
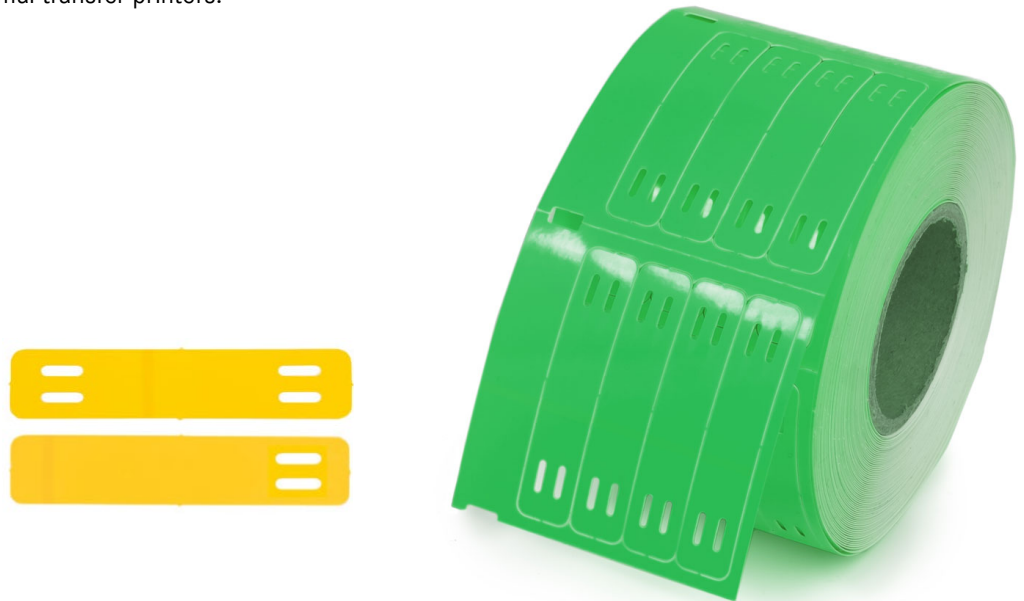


	DATA SHEET	
Valid from: 25.06.2020	FLEXIMARK® Cablelabel TFL	

Installation labels, for thermal transfer printers.



Technical data:

Material:	Polyester, halogen free, Polypropylene laminate
Dimensions:	Core 38 mm
Colour:	White, Yellow, Red, Blue, Green, Brown
Operating temperature:	-20°C to +80°C
Recommended storage:	21°C and 50% RH

Mounting:

One or two cable ties.


Advantages:

Suitable for IP20 - IP40 environments like public buildings such as schools, offices, hospitals, malls and so on. Designed for cab EOS1/EOS4/SQUIX4/SQUIX4M. Easy printout with FLEXIMARK® Software. Marking components on site.

Approval:

RICE test SP-2171

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Product data:

E-nummer	LAPP Part no.	Article designation	Colour	Size WxH (mm)	Labels/PU
2989663	83263009	Cablelabel TFL 2H 10x60 YE	Yellow	10x60	1000
2989664	83263010	Cablelabel TFL 2H 10x60 WH	White	10x60	1000
2989665	83263011	Cablelabel TFL 2H 10x60 BU	Blue	10x60	252
2989666	83263012	Cablelabel TFL 2H 10x60 GN	Green	10x60	252
2989667	83263013	Cablelabel TFL 2H 10x60 BN	Brown	10x60	252
2989668	83263014	Cablelabel TFL 2H 10x60 RD	Red	10x60	252
2989669	83263015	Cablelabel TFL 2H 9,9x26 YE	Yellow	9,9x26	1000
2989670	83263016	Cablelabel TFL 2H 9,9x26 WH	White	9,9x26	1000
2989671	83263017	Cablelabel TFL 1H 9,9x35 YE	Yellow	9,9x35	1000
2989672	83263018	Cablelabel TFL 1H 9,9x35 WH	White	9,9x35	1000
	83263050	Cablelabel TFL 24x19 WH Diamo.	White	24x19	1000
	83263051	Cablelabel TFL 23x13 WH Diamo.	White	23x13	1000
	83263052	Cablelabel TFL 24x19 YE Diamo.	Yellow	24x19	1000
	83263053	Cablelabel TFL 23x13 YE Diamo.	Yellow	23x13	1000



Cablelabel TFL Diamond,
mounted with one cable tie.

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Physical properties:

Material: white polyester 0,175 mm

Properties	Values	Unit	Test method
Thickness	195 ± 29	αm	DIN53105/ISO534
Density base film	1,39	G/cm≥	DIN53479
Weight	274 ± 34	G/ m2	DIN53104
Whiteness R 457	>92	%	DIN53145
Opacity	>97	%	DIN63146
Shrinkage m.d.	Max 3,5	%	DIN53377
Shrinkage c.d.	Max 2	%	DIN53377
Initial tear resistance m.d.	>125	N/mm2	DIN53455
Initial tear resistance c.d.	>155	N/mm2	DIN53455
Elongation m.d	>120	%	DIN53455
Elongation c.d	>70	%	DIN53455
Stiffness m.d.	1200-1400	mN	DIN53864
Stiffness c.d.	1100-1300	mN	DIN53864
Temperature resistance	160	°C	DIN53864
Dimensional stability	± 0	%	2 hrs 20°C 85% RH
Smoothness	>20	Sec	DIN53107
Ink absorption	Max 3	G/m2	IGT A2
Oil absorption	0,4 - 2,0	G/m2	DIN53132 Cobb-Unger 15 sec
Water absorption	0-1,6	G/m2	DIN53132 Cobb-Unger 30 sec
Varnishability	8-11,5	1000/mm	IGT W24


lamine material: Clear PP Typical values

Peel adhesion 90° 300 N/m
FINAT test method no. 2
Stainless steel

Initial tack: 430 N/m
FINAT test method no.9

Min. appl. temp: +5°C
Service temp: -20°C / +80°C

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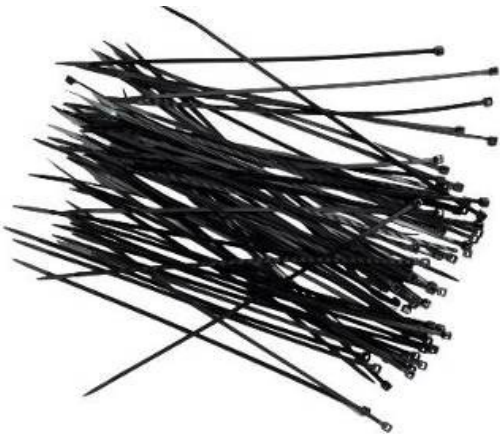
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Related products:

FLEXIMARK® Cablelabel TFL is printed with CAB thermal transfer printers (available in our assortment). To make the printing process more efficient, the usage of FLEXIMARK® Software, label software for printing marking systems, is recommended. The FLEXIMARK® Software is also included in the package when you purchase a printer from Fleximark AB. It is important to choose the right ribbon for the right marking. We recommend FTI-Y ribbon for durable thermal transfer printing with Cablelabel TFL.



Easily mounted with plastic cable ties (available in our range).



Note:

Pictures are not to scale and do not represent detailed images of each product.

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