Firebreak FX200 Pipe Wraps

PRODUCT DATA SHEET

Convenient sizes for fast installation



Firebreak FX200 Pipe Wraps comprise a range of different sized plastic sleeves containing one or more layers of durable intumescent strip material pre-cut to suit a wide range of different pipe sizes. They are designed to be installed around plastic pipes or metal pipes with combustible insulation where such services penetrate fire resistant wall or floors providing fire seals of up to 240 minutes.

Key features and benefits

- Tested for pipe sizes 25mm to 200mm diameter
- Convenient pre-cut strips
- Independently tested to EN 1366-3: 2009 providing up to four hours fire resistance
- Tested in 100mm thick flexible (partition)
 walls and suitable for use in both flexible and
 masonry walls of equal or greater thickness
- Can be used with a wide range of plastic pipes including PVCU, PVCC, PE, ABS, SAN+PVC and multi-layer composite (PE-Al-PE)
- Approved for use with ALL types of plastic pipe installations including ventilation applications

- Intumescent material unaffected by moisture
- Very easy to install without the use of specialist tools
- Can be used in conjunction with other
 Neutron fire seal products such as Firebreak
 22 Sealant and Firebreak Compound
- Qualified for use in low temperature conditions below 0°C
- Quality assured including ISO 9001, CE Marking and independent third party product certification

Typical applications

- Fire sealing of resultant openings where combustible plastic pipes pass through fire separating walls and floors
- Sealing around steel and copper pipes with continuous combustible synthetic rubber insulation where they pass through fire separating construction
- Reinstating the fire resistance of separating constructions when penetrated by bunched cables

Testing and certification

- Extensive testing to EN 1366-3: 2009
 providing up to 4 hours fire resistance around
 plastic pipes, metal pipes with combustible
 insulation and bunched cables
- Fire Classification to EN 13501-2 and CE Mark (ETA 14/0060)
- Mechanical and durability testing to ETAG 026-2
- Third party product certification with UL International (Certificate # UL-EU-00513-A1)

For detailed seal specifications please refer to Technical Data Sheet.

Also available in a continuous 10m or 25m roll as Firebreak FX200 Sealstrip

Since the product is applied under circumstances beyond our control, Neutron Fire Technologies Limited can accept no direct or consequential liability whether in contract or in tort, for the interpretations of such recommendations and reserves the right to modify the recommendations as necessary.











