



Data Sheet

X522HT, PMMA / Acrylic-like

Alternative Designations

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Key Features

High processability • Clear appearance • Heat resistant up to 100°C

Description

This material is a clear urethane resin developed to manufacture high-end transparent products. It is suitable for vacuum casting in silicone mould. PMMA / Acrylic (X522HT0 is developed by the mixture of 3 different components 2 Polyols and 1 Isocyanate.

Mechanical Properties

Hardness (Shore D)

87

Thermal Properties

Softening temperature

100°C

Reference

Datasheets provided by Xometry contain materials sourced through trusted OEMs, material distributors, and databases. Please visit Materialdatacenter.com for further information on this material.