

# US-PML-W200 (100X100) - Warning label



1014133

<https://www.phoenixcontact.com/us/products/1014133>

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Warning label, Card, yellow (RAL 1018), 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: 1, text field height: 76.36 mm, text field width: 88 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                          | 1014133       |
| Packing unit                         | 10 pc         |
| Minimum order quantity               | 10 pc         |
| Sales key                            | BG09          |
| Product key                          | BG2619        |
| GTIN                                 | 4046356786430 |
| Weight per piece (including packing) | 6.2 g         |
| Weight per piece (excluding packing) | 5.91 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 | 1                |
| Identification technology   | Thermal transfer |

### Dimensions

|        |           |
|--------|-----------|
| Width  | 100.00 mm |
| Height | 113.25 mm |
| Depth  | 0.08 mm   |

### Text field

|                   |          |
|-------------------|----------|
| Text field width  | 88 mm    |
| Text field height | 76.36 mm |

### Material specifications

|                       |                   |
|-----------------------|-------------------|
| Foil strength         | 60 µm             |
| Adhesive strength     | 25 µm             |
| Adhesive              | Acrylic           |
| Color (Label)         | yellow (RAL 1018) |
| Color (Marking text)  | 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                         |

#### UV resistance

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|               |                                       |
|---------------|---------------------------------------|
| 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<br>DIN EN 62208 (VDE 0660-511):2012-06 (in parts) |
| n-Hexane<br>[CAS No. 110-54-3]                    | Test passed                                                                            |
| Water + Petroleum ether<br>[CAS No. 64742-82-1]   | Test passed                                                                            |
| Sodium hydroxide 0.1 mol/l<br>[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)<br>[CAS No. - ] | Test passed              |
| Ethanol (99 %)<br>[CAS No. 64-17-5]           | Test passed              |
| Diesel<br>[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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