PuFoam 100D

Polyurethane foam board

Product description

PuFoam 100D is a machinable polyurethane foam board for design models, master models and styling.

Key features

• Good dimensional stability • Good surface quality after machining

• Easy to machine • Unfilled

Physical properties

Product	PuFoam 100D
Colour	Yellow
Density	Approx. 0.1g/cm3

Mechanical properties

Test item	Test method	PuFoam 100D
Shore C hardness	-	66C
Compressive strength	ISO 844	0.9 MPa
Coefficient of thermal expansion	ASTM D696	40-60 x 10-6 K-1

Board dimensions

2000*1200*100 mm

2000*1200*200 mm

2000*1200*300 mm

Please contact our customer service team for other dimensions.

Safety precautions

Avoid skin contact during machining. Wear protective clothing, a mask and protective gloves as necessary, and work in a well-ventilated area. Refer to the material safety data sheet for further information.

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Notes

All data above were measured under specified conditions. As actual processing methods and other factors may affect performance, customers should conduct the necessary tests before use to confirm suitability for their application. We guarantee that our products meet our quality specifications.

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