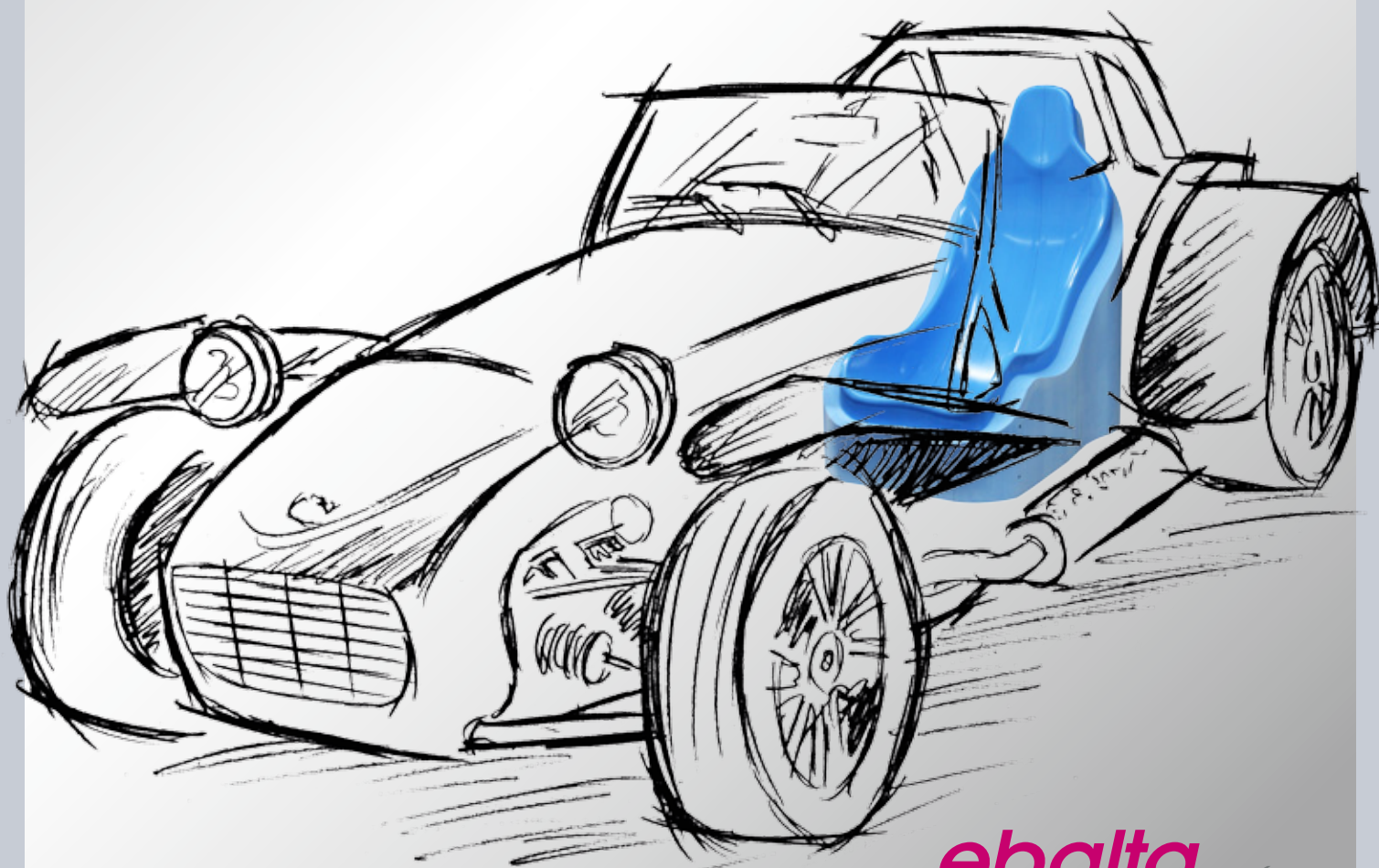


ebaboard EP 138

*Win the race
with the new ebalta epoxy board.*

Polyurethane and Epoxy Resins Boards and Blocks Silicones Auxiliaries



ebalta

Solution Takes Shape

ebabaord EP 138 is the new epoxy board from ebalta for prepreg tooling with very high heat resistance and very fine surface structure.

Product	ebaboard EP 138
Colour	light blue
Applications	Prepreg tooling Master models for prepreg tools Moulds and tools for composites Vacuum forming tools
Properties	Epoxy board low coefficient of linear expansion, very high heat resistance, very fine surface structure, very good dimension stability, low generation of dust during machining
Sales units (mm)	1524 x 609 x 50 1524 x 609 x 75 1524 x 609 x 100 1524 x 609 x 150
Physical data	
Density at 20°C [g/cm³]	0.68
Shore hardness D	69 ± 3
Flexural strength (MPa)	36 ± 4
Flexural modulus (MPa)	2100 ± 100
Compressive strength (MPa)	53 ± 4
Heat resistance HDT [°C]	145 ± 3
Coefficient of linear expansion 20-50 °C [10 ⁻⁶ K ⁻¹]	approx. 36
Adhesive	Adhesive 552
Sealer	Sealer 02 Sealer 09



Master model for racing seat tool made of ebaboard EP 138



Racing seat

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

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

Please feel also free to contact our Composites Product Manager Stefan Koppmair, +49 171 799 81 54 / skoppmair@ebalta.de

We look forward to you!

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