

DESCRIPTION:

- Good surface structure
- Good compressive strength
- High abrasion resistance
- Extremely durable



APPLICATION:

- Patterns
- Foundry models
- Cores boxes
- Hammer tools

PARAMETER:

Type	DQ1250
Color	Red/Blue
Density(ISO 1183)	1.25 g/cm ³ or 78 lb./ft. ³
Hardness(ISO 868)	75-80 shore D
Coefficient of thermal expansion(ISO 11359)	60-65 x 10 ⁻⁶ K ⁻¹
Hot deformation temperature(ISO 75)	70-75°C
Flexural strength(ISO 178)	85-90 MPa
Flexural Modulus(ISO 178)	3290 MPa
Compressive strength(ISO 604)	160-165 MPa
Impact resistance(ISO 179 Ue)	21.2 kJ/m ²
Specifications	995x500x(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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