

TECHNICAL FIRE SAFETY GROUP

TECHNICAL BULLETIN

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Test success for Pyroguard Protect El120 and Jansen's Janisol C4 system



JANSEN

As part of our collaboration with Jansen, we are pleased to announce we have passed an Efectis fire test using our Pyroguard Protect El120 glass and Jansen's C4 profile system.

Pyroguard Protect T-EI120/52-4 was tested and approved at Efectis, France in the Jansen Janisol C4 steel frame system with the following features:

- Approved sizes: 1734 mm x 3123 mm (<3.08m²) and 1320 mm x 3123 mm (3.75m²)
- Approved partition sizes: 3245 mm x unlimited width
- Silicone sealed between the glass and bead
- Ceramic tape glazing media

We're pleased to confirm the test passed comfortably meeting the target requirements and is the first approved on the market to achieve 2 hours fire protection without the additional expander profiles.

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You're in safe hands

This recent success means we can now offer a unique glass partition solution using Jansen's C4 system combining 2 hours of fire protection in a slimline, aesthetic frame. With this solution there is no need for additional expander profiles, saving fabricators time and increasing productivity.