

0831726

https://www.phoenixcontact.com/gb/products/0831726

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Device marker, Sheet, silver, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, mounting type: adhesive, Number of individual labels: 2, text field height: 60 mm, text field width: 100 mm



Your advantages

- · Stick-on device marking
- · Prefabricated device markers in the proven laser-sheet format for ideal positioning in the marking device
- · High contrast due to the silver top layer with black marking

Commercial data

Item number	0831726
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BG241D
Product key	BG241D
Catalog page	Page 291 (C-3-2019)
GTIN	4046356926676
Weight per piece (including packing)	39.08 g
Weight per piece (excluding packing)	39.08 g
Customs tariff number	39203000
Country of origin	DE



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Technical data

Product properties

Product type	Device marking	
Туре	Laser sheet	
Marking		
Number of individual labels	2	

Mounting

Manuallanahana	a alla a a li ca
Mounting type	adhesive

Material specifications

Foil strength	800 μm
Adhesive strength	50 μm
Adhesive	Acrylic
Color	silver
Material	ABS
Components	free from silicone and halogen

Environmental and real-life conditions

Test for substances that would hinder coating with paint or varnish

lest for substances that would hinder coating v	with paint or varnish
Result	Test passed
Test for substances that would hinder coating v	with paint or varnish
Result	Test passed
Scratch test for the determining scratch resista	ince
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
JV resistance	
Specification	DIN EN ISO 4892-2:2021-11 (following)
Result	Test passed
Test duration	96 h
Temperature resistance	
Specification	ANSI/UL 969-2018:03 (following)
Test duration	240 h



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Wipe	resistance	of inso	criptions

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
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
Sodium hydroxide 0.1 mol/l [CAS No. 1310-73-2]	Test passed
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

Salt spray test

Specification	DIN EN 60068-2-11:2000-02
Result	Test passed
Test duration	96 h

Ambient conditions

Ambient temperature (operation)	-20 °C 60 °C
Recommended ambient temperature (storage/transport)	23 °C
Recommended humidity (storage/transport)	50 % (Storage in a dry and dark place in the original packaging is recommended)
Shelf life	1 Year

Dimensions

Width	100 mm
Length	60 mm
Material strength	0.80 mm

Text field		
	Text field width	100 mm
	Text field height	60 mm



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Standards and regulations

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



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	27281103
	ECLASS-12.0	27281103
	ECLASS-13.0	27281103
ETIM		
	ETIM 9.0	EC001288
UNS	SPSC	

39131500



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Environmental product compliance

EU RoHS

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

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