



Pyrostrip 100PSS Palusol and 500PSS Graphite Flexifin Co-Extruded

Flexifin co-extruded seals provide an integrated solution to problems of fire spread, cold smoke leakage and acoustic insulation. Available in both centred and off-centred designs, Flexifin not only offers highly effective sealing but also allows doors to return to their closed position with minimum resistance.

These seals provide greater acoustic sealing performance than standard brush pile and are ideally suited to hospitals, clean rooms, computer rooms or food preparation areas.

The fin blades are made from high-performance thermoplastic, fused to a rigid pvc holder in the manufacturing process, containing either our 100 or 500 intumescent material.

Tested to BS 476: Part 22: 1987 and smoke tested in accordance with BS 476: Part 31: 1987.

Features and Benefits

- Choice of Pyrostrip intumescent materials
- Choice of standard colours – white, light and dark brown, light and slate grey, black, cream and red
- Choice of standard lengths – 1000mm, 1050mm, 2050mm, 2100mm
- Non-standard colours and lengths available on request
- Twin Fin available in 5mm blade height
- Proven fire resistance from 30 – 60 minutes
- Excellent acoustic sealing performance
- Easy to wipe clean and keep bacteria free for use in hospitals, surgeries, clean areas etc.

Pyrostrip 100PSS Palusol and 500PSS Graphite Flexifin Co-Extruded

Pyrostrip Flexifin Co-extruded seals are supplied with twin fins that are thermally fused to the PVC sheath and can be supplied in the following sizes, colours and finishes.

Standard Sizes:

10 x 4mm, 15 x 4mm, 20 x 4mm,
25 x 4mm, 30 x 4mm, 38 x 4mm

Standard Lengths:

1000mm, 1050mm, 2050mm, 2100mm.

Non Standard Lengths:

Non standard lengths can be produced.
Please contact our Sales Office.

Standard Colours :

White, Light Brown, Dark Brown, Light Grey,
Slate Grey, Black, Cream, Red.

Non Standard Colours:

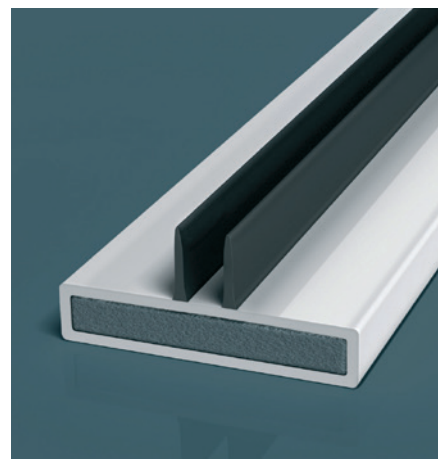
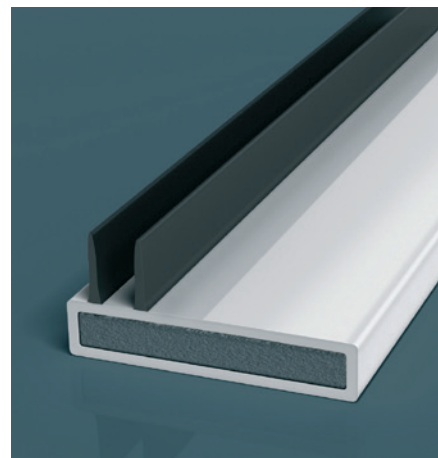
A wide range of non standard colours
can be produced. Please contact our
Sales Office.

Fin Seal:

Twin Fin available in blade height of 5mm.

Choice of Intumescent core:

100 Palusol based white core or
500 Graphite dark grey.



Mann McGowan standard colours

White	Black	Cream	Red
Light Brown	Dark Brown	Light Grey	Slate Grey

Ordering

All Mann McGowan products can be
ordered directly from our sales team on:

+44 (0) 1252 333601

or by email:

sales@mannmcgowan.co.uk

Technical Services

Email: **technical@mannmcgowan.co.uk**

Mann McGowan can advise on the use and
application of any of our products.

We can also provide presentations or
attend site surveys at your request.

Our quality management system is
registered in accordance with ISO 9002 by
SGS Ltd.

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Glass & Glazing Federation



Intumescent Fire Seals Association



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architectural
ironmongers
advancing architectural ironmongery

MANN McGOWAN
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