

## 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](http://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](http://www.ebalta.co.uk) or contact your local **ebalta** UK technical sales representative.

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