PML-T105 (52X560)R - Pipeline marker

1014238

https://www.phoenixcontact.com/us/products/1014238

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Pipeline marker, Roll, yellow (RAL 1018), unmarked, can be labeled with: THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, THERMOMARK ROLL X1, THERMOMARK ROLL 2.0, THERMOMARK ROLL, mounting type: adhesive, Number of individual labels: 250



Your advantages

- Stick-on pipeline markers, unmarked
- Suitable for indoor and outdoor use
- Pipeline marking according to DIN 2403
- In combination with the PML-GHS hazardous substances labels, marking which conforms to the Ordinance on Hazardous Substances (GefStoffV) can be applied
- High adhesive strength
- Finely perforated arrowheads enable the arrowheads which are not required to be easily removed
- High temperature resistance
- Group 5 (non-combustible gases)
- External media hub, for the THERMOMARK ROLL, for roll diameter of up to 500 mm

Commercial data

Item number	1014238
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BG21
Product key	BG2611
GTIN	4046356784344
Weight per piece (including packing)	1,714 g
Weight per piece (excluding packing)	1,714 g
Customs tariff number	39199080
Country of origin	DE

Technical data

Notes

General	This item may only be used with the THERMOMARK ROLL X1 or an external media hub.

Product properties

Product type	Plant marker
Area of application	Pipeline labels
	Pipeline identification according to DIN 2403
Type	Rectangle

Marking

Number of individual labels	250

Dimensions

Width	560 mm
Height	52 mm

Material specifications

RoHS compliant	yes
Foil strength	50 µm
Adhesive	Acrylic
Color	yellow (RAL 1018)
	black (RAL 9005)
Base element material	Polyester

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 150 °C

UV resistance

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

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 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

Mounting

Mounting type	adhesive

Classifications

UNSPSC

UNSPSC 21.0	55121700

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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