

# GPK/SK 610X610X1,5 ... - Engraving plate



0806589

<https://www.phoenixcontact.com/gb/products/0806589>

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Engraving plate, Plate, according to customer requirement, unlabeled, can be labeled with: P1 ENGRAVING UNIT, ENGRAVING UNIT, mounting type: adhesive, Number of individual labels: 1, text field height: 610 mm, text field width: 610 mm

## Commercial data

|                                      |                                |
|--------------------------------------|--------------------------------|
| Item number                          | 0806589                        |
| Packing unit                         | 10 pc                          |
| Minimum order quantity               | 10 pc                          |
| Note                                 | Made to order (non-returnable) |
| Sales key                            | BG2415                         |
| Product key                          | BG2415                         |
| GTIN                                 | 4017918138660                  |
| Weight per piece (including packing) | 576 g                          |
| Weight per piece (excluding packing) | 576 g                          |
| Customs tariff number                | 39203000                       |
| Country of origin                    | DE                             |

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## Technical data

### Product properties

|              |                |
|--------------|----------------|
| Product type | Device marking |
|--------------|----------------|

### Marking

|                             |   |
|-----------------------------|---|
| Number of individual labels | 1 |
|-----------------------------|---|

### Mounting

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

### Material specifications

|                   |                                   |
|-------------------|-----------------------------------|
| Adhesive strength | 50 µm                             |
| Adhesive          | Acrylic                           |
| Color             | according to customer requirement |
| Material          | TRANSPLY-ABS                      |

### Environmental and real-life conditions

#### UV resistance

|               |                                |
|---------------|--------------------------------|
| Specification | ISO 4892-2:2013-03 (following) |
|---------------|--------------------------------|

#### Wipe resistance of inscriptions

|               |                                     |
|---------------|-------------------------------------|
| Specification | DIN EN 61010-1 (VDE 0411-1):2011-07 |
|---------------|-------------------------------------|

#### Ambient conditions

|                                                     |                                                                                 |
|-----------------------------------------------------|---------------------------------------------------------------------------------|
| Ambient temperature (operation)                     | -20 °C ... 85 °C                                                                |
| Recommended storage conditions                      | 20°C/50% relative humidity. Storage in the original packaging is recommended.   |
| Recommended ambient temperature (storage/transport) | 20 °C                                                                           |
| Recommended humidity (storage/transport)            | 50 % (Storage in a dry and dark place in the original packaging is recommended) |
| Shelf life                                          | 12 months                                                                       |

### Dimensions

|                   |         |
|-------------------|---------|
| Width             | 610 mm  |
| Height            | 0.8 mm  |
| Length            | 610 mm  |
| Material strength | 1.50 mm |

#### Text field

|                   |        |
|-------------------|--------|
| Text field width  | 610 mm |
| Text field height | 610 mm |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27281103 |
|-------------|----------|

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC001288 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39131500 |
|-------------|----------|

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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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