

PMM (EX20)R SR - Magnetic label



1014304

<https://www.phoenixcontact.com/us/products/1014304>

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Magnetic label, Roll, silver, unlabeled, can be labeled with: THERMOMARK E.300 (D)/600 (D), THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMaster 300/600, THERMOMARK X1.2, mounting type: magnetic adhesion, Number of individual labels: 1, text field height: 20 mm, text field width: 15000 mm

Your advantages

- The magnetic labels supplied in rolls represent an individual and flexible marking solution, e.g., for warehouse marking
- High adhesive strength
- The flexible magnetic tape will also adhere to round objects with a radius from 12 mm
- Magnetic tape coated with polyester foil
- Magnetic labels, unprinted

Commercial data

Item number	1014304
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG21
Product key	BG2611
Catalog page	Page 385 (C-3-2019)
GTIN	4046356786089
Weight per piece (including packing)	616.7 g
Weight per piece (excluding packing)	99.99 g
Customs tariff number	39207380
Country of origin	BE

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Technical data

Product properties

Product type	System marking
Area of application	Magnetic labels
	Warehousing/logistics
Product property	magnetic

Marking

Number of individual labels	1
Number of individual labels per row	1
Identification technology	Thermal transfer for rolls

Dimensions

Width	20 mm
Length	15000 mm
Material strength	0.56 mm

Text field

Text field width	15000 mm
Text field height	20 mm

Material specifications

RoHS compliant	yes
Foil strength	50 µm
Adhesive strength	24 µm
Adhesive	Acrylic
Color	silver
Material	Magnetic tape
Coating	Polyester foil

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

Result	Test passed
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UV resistance

Specification	ISO 4892-2:2013-03 (following)
Result	Test passed
Test duration	96 h

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-1):2011-07
	DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropyl [CAS No. 67-63-0]	Test passed

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n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed

Testing in a condensation changing climate in the presence of sulfur dioxide

Specification	DIN 50018:2013-05
Result	Test passed
Climate level	AHT 1.0 S
Cycles	2

Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed

Ambient conditions

Ambient temperature (operation)	-30 °C ... 55 °C
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %
Shelf life	2 years

Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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Mounting

Mounting type	magnetic adhesion
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Classifications

ECLASS

ECLASS-13.0	27281104
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ETIM

ETIM 9.0	EC001288
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UNSPSC

UNSPSC 21.0	39131500
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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