RAKU® TOOL SB-0130



Board Material

Polyurethane Board for Styling & Design

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Key Properties

- · Light weight with smooth surface
- · Easily machined, minimal dust
- · Resistant to organic solvents

Applications

- Design study
- CNC program checking
- Substructures for Close Contour Paste
- Negative molds for casting

Mec	hani	ical	Pro	op	erties

			SB-0130
Color	visual		Light yellow
Density	ASTM D-792	lb/ft ³	ca. 8.0
Glass Transition Temperature, Tg	DSC	°F	203 – 212
Compressive strength	ASTM D-695	psi	218 – 290
Flexural strength	ASTM D-790	psi	-

Processing

The product should have a temperature of 68-77°F during processing.

Packaging

RAKU® TOOL SB-0130

96x24x [2,4,6,8] in

96x48x [2,4,6,8,10,12,14,16] in

Storage

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

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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 the corresponding individual technical data sheets.

RAMPF Group, Inc. 49037 Wixom Tech Drive Wixom, MI 48393 T +1 248. 295.0223 F +1 248. 295.0224 E info.us@rampf-group.com Our recommendations on the use of the material are based on many years of experience and current scientific and practical knowledge. They are, however, provided without any obligation on our part and do not relieve the buyer of the need for suitability tests. They do not constitute a legal relationship, nor are any protected third party rights whatsoever affected thereby.