

# PMM (EX20)R - Magnetic label



1014303

<https://www.phoenixcontact.com/us/products/1014303>

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Magnetic label, Roll, white (RAL 9010), unmarked, can be labeled with: THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, THERMOMARK ROLL X1, THERMOMARK ROLL 2.0, THERMOMARK ROLL, mounting type: magnetic adhesion, Number of individual labels: 1, roll length: 15 m, 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	1014303
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG21
Product key	BG2611
GTIN	4046356786072
Weight per piece (including packing)	607.3 g
Weight per piece (excluding packing)	603.3 g
Customs tariff number	39207380
Country of origin	BE

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## Technical data

### Product properties

Product type	Plant marker
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	Thermotransfer

### Dimensions

Length of roll	15.00 m
Height	20.00 mm
Depth	0.60 mm

### Text field

Text field width	15000 mm
Text field height	20 mm

### Material specifications

RoHS compliant	yes
Foil strength	50 µm
Adhesive strength	20 µm
Adhesive	Acrylic
Color	white (RAL 9010)
Material	Magnetic tape
Coating	Polyester foil
Base element material	Magnetic tape

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-30 °C ... 55 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 %

#### Test for substances that would hinder coating with paint or varnish

Testing for paint wetting impairment substances (LABS-conformity)	VW PV 3.10.7:2005-02
Result	Test passed

#### UV resistance

Specification	DIN EN ISO 4892-2:2021-11 (following)
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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)
Isopropanol (99%) [67-63-0]	Test passed
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 EN ISO 22479:2022-08
Result	Test passed
Procedure	Method B
Cycles	2

## Salt spray test

Specification	DIN EN IEC 60068-2-11 (VDE 0468-2-11):2022-10
Result	Test passed

## 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
ECLASS-15.0	27281104

### ETIM

ETIM 10.0	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
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### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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