

Roxtec FlamePlus™

– a lightweight multi-cable transit for efficient fire protection

The Roxtec FlamePlus™ is a fire rated cable sealing solution for use either with insulation in the wall cavity or with a smart extension frame that eliminates the need for fire insulation.

The Roxtec FlamePlus™ transit has a fire rated composite frame with a wide flange for attachment by bolting. Its lightweight modular design simplifies handling and logistics, and the built-in knock-out plate provides ingress protection during and after construction. The sealing modules adapt to cables of different sizes and can be used to create spare capacity. As it can be installed around existing cables, it is an excellent option also for retrofit projects.



Benefits

- Fire rated
- Lightweight
- Modular design
- Non-magnetic and corrosion resistant
- Attachment by bolting

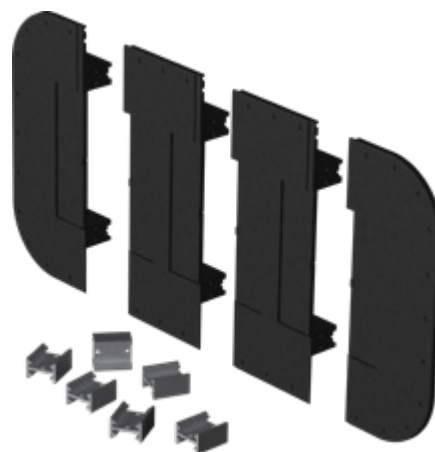
Covering many applications

- Walls, roofs and ceilings
- Modular buildings
- Advanced constructions

You can use the Roxtec FlamePlus™ either with insulation in the wall cavity or with a smart extension frame that eliminates the need for fire insulation.

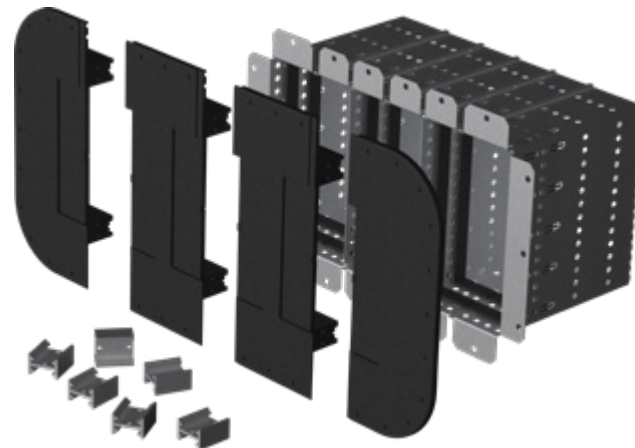
No exposed insulation...

All openings for power and data cables in exterior fire walls must be sealed and the building envelope integrity must be kept. With Roxtec FlamePlus™, it is easy to secure long-term safety by standardizing with one system that provides both ingress and fire protection. One advantage with Roxtec FlamePlus™ is that the wall cavity can be filled with insulation and sealed off. This means that the requirements regarding integrity and temperature can be met without any traditional mineral wool cable insulation extending out from the wall.



... or no insulation at all

Roxtec FlamePlus™ with the extension frame is the ideal choice when traditional mineral wool cable protection insulation is not permitted or wanted. The extension frame, which is attached to the opposite side of the wall aperture, is made from aluzinc-coated sheet metal and includes intumescent material that expands when exposed to fire. It is a solution that can save time, and simplify installation ergonomics in the construction industry.



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