

Technical data sheet

Bar code tape

Part no.: 50038895

BCB 005

Contents

- Technical data



Figure can vary

Technical data

Basic data

| | |
|--------------|---|
| Suitable for | BPS 300i series bar code positioning system |
|--------------|---|

Mechanical data

| | |
|--|---------------------------|
| Dimension (H x L) | 47 mm |
| Grid dimension | 40 mm |
| Dimension (H x L) | 5,000 mm |
| Mechanical properties | Moisture resistant |
| | Partly chemical resistant |
| | Scratch resistant |
| | UV resistant |
| Wipe resistant | |
| Adhesive | Acrylate adhesive |
| Strength of adhesive | 0.1 mm |
| Manufacturing process | Filmsetting |
| Chemical resistance (at 23 °C over 24 h) | Diesel oil |
| | Transformer oil |
| | White spirit |
| Curing | 72 h |

Environmental data

| | |
|------------------------------------|----------------------------|
| Processing temperature | 0 ... 45 °C |
| Recommended processing temperature | 10 ... 25 °C |
| Resistance | Humidity |
| | Salt spray fog (150 h/5 %) |
| | UV light |
| Property of base | Clean |
| | Dry |
| | Free of grease |
| | Smooth |

Classification

| | |
|-----------------------|----------|
| Customs tariff number | 39269097 |
| eCl@ss 5.1.4 | 24280801 |
| eCl@ss 8.0 | 24280801 |
| eCl@ss 9.0 | 24280801 |
| eCl@ss 10.0 | 24281501 |
| eCl@ss 11.0 | 24281501 |
| ETIM 5.0 | EC002498 |
| ETIM 6.0 | EC003015 |
| ETIM 7.0 | EC003015 |