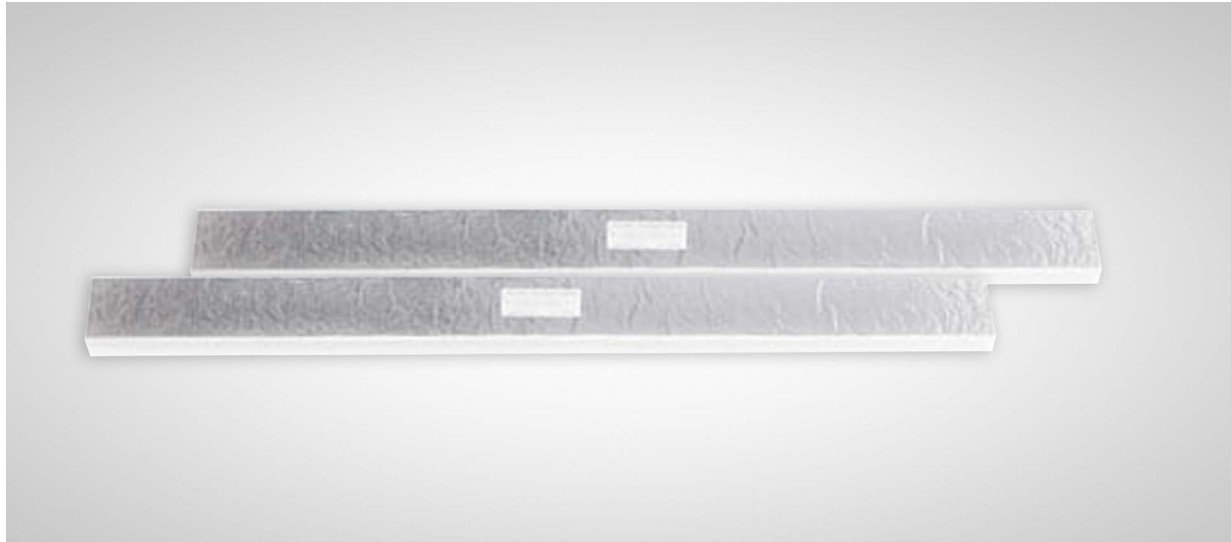


FIRE STOPPING

BY NORSEAL

FF102/50

TENMAT



Application

To suit up to 50mm cavities

Fixing

Screw fix, with non-combustible nails or screws (Maximum screw head diameter 11.5mm), must be fixed at maximum 250mm centres

Performance

Fire tested to BS 476-20:22, EN 1363-1& EOTA TR31
Assessed to ASFP TGD19

Material

Intercalated graphite encased in aluminium foil

Length (mm) / Size (mm)

1000 / 75x6

Order code

FF102/50

Approved Applications

Application	Construction	Fire Rating	Fire Rating
		Horizontal	Vertical
		/50	/50
Fixed to non-combustible constructions	Brick, Block, Masonry	120	120
Fixed to non-combustible constructions	Aerated Concrete Block	120	120
Fixed onto existing cavity insulations	Mineral Fibre on Concrete	90	90
Fixed onto existing cavity insulations	Mineral Fibre on Timber Frames	30	60
Fixed to timber batten	Timber batten on Timber Frame	30	30
Fixed to combustible timber constructions	Timber Frame	EI90	60



5 Regents Drive
Prudhoe
Northumberland
NE42 6PX

norseal.co.uk

firestopping@norseal.co.uk

01661 520 930

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FIRE STOPPING

BY NORSEAL

Test Data

Fire Test Lab	Report Number	Construction	Fire Rating
BRE	243-505	Timber Frame	30
Exova Warringtonfire	A06037	Timber Frame	30-60
Exova Warringtonfire	A10030	Various	30-120
Exova Warringtonfire	A12315	Various	30-60
Exova Warringtonfire	IF06005	Timber Frame	30
Exova Warringtonfire	IF06013	Timber Frame	30-60
Exova Warringtonfire	IF06040	Concrete/Blockwork	120
Exova Warringtonfire	IF07077	Timber Frame	30
Exova Warringtonfire	IF08038	Block	90-120
Exova Warringtonfire	IF08052	Mineral Fibre/Timber Frame	30
Exova Warringtonfire	IF09011	Cement Board/Concrete	90
Exova Warringtonfire	IF09032	Concrete/Blockwork	30-90
Exova Warringtonfire	IF09093	Concrete/Blockwork	30-60
Exova Warringtonfire	IF10048	Concrete/Blockwork	120
Exova Warringtonfire	IF10060	Rigid Insulation & Blockwork	120
Exova Warringtonfire	IF11012	Concrete/Blockwork	120
Exova Warringtonfire	IF12016	Block	30-60



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