

**Press Release: 20<sup>th</sup> October 2005**

**BeA Fills in the Gaps**

For the first time in the UK manufacturers of timber products are yielding massive production savings by reducing timber wastage thanks to BeA's Knotfill Hot Melt Gun.

BeA Fastening Systems Limited, the UK's largest supplier of collated industrial fastenings and an innovator when it comes to tool technology has introduced the multifaceted Knotfill Hot Melt Gun, which has been expertly engineered for invisible timber filling and repair.

"The ingenious Knotfill system is used for the invisible repair and filling of knots or splits including the most difficult edge and corner repairs in hard or soft wood components, during the manufacturing of all timber products such as pine and hardwood furniture, floors, stairs, windows, doors and kitchen units," explained Dave Meakin, UK sales manager, BeA Fastening Systems Limited.

The specially developed Polyamide sticks, which come in 12 different colourways and three finish hardness options for hard or soft wood, are heat resistant, offering exceptional bonding capabilities. It allows for an invisible repair or a perfect machinable surface to take lacquer, paint or stain. It is solvent free so will not attack the paint finish and no harmful substances are emitted so poses no risk to the operator.

The filler, once bonded is indestructible and will resist water, heat and impregnated fluids. It is resistant to changes in temperature ranging from -30°C to 130°C.

The Knotfill Hot Melt Tool features three different temperature settings – low for soft adhesives, medium and high for hard adhesives, so can be used for all filling

and repair work, regardless of location or material. The tool requires a 230 volt supply so can be used both in factory locations or on site.

The application-ready Polyamide Filler requires no mixing, heats to an optimum operating temperature for immediate use and can be repeatedly reheated, which eliminates wastage.

On application, a smoothing iron can be used which removes heat from the filler and bonds it into the knot or split. The filler is moulder and sanding machine compatible and can be machine finished to reveal a flush surface.

BeA Fastening Systems Limited is at the forefront of fastening applications, with a comprehensive range of products that are lightweight, accurate, easy-to-use, reliable, weight balanced around the trigger, not to mention easy-to-load. The company is renowned when it comes to product performance and longevity.

For literature and pricing information on the complete range of equipment and materials available from BeA contact the sales office on 0800 0935154 or log onto [www.bea.uk.com](http://www.bea.uk.com) for further details.

Images are available on request.

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