

US-PML-W100 (25X25) - Warning label



1014125

<https://www.phoenixcontact.com/us/products/1014125>

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Warning label, Card, Mixed color, unmarked, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: adhesive, Number of individual labels: 24, text field height: 25 mm, text field width: 25 mm



Your advantages

- UniSheet - stick-on warning labels, unmarked
- Suitable for indoor and outdoor use
- The warning labels conform to the ISO 7010 international standard
- Highly flexible, soft PVC label that adapts well to uneven surfaces

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1014125 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BG09 |
| Product key | BG2619 |
| GTIN | 4046356786386 |
| Weight per piece (including packing) | 6.06 g |
| Weight per piece (excluding packing) | 5.2 g |
| Customs tariff number | 39199080 |
| Country of origin | DE |

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Technical data

Product properties

| | |
|---------------------|--|
| Product type | Plant marker |
| Area of application | Warning identification according to ISO 7010 |
| Type | Triangle |

Marking

| | |
|-----------------------------|------------------|
| Number of individual labels | 24 |
| Identification technology | Thermal transfer |

Dimensions

| | |
|--------|----------|
| Width | 23.08 mm |
| Height | 20.34 mm |
| Depth | 0.08 mm |

Text field

| | |
|-------------------|-------|
| Text field width | 25 mm |
| Text field height | 25 mm |

Material specifications

| | |
|-----------------------|---|
| Foil strength | 60 µm |
| Adhesive strength | 25 µm |
| Adhesive | Acrylic |
| Color | multicolored (RAL -) yellow (RAL 1018) black (RAL 9005) |
| Base element material | PVC |
| Components | Silicone-free |

Environmental and real-life conditions

Ambient conditions

| | |
|---|--|
| Ambient temperature (operation) | -40 °C ... 90 °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) |

Scratch resistance

| | |
|---------------|--------------------------------|
| Specification | EN ISO 1518-1:2023 (following) |
| Requirements | ≥ 5 N |
| Result | Test passed |

Tesafilm test

| | |
|---------------|-------------------------------------|
| Specification | DIN EN ISO 2409:2020-12 (following) |
| Result | Test passed |

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UV resistance

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

Temperature resistance

| | |
|------------------------|---------------------------------|
| Specification | ANSI/UL 969-2018:03 (following) |
| Test duration | 240 h |
| Rating 100 °C (121 °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) |
| 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 |

Immersion in chemicals, oil & fuel

| | |
|---|--------------------------|
| Specification | ISO 175:2010 (following) |
| Test duration | 168 h |
| Saltwater (saturated 350 g/l) [CAS No. -] | Test passed |
| Ethanol (99 %) [CAS No. 64-17-5] | Test passed |
| Diesel [CAS No. 68476-34-6] | Test passed |
| IRM 901 | Test passed |
| IRM 902 | Test passed |
| IRM 903 | 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 IEC 60068-2-11 (VDE 0468-2-11):2022-10 |
| Result | Test passed |
| Test duration | 96 h |

Mounting

| | |
|---------------|----------|
| Mounting type | adhesive |
|---------------|----------|

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-15.0 | 40200203 |
| ECLASS-13.0 | 40200203 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC001777 |
|-----------|----------|

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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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com