

Medium Density PU Tooling Board

DESCRIPTION:

- Easy to machine
- Less dust during processing
- Good compressive strength
- Excellent surface structure



APPLICATION:

- Automotive die models
- Master model
- Styling prototypes
- Vacuum forming mould

PARAMETER:

Type	DQ460
Color	Brown/white
Density(ISO 1183)	0.78g/cm ³ or 48 lb./ft. ³
Hardness(ISO 868)	65-72shore D
Coefficient of thermal expansion(ISO 11359)	45-50 x 10 ⁻⁶ K ⁻¹
Hot deformation temperature(ISO 75)	75-80°C
Flexural strength(ISO 178)	35-40 MPa
Compressive strength(ISO 604)	50-55 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.

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