

APPLICATIONS FOR INTUMET™ MATERIAL

INTUMET™ WS - WRAP STRIP

Product Description:

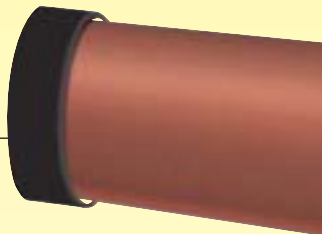
Wrap Strip is a highly intumescent firestop material. It expands when exposed to heat and forms a hard char to seal off the annular spaces and prevent the spread of flames and hot gases.

Application:

For plastic and insulated pipe. Tightly wrap the required number of strips around the penetrant to completely fill the annular space.

Size: 1" x 1/4" x 8' roll
2" x 1/4" x 8' roll
1" x 2" x 8' roll

Color: Black



INTUMET™ JS - JOINT STRIP

Product Description:

Joint Strip is a highly intumescent firestop material used in concrete and masonry control joints up to 1". It forms a strong char that prevents the passage of flame, smoke and hot gases between control joints.

Application:

For curtain wall panels and vertical concrete and masonry construction joint applications.

Size: 1/16" x 1" x 8'
1/16" x 1 1/2" x 8'

Color: Black

INTUMET™ PC - PIPE COLLAR

Product Description:

Pipe Collar is a prefabricated device for through-penetrations of non-metallic pipes. It contains a heavy-gauge metallic collar filled with pliable intumescent.

Application:

For through-penetrations, with plastic pipe.

Size: 1/2" nominal O.D. pipe
2" nominal O.D. pipe
3" nominal O.D. pipe
4" nominal O.D. pipe
6" nominal O.D. pipe

Color: Silver



INTUMET™ DPW - DUCT & PLENUM WRAP

Product Description:

This foil-encapsulated, non combustible, flexible wrap is used for grease ducts, air ducts and plenum air spaces.

Application:

For through-penetrations, with plastic pipe.

Size: 1.5" and 2" for single & double wrapping - Duct Wrap
0.5" x 2' width
0.5" x 4' width
25' or 50' rolls

Color: Black

INTUMET™ FP - FIRESTOP PILLOWS

Product Description:

INTUMET FP is a compressible firestop device used for installations where frequent changes may be required. Enclosed in a strong polyethylene bag.

Application:

For large openings with cables, cable trays, blank openings.

Size: Part# FP 294 2" x 9" x 4" 10 /case
Part# FP 296 2" x 9" x 6" 10 /case
Part# FP 396 3" x 9" x 6" 10 /case

Color: Fire Red



INTUMET™ EB - ELECTRICAL BOX INSERT

Product Description:

Electrical Box Insert is a highly intumescent, protective pad for use inside electric boxes.

Application:

For use in metallic electrical boxes. Installed in back of the box with PSA tape.

Size: 2" x 4" x 1/8"
4" x 4" x 1/8"
2" x 4" x 1/4"
4" x 4" x 1/4"
50 pads / carton

Color: Fire Red



INTUMET™ CS - COMPOSITE SHEET

Product Description:

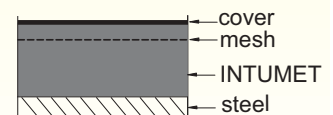
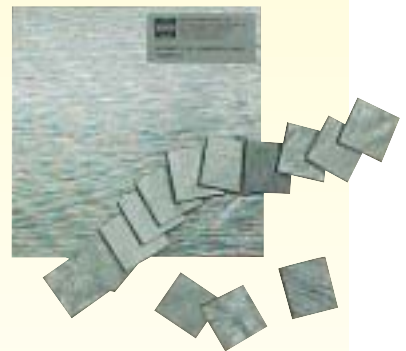
Soft Puff 3003 Intumescent material is laminated during manufacturing to a galvanized steel sheet. The product is reinforced with fire resistant fiberglass wire mesh, to control and direct expansion during fire.

Application:

For penetrations in fire-rated walls and floors, openings in concrete blocks and slabs.

Size: Part# CS1224 12" x 24"
Part# CS1628 16" x 28"
Part# CS2436 24" x 36"
Part# CS2852 28" x 52"
Part# CS3636 36" x 36"
Part# CS3641 36" x 41"
All material is .3125" thick

Color: Grey



TEST DATA :

ANSI A 117.1 - 1986
ASTM C 771

ASTM E 84
ASTM D 1929
ASTM D 2126

ASTM E 119
ASTM C 53