

In-House Tooling Board Production for Ebalta

May 2010

ebalta offer improved quality tooling board range **ebalta** are pleased to announce that from the beginning of 2010 they have switched to in-house production for all tooling boards with density >1 kg/l. The new, improved product range of boards has been thoroughly tested in the market and is now available for sale. The in-house production not only provides an improved level of choice and service for customers, but the enhanced range has also strengthened **ebalta's** offering for mould and model making applications.

ebaboard PW 920 new, for model making, core boxes, pattern plates and jigs was introduced by **ebalta** to the market during Q1 2010. Compared to the former longtime proven green boards, **ebaboard** PW 920 new, features much improved abrasion resistance as well as higher impact strength and flexural strength.

Moreover, **ebalta** have been able to reduce the coefficient of linear expansion by about 22 % resulting in easier machining of the materials and much greater dimensional stability.



The **ebaboard** PW920 new board does not contain any abrasive fillers and can be milled very well without the formation of any dust. This results in models and moulds with a perfect surface, distinguished by this exceptional level of quality. For optimum machining, new milling parameters and recommendations for seven different types of milling cutters are available on request or via www.ebalta.co.uk.

The new service concept from **ebalta** also includes the additional range of **ebablock**® materials. This means that **ebalta** can offer the total **ebaboard** material portfolio with density >1 kg/l cast to individual dimensions, according to pattern plates.

ebalta also supply a complete range of colour matched adhesives, repair compounds as well as casting compounds for each **ebaboard** and **ebablock** product, with corresponding material characteristics.

Alongside **ebaboard** PW920 new, the product range of materials with density >1 kg/l also includes **ebaboard** LX-1, **ebaboard** 1200, **ebaboard** 140 and **ebaboard** W. All of these products are also available as **ebablock** cast-to-size materials.

For further information go to www.ebalta.co.uk or contact your local **ebalta** UK technical sales representative.

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