

**PRESS INFORMATION**

**SEPTEMBER 2011**

## **HEALTH & SAFETY ISSUES RESOLVED BY NEW JANISOL STEEL DOOR**

New from steel systems specialist Schueco Jansen is a thermally insulated, glazed steel door that combines stylish looks, slim sight-lines, minimal heat loss and a reassuring level of operational safety, thanks to a door jamb and stile that have been designed to minimise the risk of trapped fingers.

Believed to be the first steel 'safety' door to be available in the UK, the Janisol anti-fingertrap door is constructed from 60mm deep steel profiles and utilises maintenance-free, high-performance pivot hinges that can accommodate leaf sizes up to 1400mm x 3000mm and weights up to 250kg. Its safety characteristics and robust strength make it particularly suitable for heavily trafficked areas in public buildings such as schools, hospitals and shopping centres.

Tested to 1 million cycles, the new Janisol door is long-lasting and available in a variety of configurations including single- and double-door sets, with or without side and top lights. It can accommodate glazing units up to 37mm thick and meets the EN 1435-1 standard for external doors. Integrated door closers and automatic side-hung door drives can be specified if required.

The Janisol anti-fingertrap door is part of Schueco Jansen's comprehensive range of steel window, door and façade systems whose common attributes include narrow profile dimensions, high structural strength and excellent fire and burglar resistance. They also offer impressive levels of thermal insulation and sound reduction.

For more information on the full range of Schueco Jansen steel systems go to [mkinfobox@schueco.co.uk](mailto:mkinfobox@schueco.co.uk)

**ENDS**

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### **Schueco – Green Technology for the Blue Planet**

That means clean energy from solar products and windows. And the contribution that Schueco makes to the environment with pioneering building envelopes. To be more precise, with Energy<sup>3</sup>: Saving Energy – Generating Energy – Networking Energy. Window and façade systems not only save energy due to optimum thermal insulation, they also generate energy thanks to efficient solar solutions. This creates an excess of energy which can be used by means of intelligent networking. For building functions, as well as for everyday life. The result is a significant step towards energy self-sufficiency. Towards the sustainable conservation of natural resources. And for a secure future. With more than 5,200 employees and 12,000 partner companies, Schueco is active in more than 75 countries worldwide and achieved turnover of 2.38 billion euros in 2010.