

# PML-T103 (26X280)R - Pipeline markers



1014233

<https://www.phoenixcontact.com/us/products/1014233>

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Pipeline markers, Roll, gray, pre-printed, 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: pre-printed, mounting type: adhesive, diameter: 0 mm, lettering field size: 26 x 280 mm, 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 3 (air)

## Commercial data

Item number	1014233
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG21
Product key	BG2611
Catalog page	Page 379 (C-3-2019)
GTIN	4046356784290
Weight per piece (including packing)	500.4 g
Weight per piece (excluding packing)	500.4 g
Customs tariff number	39199080
Country of origin	DE

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## Technical data

### Product properties

Type	Rectangle
Product type	System marking
Area of application	Pipeline labels
	Pipeline identification according to DIN 2403

### Marking

Number of individual labels	250
Printing	pre-printed

### Dimensions

Width	280 mm
Height	26 mm
Length	26 mm
Diameter	0.00 mm

### Material specifications

RoHS compliant	yes
Foil strength	50 µm
Adhesive	Acrylic
Color	gray
Material	Polyester

### Environmental and real-life conditions

#### 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
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

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Cycles	2
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## Salt spray test

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

## Ambient conditions

Ambient temperature (operation)	-40 °C ... 150 °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	adhesive
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## Classifications

### ECLASS

ECLASS-11.0	40200202
ECLASS-12.0	40200202
ECLASS-13.0	40200202

### ETIM

ETIM 9.0	EC001777
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### UNSPSC

UNSPSC 21.0	55121700
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