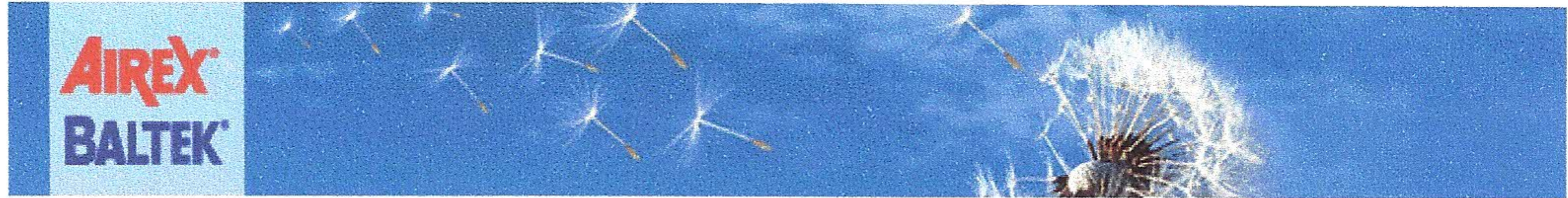


SUBSCRIBE

e-mail address

Newsletter (En)

Newsletter (Fr) → OK



Home » News

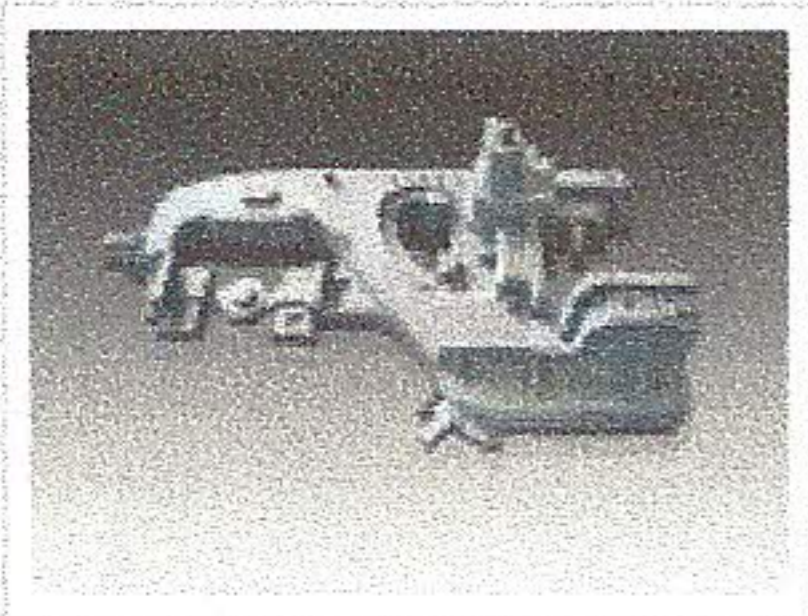
NEWS

20 Jul 2011

ebalta casts the net to UK customers

ebalta, a leading supplier of polyurethane and epoxy systems, including blocks, boards and liquid systems recently invited a group of key UK customers to a Cast-to-Size Open Day at the ebalta head quarters and manufacturing site in Rothenberg-ob-der-Tauber, Germany.

Innovations, Moulds



Customers from the UK taking the opportunity to participate in the Open Day included representatives from; Ford Motor Company, Visioneering, DPS Designs, FRH Group, Cordek and Patterns and Moulds.

The two day trip offered key UK customers the opportunity for a personal tour of the ebalta manufacturing and business facilities as well as providing them with the opportunity to speak directly with the ebalta management team and technical specialists, who were all on-hand to advise on any design, product or application questions as well as offering their expertise to evaluate the best solutions for customer specific projects.

The tour of the facility included an in depth look around the newly inaugurated cast-to-size manufacturing building, where the visitors were able to see firsthand, both demonstrations and the processing of a variety of the ebablock® net size casting materials developed and supplied by ebalta. The tour also included previewing the new, high output dispensing machine, recently purchased and installed by ebalta specifically for completing larger cast-to-size tools, due to ever increasing customer demands for the technology.

The Open Day also comprised a selection of short presentations on modelling paste and two newly introduced ebablock materials with a detailed walk through of the internal processes ebalta uses to ensure all customer information supplied can be securely handled for confidential projects.

The success of the event was evident; resulting in several of the companies involved requesting quotes for cast-to-size blocks and one company placing an order the very next day, following the visit to Germany.

“The Open Day was concise and very informative” commented Richard Wooldridge, Rapid Product Development Manager, Ford Motor Company. “The factory tour was very interesting and it clearly showed us the capabilities of ebalta in this application area.”

“The event was excellently organised and very instructive.” commented Adrian Coppin, Operations Manager, Visioneering. “Seeing the practical application firsthand was extremely beneficial and ebalta provided us with exactly the right balance of presented information and hands-on practical demonstrations.”

ebablock materials are supplied to customers through an innovative manufacturing technique, which produces an individual, bespoke sized, semi-finished, near net size casting

that can then be machined accurately by the customer to the final dimensions required. Cast-to-size blocks of over 1000 kg have been cast by ebalta providing solutions for applications in design, composites, mould and tool making and foundry markets.

Benefits of this technology include minimal wastage, minimal machining, fast turnaround times and no bond lines from joining individual boards. ebalta develops and manufactures a range of over 20 polyurethane and epoxy cast-to-size materials, including eblock 105, 185, 708, EP138, M007, PW920 and W, along with all necessary accessories such as colour matched putties and repair compounds.

“The event was a great success for us.” commented Darrell Cross, Managing Director, ebalta UK. “It gave us a great insight into understanding our customer’s requirements and evaluating the potential for this innovative manufacturing technology in the UK market.”

For further information go to www.ebalta.co.uk to download the range of cast-to-size technical data sheets or contact your local ebalta UK technical sales representative for technical support or any application advice for your specific projects.

About ebalta

ebalta is acknowledged as a market leader in the field of model and tool making having specialised in the manufacture and supply of tooling materials since 1974. The range covers polyurethane and epoxy resin systems and boards. With a reputation for technical excellence and customer service, ebalta continues to provide innovative products by working closely with today’s customers supporting them with customised and easy to use solutions for foundry pattern making, design and model making, mould & tool making, rapid prototyping, composite components and other fields of application. With over 100 employees, its 3000 products are distributed world-wide, through a strong network of distributors and agents or direct to the end customer.

More information : www.ebalta.co.uk & www.ebalta.de

[JEC I like it](#)
[Send by mail](#)
[Share it](#)
[Print](#)
[Back](#)

YOU MAY ALSO LIKE :

- 11 Aug 2011 Quantum Composites : driving performance with Advanced Molding Compounds (AMC)
- 05 Aug 2011 Smart inspection system aids plane safety
- 28 Jul 2011 Polinox provides special peroxide for pultrusion
- 20 Jul 2011 Introduction of new Trützschler Draw Frame TD 8 in Barcelona
- 13 Jul 2011 New Ceracomp material virtually eliminates catastrophic failure in sealless pumps
- 13 Jul 2011 Granta Design to extend autodesk inventor sustainable design tool
- 08 Jul 2011 Richmond Aerovac adds a new vacuum bagging film to its portfolio
- 05 Jul 2011 3A Composites introduces renewed PET foam
- 22 Jun 2011 Johnson Controls develops lightweight automotive design concepts with industry and research partners
- 15 Jun 2011 RTP Company's glass fiber-reinforced PLA bioplastic compounds improve strength and thermal performance

RELATED INFORMATION

Quantum Composites : driving performance with Advanced Molding Compounds (AMC)

Smart inspection system aids plane safety

Polinox provides special peroxide for pultrusion



SPECIAL FEATURE

Biocomposites

Bio-based resins or fibers gain popularity. Those materials are now more widely use. WPC decking in the USA or Automotive interior door panels in Europe are two examples of their final use. Market now needs critical size production sites to allow spreading their use in other sectors or applications.

AGENDA

August 2011

M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

South Korea

21 Aug 2011

18th International Conference on Composites Materials (ICCM)

China

07 Sep 2011

China Composites Expo 2011

[More events](#)

Find a event



EDITORIAL CONTACTS

To send information to our editorial service, please contact :

Frédéric Reux
Editor in Chief
[Send Inquiry](#)

Franck Glowacz
Technical Editor
[Send Inquiry](#)