

DESCRIPTION

- Easy to use
- Easy to form
- Mixes easily
- Low specific gravity



APPLICATION

- Manufacturing sample
- Automotive design modeling
- Master model

PHYSICAL PROPERTIES

Type	Color	Mix ratio	Pot life	Gel time	Cured time
DQ0500A (resin)	Light Brown	1	10-20 Min	40 Min	24 Hour
DQ0500B (hardener)	White	1			



DQ0500A/B

EPOXY MODELING PASTE

CURED PARAMETER

Type	DQ0500 A/B
Color	Brown
Density (ISO 1183)	0.5-0.55g/cm ³ 32 lb./ft. ³
Cured Hardness (ISO 868)	55-60shore D
Coefficient of thermal expansion(ISO 11359)	55-60 x 10 ⁻⁶ K ⁻¹
Hot deformation temperature(ISO 75)	50-60°C
Compressive strength (ISO 604)	45-50 MPa
Specifications	10kg/barrel

Room temperature at 25°C during testing

STORAGE

- ★ The product has a shelf life of six months and should be placed in a dry and cool place.
- ★ Unused products must be stored in a sealed condition.
- ★ Good workplace ventilation is to be ensured during processing.

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