

US-PML-P100 (D50) - Prohibition sign



1014217

<https://www.phoenixcontact.com/us/products/1014217>

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Prohibition sign, Card, red/white, unmarked, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD: Diagonal bar, mounting type: adhesive, diameter: 50 mm, Number of individual labels: 4, text field height: 50 mm, text field width: 50 mm

Your advantages

- UniSheet - stick-on prohibition signs, color preprinted without symbol

Commercial data

Item number	1014217
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG09
Product key	BG2619
GTIN	4046356786577
Weight per piece (including packing)	6.3 g
Weight per piece (excluding packing)	5.83 g
Customs tariff number	39203000
Country of origin	DE

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Technical data

Product properties

Product type	Plant marker
Area of application	Prohibition signs
	Prohibition marking according to ISO 7010
Type	circular

Marking

Number of individual labels	4
Number of individual labels per row	2
Printing	Diagonal bar
Identification technology	Thermal transfer

Dimensions

Width	50.00 mm
Height	50.00 mm
Depth	0.08 mm

Material specifications

Foil strength	60 µm
Adhesive strength	25 µm
Adhesive	Acrylic
Color	multicolored
	red (RAL 3001)
	white (RAL 9010)
Base element material	PVC
Components	Silicone-free

Environmental and real-life conditions

Specification	DIN EN ISO 1518-1:2019-10 (following)
Requirements	≥ 5 N
Result	Test passed

Tesafilm test

Specification	DIN EN ISO 2409:2013 (following)
Result	Test passed

UV resistance

Specification	DIN EN ISO 4892-2:2021-11 (following)
Result	Test passed
Test duration	96 h
Procedure	Artificial irradiation.

Temperature resistance

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Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h
Rating 125 °C (150 °C)	Test passed

Wipe resistance of inscriptions

Specification	DIN EN 61010-1 (VDE 0411-01):2020-03 DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropyl [CAS No. 67-63-0]	Test passed
n-Hexane [CAS No. 110-54-3]	Test passed
Water + Petroleum ether [CAS No. 64742-82-1]	Test passed
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
Ethanol (99 %) [CAS No. 64-17-5]	Test passed
Specification	ISO 175:2010 (following)
Test duration	168 h
Diesel [CAS No. 68476-34-6]	Test passed
IRM 901	Test passed
IRM 902	Test passed

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

Specification	EN ISO 22479:2022-06
Result	Test passed
Procedure	Method B
Cycles	2

Ambient conditions

Ambient temperature (operation)	-40 °C ... 90 °C
Ambient temperature (assembly)	> 10 °C
Recommended ambient temperature (storage/transport)	22 °C
Recommended humidity (storage/transport)	50 % ... 55 % (Storage in a dry and dark place in the original packaging is recommended)
Shelf life	2 years

Mounting

Mounting type	adhesive
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Classifications

ECLASS

ECLASS-15.0	40200202
ECLASS-13.0	40200202

ETIM

ETIM 9.0	EC001777
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UNSPSC

UNSPSC 21.0	55121700
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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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