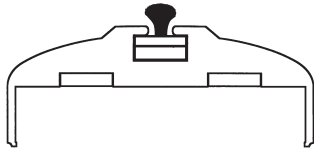


INTUMESCENT DOOR EDGINGS

The edging consists of an aluminium extrusion with intumescent and brush strip, which maintain fireproof tolerances on single or pairs of timber doors. They are easy to fit and are supplied complete with full fixings and instructions. Cut outs for locks and other hardware are possible. Standard stock lengths 2100mm, to suit 46mm thick doors. Also available to suit 42mm, 44mm, 55mm and 63mm door thicknesses. Other lengths available up to 2500mm. Standard finish SAA, other finishes include bronze, black, gold anodised or colour coating to any RAL colour. Supplied with 6mm grey brush as standard. 10mm black brush available.

- refurbishes damaged timber door edges
- available 2100mm and 2500mm
- can be used to protect both leading and back edge of door
- maintenance free

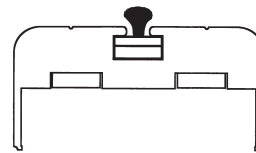


DEG/A/46

46mm round guard
(double swing doors)
2100mm SAA length
2500mm SAA length

DEG/A/55*

55mm round guard
(double swing doors)
2100mm SAA length
2500mm SAA length



DEG/B/46

46mm flat guard
(single swing doors)
2100mm SAA length
2500mm SAA length

DEG/B/55*

55mm flat guard
(single swing doors)
2100mm SAA length
2500mm SAA length

SLEEVED INTUMESCENT STRIPS

In the event of fire the point on a timber fire door most likely to suffer failure is the gap between the door and its frame. Intumescent fire seals swell when exposed to hot gases and flames thus providing suitable protection. If doors are required to prevent the passage of smoke in the early stages of a fire, the intumescent seal must be supplied with a brush pile that acts as a smoke seal.

These seals contain a graphite intumescent core, which features extremely rapid multi-directional expansion in the event of fire. The intumescent core is encased within a rigid PVC sleeve which has a self-adhesive backing. The sleeve acts as a casing and provides the necessary protection from day to day wear and tear. The product has a life expectancy in excess of one hundred years as indicated by laboratory ageing tests. There is no performance degradation due to moisture, humidity or atmospheric pollution. The product is mineral based and safe to handle containing no glass fibre or harmful chemicals.

FIRE RATING

These products are extensively fire tested to conform to British Standards, and are Certifire Approved. Timber doors only.
Fire: BS476 Pt.22:1987 and BS476 Pt.23 section 6:1987.
Smoke: BS476 Pt.31.1:1987 (seals fitted with brush pile only).
Copies of fire tests available on request.

APPLICATIONS

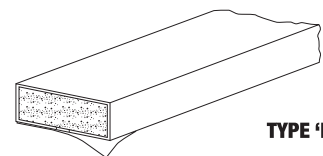
These products are suitable for single leaf single swing doors, single leaf double swing doors, double leaf single swing doors and double leaf double swing doors. Timber doors only.

SIZES

Seals are supplied either 10mm x 4mm for 30 minute fire rated doors, 15mm x 4mm for 30 minute fire rated doors, or 20mm x 4mm for 60 minute fire rated doors. The standard length is 2100mm but 1050mm can be supplied to special order. Standard brush is 4mm high.

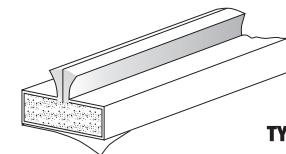
COLOURS

Standard sleeve colours are white and brown but red, cream, black and grey are available to special order. The brush pile is supplied grey as standard but is also available in black to special order. Low friction smoke seals consisting of single blade neoprene seal or twin blade neoprene seal in lieu of the brush pile are also available.



TYPE 'F'

Fire only seals: plain seal (no brush pile) with self-adhesive backing



TYPE 'SM'

Fire and smoke seals: as fire seal but with brush pile, and with self-adhesive backing

30-MINUTE SEALS 10MM X 4MM	PACK QTY	WHITE REF	BROWN REF
10mm wide x 4mm thick x 2100mm long Plain Fire Seals, self-adhesive (no brush)	50	10/30F/W	10/30F/B
10mm wide x 4mm thick x 2100mm long Fire & Smoke Seals, self-adhesive (with 4mm grey brush pile)	50	10/30SM/W	10/30SM/B
30-MINUTE SEALS 15MM X 4MM	PACK QTY	WHITE REF	BROWN REF
15mm wide x 4mm thick x 2100mm long Plain Fire Seals, self-adhesive (no brush)	25	15/30F/W	15/30F/B
15mm wide x 4mm thick x 2100mm long Fire & Smoke Seals, self-adhesive (with 4mm grey brush pile)	25	15/30SM/W	15/30SM/B
60-MINUTE SEALS 20MM X 4MM	PACK QTY	WHITE REF	BROWN REF
20mm wide x 4mm thick x 2100mm long Plain Fire Seals, self-adhesive (no brush)	25	20/60F/W	20/60F/B
20mm wide x 4mm thick x 2100mm long Fire & Smoke Seals, self-adhesive (with 4mm grey brush pile)	25	20/60SM/W	20/60SM/B