

ebaboard 0700

Take off with our new model board!

Polyurethane and Epoxy Resins Boards and Blocks Silicones Auxiliaries

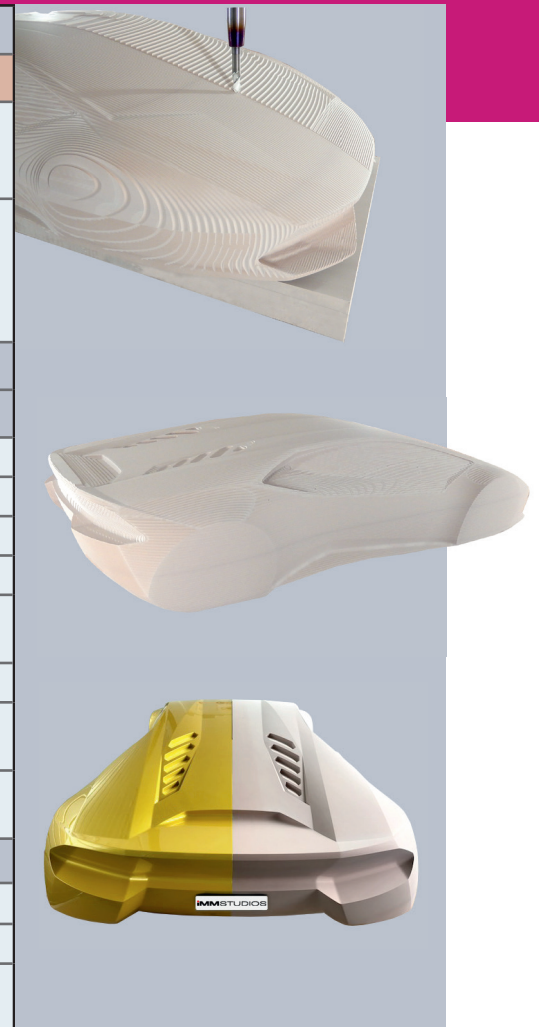


ebalta
Solution Takes Shape

ebaboard 0700

The qualitative solution with adjusted adhesive and repair resin.

Product	ebaboard 0700
Colour	brown
Applications	Master models Design Models Foundry patterns
Properties	dense surface very fine structure very well workable well paintable
Sales units (mm)	1500 x 500 x 30/50/75/100/150/200
Physical data	
Density at 20 °C (g/cm ³)	0.70 ± 0.02
Shore hardness D	61 ± 2
Flexural strength (MPa)	25 ± 2
Flexural modulus (MPa)	1250 ± 100
Compressive strength 0.75 % proof stress (MPa)	20 ± 0.2
Impact resistance (Charpy) (kJ/m ²)	4.5 ± 0.5
Heat resistance (HDT) DIN EN ISO 75 B (°C)	78 ± 3
Coefficient of linear expansion 20 – 50°C internal test / Dilatometer (10 ⁻⁶ K ⁻¹)	approx. 49
Adhesive brown	Repair putty brown
Pot life (min.) 15 – 20	Pot life (min.) 4 – 7
Mixing ratio (p.b.w) 100:50	Mixing ratio (p.b.w) 100:50
Bonding and repairing of eboard 0700 Adhesive and repair putty can be mixed together (adjustable potlife)	



For more than 40 years ebalta has been a manufacturer of polyurethane and epoxy tooling resins for foundry pattern making, mould and tool making as design model making.

For any further questions please contact our international distributors worldwide or our export department.

We look forward to you.

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