

### DESCRIPTION:

- Dense fine surface
- Good compressive strength
- Excellent dimensional stability
- Extremely durable and wear-resistant



### APPLICATION:

- Patterns
- Foundry models
- Cores boxes
- Hammer tools

### PARAMETER:

Type	DQ1200
Color	Green/Blue
Density(ISO 1183)	1.35 g/cm <sup>3</sup> or 84 lb./ft. <sup>3</sup>
Hardness(ISO 868)	75-80 shore D
Coefficient of thermal expansion(ISO 11359)	50-55 x 10 <sup>-6</sup> K <sup>-1</sup>
Hot deformation temperature(ISO 75)	73-78°C
Flexural strength(ISO 178)	68-73 MPa
Flexural Modulus(ISO 178)	4150 MPa
Compressive strength(ISO 604)	110-115 MPa
Specifications	1000x500x(35/50/75/100)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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