

# BMK 20X 8 WH - Fabric label sheet

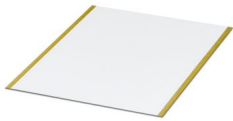


0805470

<https://www.phoenixcontact.com/us/products/0805470>

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Fabric label sheet, Sheet, white (RAL 9010), unmarked, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: adhesive, Number of individual labels: 270



## Your advantages

- Available in various dimensions
- Self-adhesive labels for labeling by hand or with a plotter
- Secure adhesion even on curved or uneven surfaces as well as round corners
- The material file can be downloaded under the Phoenix Contact marking software under Downloads - "Software update - Marking".
- Labeling service: Phoenix Contact can custom-label all BMK ... markers according to your requirements

## Commercial data

Item number	0805470
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BG13
Product key	BG2414
GTIN	4017918153458
Weight per piece (including packing)	19.84 g
Weight per piece (excluding packing)	19.32 g
Customs tariff number	39199080
Country of origin	BE

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## Technical data

### Product properties

Product type	Device marker
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### Marking

Number of individual labels	270
Number of individual labels per row	9
Identification technology	Plotter

### Dimensions

Width	20 mm
Length	8 mm

### Material specifications

Foil strength	66 µm
Adhesive strength	27.9 µm
Adhesive	Acrylic
Color	white (RAL 9010)
Material	Polyester foil
Base element material	Polyester foil
Components	Silicone-free

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °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)

#### 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	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

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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
Test duration	96 h

## Mounting

Mounting type	adhesive
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## Classifications

### 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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