

## SB-0140

### Board material

Polyurethane Board for Styling & Design

#### Key Properties

- Fine foam structure with low density
- Temperature resistant up to 100°C
- Large size boards
- Stable during milling

#### Applications

- Interior mockup
- Design and styling models

#### Mechanical Properties

|                      |          | Unit              | SB-0140     |
|----------------------|----------|-------------------|-------------|
| Color                |          | visual            | light green |
| Density              | ISO 1183 | g/cm <sup>3</sup> | ca. 0.14    |
| Compressive strength | ISO 604  | MPa               | 1.5 - 2.0   |

#### Processing

The material should be processed at a temperature of 20°C – 25°C.

#### Dimensions

|                    |  |
|--------------------|--|
| RAKU® TOOL SB-0140 | 2000 x 1000 x 100 mm<br>2000 x 1000 x 200 mm<br>2000 x 1000 x 300 mm<br>2000 x 1000 x 400 mm |
|--------------------|--|

#### Storage

The material should be stored flat and in a dry place. Temperature variations should be avoided during storage and transportation.

#### Handling precautions

Good workplace ventilation is to be ensured during processing. At the same time, the employer's liability insurance association's industrial hygiene safety regulations regarding the handling of reaction resins and their hardeners are to be observed. Please take heed of the appropriate safety data sheets.

**For information on adhesives and repair pastes see corresponding individual technical data sheets.**