


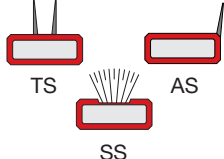













Combined Acoustic, Smoke and Fire Seals:

	DS	Finesse™	Fire Seal	TS, AS and SS
				
	The complete solution for acoustic, smoke and fire containment	The complete solution for acoustic, smoke and fire protection with superior aesthetics	Intumescent fire seal for use where no smoke sealing is required	Smoke and fire seals with a choice of elastomeric fins or brush pile smoke seal inserts
10 x 3mm & 10 x 4mm seals Can provide 30 minutes fire resistance.* Two parallel seals can provide 60 minutes fire resistance in hardwood constructions.	 10 x 4mm (LP1004DS)		 10 x 3mm (LP1003)  10 x 4mm (LP1004)	Available in TS, AS and SS profiles SS 10 x 3mm non intumescent AS to special order
15 x 4mm seals Suitable for softwood constructions or where the gap between the door and the frame is greater than usual.	 15 x 4mm (LP1504DS)	 15 x 4mm (Finesse™)	 15 x 4mm (LP1504)	Available in TS, AS and SS profiles AS to special order
20 x 4mm seals Can provide 60 minutes fire resistance.* Can be notched to fit around hinges.	 20 x 4mm (LP2004DS)	 20 x 4mm (Finesse™)	 20 x 4mm (LP2004) May also be used between the door frame and masonry.	Available in TS, AS and SS profiles AS to special order
25 x 4mm seals These large seals help control door distortion.	 25 x 4mm (LP2504DS)		 25 x 4mm (LP2504)	Available in TS, AS and SS profiles AS to special order
Smoke seal material	Elastomeric fins 4mm or 6mm	Elastomeric fins 4mm	n/a	TS – Elastomeric fins 4mm or 6mm, AS – Elastomeric fin 4mm or 6mm, SS – Polypropylene brush pile 4mm
Min/max gap size	3mm / 4mm**	3mm / 4mm**	3mm / 4mm	3mm / 4mm**

Nominal seal sizes

All seals are available in standard lengths of 1m and 2.1m. Other lengths are available to special order. We can also produce fire seals ranging from 10mm – 70mm wide and from 2.5mm – 15mm deep. e.g. LP3004 (30 x 4mm), LP3804 (38 x 4mm) LP4004 (40 x 4mm)

Fitting

All our intumescent fire seals have a self-adhesive backing. The adhesive used has been specially selected to provide excellent adhesion on a wide range of materials, including MDF on which it is usually difficult to obtain an effective bond.

Finish

All our acoustic, smoke and fire seals are available in a range of standard and special colours – see the colour chart on page 21.

*Refer to Application Details, pages 15 – 20

**Seals suitable for larger gaps available on request