

## Successful showing at Productronica 2011

If you visited us at our stand this year, thank you for taking the time to see us and we hope you found your visit valuable.

If you weren't able to make it, here's what you missed!

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### Datum FG

Datum FG is the ultimate product for ultra high end solder mask stencils for use in the PCB industry. Its exceptional flatness and proprietary stress relief properties make it well suited to intricate high density and multilayer stencils. Excellent registration can be achieved particularly in areas of high density apertures.



The real benefit of Datum FG lies in its solder paste release properties. The fine grain structure of only 1 to 2  $\mu\text{m}$  leads to improved paste release resulting in significantly reduced manufacturing defects. The grain structure also ensures a much smoother surface finish in step etched areas. Print trials have shown Datum FG to be more consistent than electroformed nickel.

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### Datum Frames

We now hold stocks of high quality aluminium frames for solder paste printing. These are available mounted with either Datum Laser PHD or Datum FG or pre-meshed without foil. We offer a consistent product that has been through rigorous internal and external testing and is proven in the market.



Incoming frames and foils are inspected to ensure they meet with our internal specifications. All frames with mesh and frames with mesh and steel are inspected after assembly, prior to despatch.

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### More Information

For more information on either of the above products please don't hesitate to contact us and we will be happy to forward our product details on to you.

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### Contact Details

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