

TECHNICAL FIRE SAFETY GROUP

## **TECHNICAL BULLETIN**

2022 08

Test success for Pyroguard Protect and Forster Fuego Light EI90 partition systems



We've recently expanded our test evidence in collaboration with Forster UK to provide new solutions in EI90 steel partition systems.

Pyroguard T-EI90/40-3 was tested in the Forster Fuego Light EI90 system at Warringtonfire, UK with the following features:

- Glass dimensions: 1358 x 2890 mm (3.92 m<sup>2</sup>)
- Fire direction: Beads to fire
- Incorporation of 'spigot' joints on the transoms (previously untested)

After comfortably meeting the test requirements we now have the opportunity to provide you with new solutions with Forster Fuego Light and steel partitions.

Pyroguard Protect is a range of toughened fire safety glass which provides integrity and heat insulation for 30 to 180 minutes (El Classification). The solution provides 1B1 impact classification, with high performance acoustic properties and UV stability.

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## You're in safe hands