

The SCHOTT PYRANOVA<sup>®</sup> fire resistant butt-joint system now provides integrity and insulation with straight lines and corners

PYRANOVA<sup>®</sup> fire resistant glass is now available in a butt-joint system that eliminates mullions and enables corner solutions of up to 90°.

The glass panes are butt-joined together with near invisible silicon joints to provide continuous walls made entirely of glass. Corners with angles of up to 90° are also possible. Now architects, designers and building owners can explore completely new design opportunities whilst having a proven and reliable fire resistant glass barrier to fire, smoke, fumes and heat radiation.

This type of glazing is particularly suitable for application in interior glass partitions in all types of buildings including schools, office buildings, gymnasias, hospitals and showrooms, as well as areas that call for a high level of safety combined with visibility. PYRANOVA<sup>®</sup> is a clear multi-laminate glass tested and approved in the fire resistance class EI that affords 30 minutes integrity and insulation. Depending on the fire resistance class, PYRANOVA<sup>®</sup> is manufactured from panes of float glass with a transparent fire protective layer in between. In the event of a fire, the layer foams up to become an effective fire shield.

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Editorial contact: Rebecca Ashley, Marketing Services Manager, SCHOTT UK Ltd

Email: [Rebecca.Ashley@schott.com](mailto:Rebecca.Ashley@schott.com)

## **SCHOTT UK Ltd**

### **Sales Office**

Drummond Road  
Stafford ST16 3EL

Phone: 01785 223166  
Fax: 01785 223522  
Email: [info.uk@schott.com](mailto:info.uk@schott.com)  
Web: [www.schott.com/uk](http://www.schott.com/uk)



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Web: [www.schott.com/uk](http://www.schott.com/uk)