

High Temperature Resistance PU Tooling Board

DESCRIPTION:

- Easy to machine
- Dimensional stability
- High temperature resistance
- Excellent surface structure



APPLICATION:

- Prepreg tooling
- Master model
- Vacuum forming mould

PARAMETER:

Type	DQ560
Color	Brown/Light green
Density(ISO 1183)	0.75g/cm ³ or 46 lb./ft. ³
Hardness(ISO 868)	70-75shore D
Coefficient of thermal expansion(ISO 11359)	45-50 x 10 ⁻⁶ K ⁻¹
Hot deformation temperature(ISO 75)	100-130°C
Flexural strength(ISO 178)	40-45 MPa
Compressive strength(ISO 604)	55-60 MPa
Tensile strength	25-30 MPa
Specifications	750x500x(35/50/75/100)mm 1500x500x(50/75/100)mm Other dimensions on request

STORAGE:

- ★ The material should be stored flat and in a dry place avoiding large temperature variations.

Dongguan Dongquan Mould Materials Co., Ltd.

TEL:(+86)0769-8587 8968
Mobile:+86 13265122244

Web:www.dqtoolingboard.com
Email:info@dqtoolingboard.com