

Bluebay Joint Fillers & Firestops

C144 - Cavity Firestop Strip & Blocks

Corofil C144 Cavity Firestops provide firestopping for vertical and horizontal construction joints and at the interfac between compartment walls and soffits. Tested to BS476 Part 20, Corofil C144 Firestops provide up to 6 hours' fire protection.

Features & Benefits

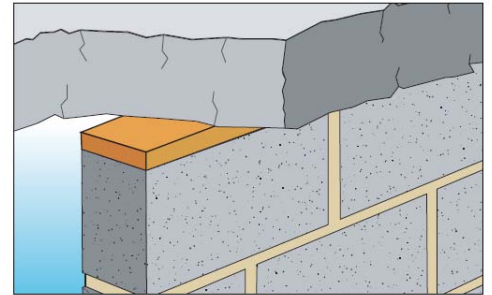
- Product supplied to suit joint size and profiled decking/sheeting
- Simple Installation
- Smoke seal when used in conjunction with firecheck paint
- Available shrink wrapped to prevent fibre migration
- Good acoustic insulation when installed with a coating of fire check paint
- Unaffected by humidity and moisture
- Maintenance free

Technical Data

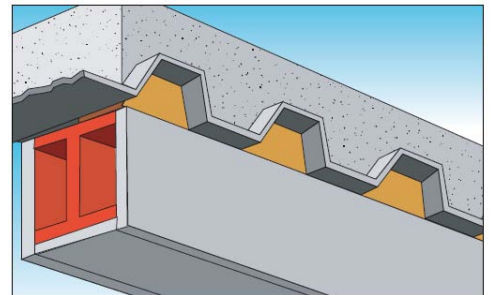
Fire Rating	Minimum Widths
1 Hr	75mm
2 Hr	100mm
3 Hr	150mm
4 Hr	175mm
6 Hr	200mm



Building Regulations 2000 - Approved Document B - B2/3/4 – Internal fire spread (structure), paragraphs 0.10 – 0.11, state that the spread of fire inside a building can be restricted, by provisions for elements of structure to have a specified minimum period of fire resistance. Fire resistance is defined in terms of both integrity and insulation requirements when applied to fire separating elements.



C144 Firestop Strip is used for movement joint between wall head and soffit.



C144 Firestop Blocks are used to close corrugations in profile sheeting.

Flametex

Flametex is a Nitrile compressible movement joint filler manufactured to a Class "0" fire rating for use in brick and blockwork. It is ideally suited for use behind intumescent sealants and any situation where fire rated materials are specified.

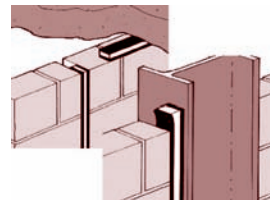
Tested to BS 476 Pt.6 1989

Tested to BS 476 Pt.7 1987

Technical Data	
Size	Roll Length
10mm x 100 / 140mm	8.0m
20mm x 100 / 140mm	8.0m
32mm x 100 / 140mm	8.0m

Fire Stop Strip

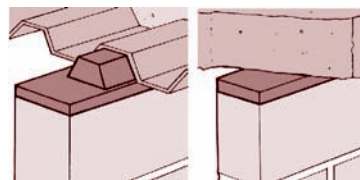
FIRE STOP STRIP comprises a mineral fibre core faced both sides with an intumescent layer. It is used to prevent fire penetration through movement joints and gaps in walls and concrete floors for a specified period up to 6 hours. They are manufactured oversize to fit under compression.



Technical Data	
Size	Fire Rating
30 x 12mm	up to 2 hrs
50 x 12mm	up to 6 hrs

Cavity Fire Stops

CAVITY FIRESTOPS are a mineral fibre block used to prevent fire penetration at the junction of compartment walls, floors/roofs and at brickwork/blockwork expansion joints for a specified period up to 6 hours. They are generally supplied to fit under slight compression.



Technical Data	
Size	Fire Rating
30 x 12mm	up to 2 hrs
50 x 12mm	up to 6 hrs

1 metre lengths cut to width of brick or block and to suit gap between top of wall and soffit.

Brickfoam

Brickfoam is a closed cell polyethylene foam for use in the construction industry as a joint filler.

It is compressible yet semi rigid, strong and non absorbent. It is resistant to most chemicals and oils, is non-staining and has high weathering and ozone resistance.



Technical Data	
Size	Description
100 x 10mm	2m Strip / 10m Coil