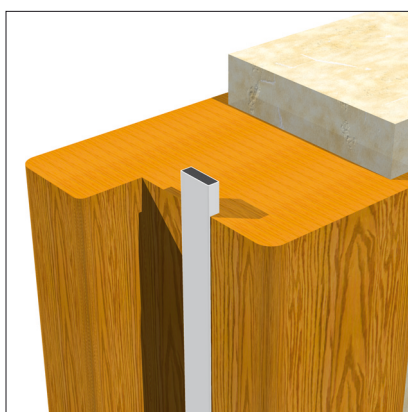
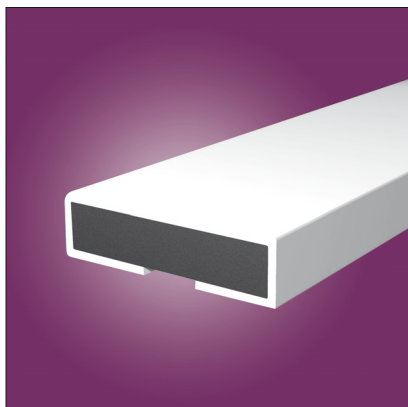


The Norseal Advantage

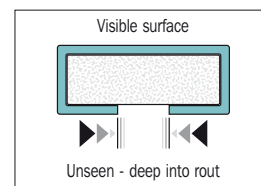
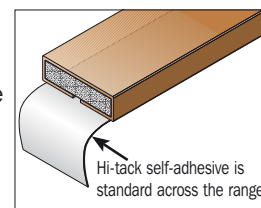


Compression gap.

Probably the most under rated feature of our product. This is totally unseen being placed at the bottom of the strip deep in the timber groove allowing the product to slightly give when inserted into a tight gap. Generally the industry cannot supply undersized strip products.

Products are tested to BS 476 part 20:22 with a moisture resistant intumescent suitable for use in wet or dry areas on a range of single and double leaf doorsets. Fixing is via high tack acrylic backed self adhesive tape as standard.

Exceptionally sharp edges lead to visually appealing sight lines and easy installation.



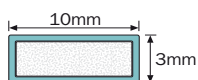
Benefits of Range

- BS 476 Pt 20:22
- Comprehensively tested
- Superb quality
- Wet or dry applications



10 x 3mm Fire Only Intumescent

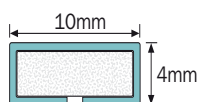
BS476 Pt 20:22



Code	Colour	Description	Size (W x D)	Tube Qty*	Length	S/A
103FOW	White	Fire only intumescent	10mm x 3mm	n/a	2.1m	Yes
103FOW1	White	Fire only intumescent	10mm x 3mm	n/a	1.05m	Yes
103FOB	Brown	Fire only intumescent	10mm x 3mm	n/a	2.1m	Yes
103FOB1	Brown	Fire only intumescent	10mm x 3mm	n/a	1.05m	Yes
103FOBK	Black	Fire only intumescent	10mm x 3mm	n/a	2.1m	Yes
103FOBK1	Black	Fire only intumescent	10mm x 3mm	n/a	1.05m	Yes

10 x 4mm Fire Only Intumescent

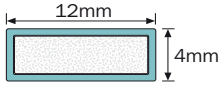
BS476 Pt 20:22

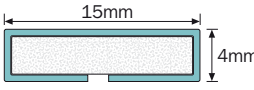


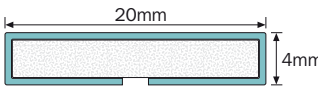
Code	Colour	Description	Size (W x D)	Tube Qty*	Length	S/A
104FOB	Brown	Fire only intumescent	10mm x 4mm	125	2.1m	Yes
104FOB1	Brown	Fire only intumescent	10mm x 4mm	125	1.05m	Yes
104FOW	White	Fire only intumescent	10mm x 4mm	125	2.1m	Yes
104FOW1	White	Fire only intumescent	10mm x 4mm	125	1.05m	Yes
104FOC	Cream	Fire only intumescent	10mm x 4mm	125	2.1m	Yes
104FOC1	Cream	Fire only intumescent	10mm x 4mm	125	1.05m	Yes
104FOBK	Black	Fire only intumescent	10mm x 4mm	125	2.1m	Yes
104FOBK1	Black	Fire only intumescent	10mm x 4mm	125	1.05m	Yes
104FOG	Grey	Fire only intumescent	10mm x 4mm	125	2.1m	Yes
104FOG1	Grey	Fire only intumescent	10mm x 4mm	125	1.05m	Yes
104FOLT	Lt Timber	Fire only intumescent	10mm x 4mm	125	2.1m	Yes
104FOP	Platinum	Fire only intumescent	10mm x 4mm	125	2.1m	Yes

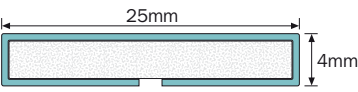
For easy tube quantities see our 'Tube Calculator' on page 10.

Fire Only Intumescent

12 x 4mm Fire Only Intumescent Environmental Seals		BS476 Pt 20:22					
	Code	Colour	Description	Size (W x D)	Tube Qty*	Length	S/A
	124FOB	Brown	Fire only intumescent	12mm x 4mm	n/a	2.1m	Yes
	124FOB1	Brown	Fire only intumescent	12mm x 4mm	n/a	1.05m	Yes
	124FOW	White	Fire only intumescent	12mm x 4mm	n/a	2.1m	Yes
	124FOW1	White	Fire only intumescent	12mm x 4mm	n/a	1.05m	Yes

15 x 4mm Fire Only Intumescent		BS476 Pt 20:22					
	Code	Colour	Description	Size (W x D)	Tube Qty*	Length	S/A
	154FOB	Brown	Fire only intumescent	15mm x 4mm	75	2.1m	Yes
	154FOB1	Brown	Fire only intumescent	15mm x 4mm	75	1.05m	Yes
	154FOW	White	Fire only intumescent	15mm x 4mm	75	2.1m	Yes
	154FOW1	White	Fire only intumescent	15mm x 4mm	75	1.05m	Yes
	154FOC	Cream	Fire only intumescent	15mm x 4mm	75	2.1m	Yes
	154FOC1	Cream	Fire only intumescent	15mm x 4mm	75	1.05m	Yes
	154FOBK	Black	Fire only intumescent	15mm x 4mm	75	2.1m	Yes
	154FOBK1	Black	Fire only intumescent	15mm x 4mm	75	1.05m	Yes
	154FOG	Grey	Fire only intumescent	15mm x 4mm	75	2.1m	Yes
	154FOG1	Grey	Fire only intumescent	15mm x 4mm	75	1.05m	Yes
	154FOP	Platinum	Fire only intumescent	15mm x 4mm	75	2.1m	Yes

20 x 4mm Fire Only Intumescent		BS476 Pt 20:22					
	Code	Colour	Description	Size (W x D)	Tube Qty*	Length	S/A
	204FOB	Brown	Fire only intumescent	20mm x 4mm	50	2.1m	Yes
	204FOB1	Brown	Fire only intumescent	20mm x 4mm	50	1.05m	Yes
	204FOW	White	Fire only intumescent	20mm x 4mm	50	2.1m	Yes
	204FOW1	White	Fire only intumescent	20mm x 4mm	50	1.05m	Yes
	204FOC	Cream	Fire only intumescent	20mm x 4mm	50	2.1m	Yes
	204FOC1	Cream	Fire only intumescent	20mm x 4mm	50	1.05m	Yes
	204FOBK	Black	Fire only intumescent	20mm x 4mm	50	2.1m	Yes
	204FOBK1	Black	Fire only intumescent	20mm x 4mm	50	1.05m	Yes
	204FOG	Grey	Fire only intumescent	20mm x 4mm	50	2.1m	Yes
	204FOG1	Grey	Fire only intumescent	20mm x 4mm	50	1.05m	Yes
	204FOLT	Lt Timber	Fire only intumescent	20mm x 4mm	50	2.1m	Yes
	204FOP	Platinum	Fire only intumescent	20mm x 4mm	50	2.1m	Yes

25 x 4mm Fire Only Intumescent		BS476 Pt 20:22					
	Code	Colour	Description	Size (W x D)	Tube Qty*	Length	S/A
	254FOB	Brown	Fire only intumescent	25mm x 4mm	35	2.1m	Yes
	254FOB1	Brown	Fire only intumescent	25mm x 4mm	35	1.05m	Yes
	254FOW	White	Fire only intumescent	25mm x 4mm	35	2.1m	Yes
	254FOW1	White	Fire only intumescent	25mm x 4mm	35	1.05m	Yes
	254FOC	Cream	Fire only intumescent	25mm x 4mm	35	2.1m	Yes
	254FOC1	Cream	Fire only intumescent	25mm x 4mm	35	1.05m	Yes
	254FOBK	Black	Fire only intumescent	25mm x 4mm	35	2.1m	Yes
	254FOBK1	Black	Fire only intumescent	25mm x 4mm	35	1.05m	Yes
	254FOG	Grey	Fire only intumescent	25mm x 4mm	35	2.1m	Yes
	254FOG1	Grey	Fire only intumescent	25mm x 4mm	35	1.05m	Yes
	254FOP	Platinum	Fire only intumescent	25mm x 4mm	35	2.1m	Yes

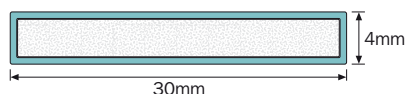
S/A = self-adhesive backing

* Please note that the tube quantities help us to help you - if you need exact quantities we can supply mixed tube deliveries. For ease of use look at our tube calculator on page 10 to work out simple tube quantities.

Fire Only Intumescent

30 x 4mm Fire Only Intumescent

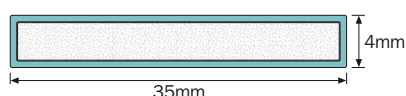
BS476 Pt 20:22



Code	Colour	Description	Size (W x D)	Tube Qty*	Length	S/A
304FOB	Brown	Fire only intumescent	30mm x 4mm	n/a	2.1m	Yes
304FOB1	Brown	Fire only intumescent	30mm x 4mm	n/a	1.05m	Yes
304FOW	White	Fire only intumescent	30mm x 4mm	n/a	2.1m	Yes
304FOW1	White	Fire only intumescent	30mm x 4mm	n/a	1.05m	Yes
304FOC	Cream	Fire only intumescent	30mm x 4mm	n/a	2.1m	Yes
304FOC1	Cream	Fire only intumescent	30mm x 4mm	n/a	1.05m	Yes
304FOBK	Black	Fire only intumescent	30mm x 4mm	n/a	2.1m	Yes
304FOBK1	Black	Fire only intumescent	30mm x 4mm	n/a	1.05m	Yes

35 x 4mm Fire Only Intumescent

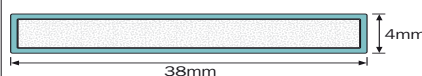
BS476 Pt 20:22



Code	Colour	Description	Size (W x D)	Tube Qty*	Length	S/A
354FOB	Brown	Fire only intumescent	35mm x 4mm	n/a	2.1m	Yes
354FOB1	Brown	Fire only intumescent	35mm x 4mm	n/a	1.05m	Yes
354FOW	White	Fire only intumescent	35mm x 4mm	n/a	2.1m	Yes
354FOW1	White	Fire only intumescent	35mm x 4mm	n/a	1.05m	Yes
354FOC	Cream	Fire only intumescent	35mm x 4mm	n/a	2.1m	Yes
354FOC1	Cream	Fire only intumescent	35mm x 4mm	n/a	1.05m	Yes
354FOBK	Black	Fire only intumescent	35mm x 4mm	n/a	2.1m	Yes
354FOBK1	Black	Fire only intumescent	35mm x 4mm	n/a	1.05m	Yes

38 x 4mm Fire Only Intumescent

BS476 Pt 20:22



Code	Colour	Description	Size (W x D)	Tube Qty*	Length	S/A
384FOB	Brown	Fire only intumescent	38mm x 4mm	n/a	2.1m	Yes
384FOB1	Brown	Fire only intumescent	38mm x 4mm	n/a	1.05m	Yes
384FOW	White	Fire only intumescent	38mm x 4mm	n/a	2.1m	Yes
384FOW1	White	Fire only intumescent	38mm x 4mm	n/a	1.05m	Yes
384FOC	Cream	Fire only intumescent	38mm x 4mm	n/a	2.1m	Yes
384FOC1	Cream	Fire only intumescent	38mm x 4mm	n/a	1.05m	Yes
384FOBK	Black	Fire only intumescent	38mm x 4mm	n/a	2.1m	Yes
384FOBK1	Black	Fire only intumescent	38mm x 4mm	n/a	1.05m	Yes

S/A = self-adhesive backing

* Please note that the tube quantities help us to help you - if you need exact quantities we can supply mixed tube deliveries. For ease of use look at our tube calculator to work out simple tube quantities.

Tube Calculator

	104FO	104FS	154FO	154FS	204FO	204FS	254FO	254FS
1 Tube	125	75	75	50	50	35	35	25
2 Tubes	250	150	150	100	100	70	70	50
3 Tubes	375	225	225	150	150	105	105	75
4 Tubes	500	300	300	200	200	140	140	100
5 Tubes	625	375	375	250	250	175	175	125
6 Tubes	750	450	450	300	300	210	210	150
7 Tubes	875	525	525	350	350	245	245	175
8 Tubes	1000	600	600	400	400	280	280	200
9 Tubes	1125	675	675	450	450	315	315	225
10 Tubes	1250	750	750	500	500	350	350	250
11 Tubes	1375	825	825	550	550	385	385	275
12 Tubes	1500	900	900	600	600	420	420	300
13 Tubes	1625	975	975	650	650	455	455	325
14 Tubes	1750	1050	1050	700	700	490	490	350
15 Tubes	1875	1125	1125	750	750	525	525	375