

## Label, highly flexible - EMLF (108XE)R - 0800549

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Label, highly flexible, Roll, white, unlabeled, can be labeled with: THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, THERMOMARK ROLL X1, THERMOMARK ROLL 2.0, THERMOMARK ROLL, mounting type: adhesive, lettering field size: 108 x 48000 mm

### Your advantages

- EMLF labels consists of soft, highly flexible PVC film that molds itself to uneven surfaces
- Outdoor-durable for up to eight years when subject to a temperature range of -40°C to 90°C
- Extremely high-quality appearance
- When combined with the right ink ribbon, the marking is highly resistant to solvents and mechanical influences. The marking is even suitable for use under harsh industrial conditions.
- Labeling service: Phoenix Contact can custom-label all EMLF ... markers in accordance with your requirements

### Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4046356606691

### Technical data

#### Dimensions

Length (b)	48000 mm
Width (a)	108 mm

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 90 °C
Ambient temperature (assembly)	> 8 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.

#### General

Color	white
Components	Silicone-free

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### Technical data

#### General

Material	PVC
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	1
Number of individual labels per row	1
Adhesive	Acrylic
Printability	Thermal transfer
Device	5146723 THERMOMARK ROLL X1
	5146231 THERMOMARK X1.2
	0804501 THERMOMARK ROLLMASTER 300
	0804663 THERMOMARK ROLLMASTER 600
Ink ribbon	5145384 THERMOMARK-RIBBON 110
	0804661 TM-RIBBON 110 WH 100
Test for substances that would hinder coating with paint or varnish	VW PV 3.10.7:2005-02
Result	Test passed
Test specification weathering-resistance	Following ISO 4892-2:2013-03
Test duration	96 h
Wipe resistance test result	Test passed
Salt spray test specification	DIN EN 60068-2-11:2000-02
Procedure	A
Test duration	96 h
Salt spray testing result	Test passed
Wipe resistance of test specification inscriptions	DIN EN 61010-1 (VDE 0411-1):2011-07
Result	Test passed
Foil strength	50 µm
Marking mounting type	adhesive

#### Standards and Regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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#### Environmental Product Compliance

China RoHS	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"
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