

# FIRE STOPPING

BY NORSEAL

## PIPE FIRE SLEEVE

TENMAT



### Application

Around pipes in masonry walls and floors, plasterboard partitions and mineral fibre batts

### Fixing

Cut and positioned around pipe

### Performance

Fire tested to BS 476 & EN 1366-3  
ETA - 12/0332  
CE Marked

### Material

Graphite & mineral fibre mix

### Colour

Silver

### Sizes (mm) - internal sleeve diameter

17, 21, 27, 34, 42, 48, 54, 60, 67, 76, 80, 89, 102, 108, 114, 127, 140, 159, 169

### Length (mm)

300

### Nominal wall thickness (mm)

25

### Order code

**PFS + Size**

eg. **PFS54** (54mm internal diameter)

### Examples of Approved Applications

#### Wall Penetrations:

Plasterboard (approved with or without cavity insulation)  
Concrete / Masonry Wall  
Ablative Coated Fire Batt

#### Floor Penetrations:

Concrete floor  
Concrete floor with Firestop Compound

#### Independently Third Party Assessed Approved Applications:

##### 30 Minute Partitions:

Single Board from 72mm upwards

##### 60 Minute Partitions:

Single & Double Board Systems  
Single Layer Ablative Coated Fire Batt

##### 120 Minute Partitions:

Double Board Systems  
Double Layer Ablative Coated Fire Batt



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Registered at Companies House Cardiff No. 04317595 VAT Reg. No. 733 9466 08

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## Test Data

Report Type	Fire Test Lab	Report Number	Construction	Fire Rating
Certificate	Exova BM Trada	1224-CPR-0341	Various	CE Marked
European Technical Approval	Exova BM Trade	ETA 12/0332	Various	Up to 240
Classification	Exova Warringtonfire	CR12001 A	Plasterboard	30-120
Classification	Exova Warringtonfire	CR12001 B	Plasterboard/Concrete	90-240
Classification	Exova Warringtonfire	CR12001 C	Plasterboard/Concrete	120-240
Assessment	Exova Warringtonfire	3365470w0.2	Plasterboard, Concrete, Floor	60-120
Assessment	IFC Group	PAR/13814/02	Ablative Coated Fire Batt	120
Fire Test	Exova Warringtonfire	A03187	Various	10-120
Fire Test	Exova Warringtonfire	RF11067	Plasterboard	30-120
Fire Test	Exova Warringtonfire	IF11082	Concrete	120
Fire Test	Exova Warringtonfire	IF11059A	Concrete	90-120
Fire Test	Exova Warringtonfire	IF11049	Concrete	120
Fire Test	Exova Warringtonfire	IF09045	Concrete	240
Fire Test	Exova Warringtonfire	IF04040a	Blockwork Floor	120
Fire Test	Exova Warringtonfire	IF03030	Plasterboard	120
Fire Test	Exova Warringtonfire	IF02087A	Masonry Floor	120
Fire Test	Exova Warringtonfire	IF02087B	Plasterboard	120
Fire Test	Exova Warringtonfire	IF02045 AR1	Ablative Coated Fire Batt	60-120
Acoustic Test	BRE	239037	Plasterboard	Pass
Thermal Test	BBA	BC 0474	N/A	0.035 W/(m · K)



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