



## SB-0080

### Board material

Polyurethane Board for Styling & Design

#### Key Properties

- Stable during milling
- Temperature resistant up to 100°C
- Solvent resistant
- Homogeneous foam structure

#### Applications

- Design studies
- CAM program proving models
- Substructures for Close Contour pastes
- Substructures for clay

#### Mechanical Properties

		Unit	SB-0080
Color		visual	off-white
Density	ISO 1183	g/cm <sup>3</sup>	ca. 0.080
Compressive strength	ISO 604	MPa	0.5 - 1.0

#### Processing

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

Dimensions	
RAKU® TOOL SB-0080	2500 x 1000 x 100 mm 2500 x 1000 x 200 mm 2500 x 1000 x 300 mm 2500 x 1000 x 400 mm 2500 x 1000 x 600 mm *

\* on request

#### 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.**