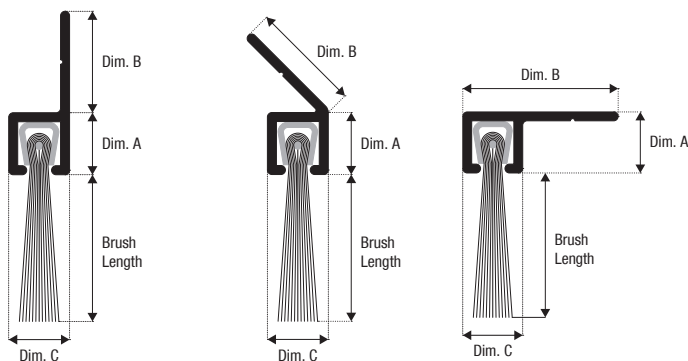


# BRUSH STRIP SEALS

Available in three aluminium sections (180°, 45° and 90°), each in six different sizes. Standard lengths are 2000mm, 2500mm and 3000mm. The aluminium fixing carrier is supplied silver mill finish and the filament is type 6 black nylon. It is hard wearing with a working temperature from -40°C to +100°C. The brush can also be supplied without the aluminium fixing carrier if required (see cam strips on opposite page). The brush length sizes quoted are the mm of brush strip protruding out of the aluminium carrier.

All sections can be cut to length using a fine tooth saw. It is important that the galvanised steel channel which houses the nylon brush is then sealed to avoid filament loss. This can be achieved by pinching the end of the channel with pliers or wire cutters. All seals should be fitted with the door in the closed position, so that the brush filaments are in firm contact with the mating surface. Care should be taken not to overflex the trim against the mating surface.

Corrosion: These brush strips have been successfully tested to Grade 4 (240 hours neutral salt spray exposure) in accordance with BS EN 1670:2007 Building Hardware - Corrosion Resistance. Report No WIL 392103 dated 30.01.2018 refers.



**180° STANDARD CARRIER      45° ANGLE CARRIER      90° RIGHT ANGLE CARRIER**



| SECTION   | DIM. A | DIM. B | DIM. C | BRUSH LENGTH OPTIONS |              |              |             |              |              |              |              |              |
|---|--------|--------|--------|----------------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|--------------|
| <b>180° STANDARD UPRIGHT CARRIER. STOCK SIZES 2000MM, 2500MM AND 3000MM</b> |        |        |        |                      |              |              |             |              |              |              |              |              |
| <b>NO.1/180</b>   | 5.3mm  | 10.5mm | 5.2mm  | <b>8MM</b>           | <b>10MM</b>  | <b>12MM</b>  | <b>15MM</b> | -            | -            | -            | -            | -            |
| <b>NO.2/180</b>   | 7mm    | 11mm   | 6.7mm  | <b>15MM</b>          | <b>20MM</b>  | <b>26MM</b>  | <b>34MM</b> | <b>50MM</b>  | -            | -            | -            | -            |
| <b>NO.3/180</b>   | 8.4mm  | 13.6mm | 8mm    | <b>17MM</b>          | <b>20MM</b>  | <b>26MM</b>  | <b>34MM</b> | <b>40MM</b>  | <b>44MM</b>  | <b>50MM</b>  | <b>75MM</b>  | <b>100MM</b> |
| <b>NO.4/180</b>   | 11mm   | 18mm   | 10.8mm | <b>26MM</b>          | <b>43MM</b>  | <b>50MM</b>  | <b>80MM</b> | <b>102MM</b> | -            | -            | -            | -            |
| <b>NO.5/180</b>   | 13mm   | 20mm   | 13mm   | <b>46MM</b>          | <b>50MM</b>  | <b>66MM</b>  | <b>80MM</b> | <b>102MM</b> | <b>125MM</b> | <b>150MM</b> | <b>180MM</b> | -            |
| <b>NO.6/180</b>   | 19mm   | 50mm   | 18mm   | <b>210MM</b>         | <b>250MM</b> | <b>300MM</b> | -           | -            | -            | -            | -            | -            |
| <b>45° ANGLE CARRIER. STOCK SIZES 2000MM, 2500MM AND 3000MM</b>             |        |        |        |                      |              |              |             |              |              |              |              |              |
| <b>NO.1/45</b>  | 5.6mm  | 12mm   | 5.2mm  | <b>8MM</b>           | <b>10MM</b>  | <b>12MM</b>  | <b>15MM</b> | -            | -            | -            | -            | -            |
| <b>NO.2/45</b>  | 7.2mm  | 16mm   | 7.2mm  | <b>15MM</b>          | <b>20MM</b>  | <b>26MM</b>  | <b>34MM</b> | <b>50MM</b>  | -            | -            | -            | -            |
| <b>NO.3/45</b>  | 8.4mm  | 20mm   | 8mm    | <b>17MM</b>          | <b>20MM</b>  | <b>26MM</b>  | <b>34MM</b> | <b>40MM</b>  | <b>44MM</b>  | <b>50MM</b>  | <b>75MM</b>  | <b>100MM</b> |
| <b>NO.4/45</b>  | 10.5mm | 27mm   | 11mm   | <b>26MM</b>          | <b>43MM</b>  | <b>50MM</b>  | <b>80MM</b> | <b>102MM</b> | -            | -            | -            | -            |
| <b>NO.5/45</b>  | 13mm   | 30mm   | 12mm   | <b>46MM</b>          | <b>50MM</b>  | <b>66MM</b>  | <b>80MM</b> | <b>102MM</b> | <b>125MM</b> | <b>150MM</b> | <b>180MM</b> | -            |
| <b>NO.6/45</b>  | 19mm   | 50mm   | 17.9mm | <b>210MM</b>         | <b>250MM</b> | <b>300MM</b> | -           | -            | -            | -            | -            | -            |
| <b>90° RIGHT ANGLE CARRIER. STOCK SIZES 2000MM, 2500MM AND 3000MM</b>       |        |        |        |                      |              |              |             |              |              |              |              |              |
| <b>NO.1/90</b>  | 6mm    | 15mm   | 5.2mm  | <b>8MM</b>           | <b>10MM</b>  | <b>12MM</b>  | <b>15MM</b> | -            | -            | -            | -            | -            |
| <b>NO.2/90</b>  | 6.8mm  | 17.3mm | 7.2mm  | <b>15MM</b>          | <b>20MM</b>  | <b>26MM</b>  | <b>34MM</b> | <b>50MM</b>  | -            | -            | -            | -            |
| <b>NO.3/90</b>  | 8.5mm  | 22.6mm | 8mm    | <b>17MM</b>          | <b>20MM</b>  | <b>26MM</b>  | <b>34MM</b> | <b>40MM</b>  | <b>44MM</b>  | <b>50MM</b>  | <b>75MM</b>  | <b>100MM</b> |
| <b>NO.4/90</b>  | 11mm   | 28mm   | 11mm   | <b>26MM</b>          | <b>43MM</b>  | <b>50MM</b>  | <b>80MM</b> | <b>102MM</b> | -            | -            | -            | -            |
| <b>NO.5/90</b>  | 14mm   | 35mm   | 13mm   | <b>46MM</b>          | <b>50MM</b>  | <b>66MM</b>  | <b>80MM</b> | <b>102MM</b> | <b>125MM</b> | <b>150MM</b> | <b>180MM</b> | -            |
| <b>NO.6/90</b>  | 19mm   | 69mm   | 17.9mm | <b>210MM</b>         | <b>250MM</b> | <b>300MM</b> | -           | -            | -            | -            | -            | -            |

Cut lengths available.  
Longer brushes are available to special order with No.6 section, maximum length 500mm.