
• Rub resistance: CEI 16-7.

For standard compliance see page 4

CODE	DESCRIPTION	MATERIAL	SIZE IN mm		PRINT AREA	COLOUR	PCS BOX
			LENGTH	WIDTH	mm		
TA156RAW	polyester label for equipment 6x15 mm	Polyester	6	15	6x15	white	10000
TA156RAY	polyester label for equipment 6x15 mm	Polyester	6	15	6x15	yellow	10000
TA207RAW	polyester label for equipment 7x20 mm	Polyester	7	20	7x20	white	10000
TA207RAY	polyester label for equipment 7x20 mm	Polyester	7	20	7x20	yellow	10000
TA178RAW	polyester label for equipment 8x17 mm	Polyester	8	17	8x17	white	10000
TA178RAY	polyester label for equipment 8x17 mm	Polyester	8	17	8x17	yellow	10000
TA209RAW	polyester label for equipment 9x20 mm	Polyester	9	20	9x20	white	10000
TA209RAY	polyester label for equipment 9x20 mm	Polyester	9	20	9x20	yellow	10000