

## Medium Density PU Tooling Board

### DESCRIPTION:

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



### APPLICATION:

- Model bases
- Master model
- Patterns
- Check fixtures

### PARAMETER:

Type	DQ473
Color	Gray
Density(ISO 1183)	0.8 g/cm <sup>3</sup> or 50 lb./ft. <sup>3</sup>
Hardness(ISO 868)	70-73shore D
Coefficient of thermal expansion(ISO 11359)	45-50x 10 <sup>-6</sup> K <sup>-1</sup>
Hot deformation temperature(ISO 75)	75-80℃
Flexural strength(ISO 178)	35-40MPa
Compressive strength(ISO 604)	50-55MPa
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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