



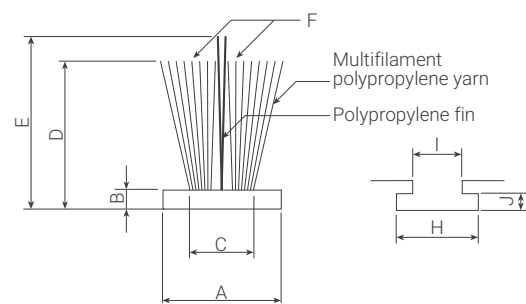
# Fin-Seal (FS)

## Woven brush pile seals

Soft silicone treated multifilament pile yarn on a woven reinforced translucent backing. With welded clear central fin for improved weather sealing of sliding windows and doors. Optional adhesive backing. Optional adhesive backing.



| Dimensions                                                     |     |     |     |
|----------------------------------------------------------------|-----|-----|-----|
|                                                                | 4.8 | 6.7 | 6.9 |
| H                                                              | 5.3 | 7.5 | 7.7 |
| I                                                              | 3.2 | 3.2 | 3.2 |
| J                                                              | 1.3 | 1.3 | 1.3 |
| Minimum clearance recommended: +0.5 mm of backing width chosen |     |     |     |



The technical drawing illustrates the dimensions of the Fin-Seal (FS) brush pile seal. The main view shows a cross-section of the seal with dimensions A (total width), B (width of the backing), C (width of the fin), D (height of the fin), E (total height), and F (height of the multifilament yarn). The seal is composed of a multifilament polypropylene yarn and a polypropylene fin. A side view shows the seal's profile with dimensions H (width of the backing) and I (width of the fin). A detail view shows the seal's cross-section with dimensions J (width of the fin) and K (width of the backing).

Other dimension available with special conditions for minimum order quantities, lead time, packaging and price may apply

| Standard solutions                                      |                     |                      |                      |                     |
|---------------------------------------------------------|---------------------|----------------------|----------------------|---------------------|
| A Backing width*                                        | B Backing thickness | D Brush height       | E Fin height**       | F Brush density (P) |
| 4.8 +0.1/-0.2mm<br>6.7 +0.1/-0.25mm<br>6.9 +0.1/-0.25mm | 0.8 ± 0.15 mm       | 3.5 (+0.25/-0.15 mm) | 3.5 (+/-0.25 mm)     | 4P                  |
|                                                         |                     | 4 (+0.25/-0.15 mm)   | 4 (+/-0.25 mm)       |                     |
|                                                         |                     | 4.5 (+0.25/-0.15 mm) | 4.5 (+/-0.25 mm)     |                     |
|                                                         |                     | 5 (+0.25/-0.15 mm)   | 5 (+/-0.25 mm)       |                     |
|                                                         |                     | 5.5 (+0.25/-0.15 mm) | 5.5 (+/-0.25 mm)     |                     |
|                                                         |                     | 6 (+0.25/-0.15 mm)   | 6 (+/-0.25 mm)       |                     |
|                                                         |                     | 6.5 (+0.25/-0.15 mm) | 6.5 (+/-0.25 mm)     |                     |
|                                                         |                     | 7 (+4%/-2.5%)        | 7 (+0.5mm/-0.25 mm)  |                     |
|                                                         |                     | 8 (+4%/-2.5%)        | 8 (+0.5mm/-0.25 mm)  |                     |
|                                                         |                     | 9 (+4%/-2.5%)        | 9 (+0.5mm/-0.25 mm)  |                     |
|                                                         |                     | 10 (+4%/-2.5%)       | 10 (+0.5mm/-0.25 mm) |                     |
|                                                         |                     | 11 (+4%/-2.5%)       | 11 (+0.5mm/-0.25 mm) |                     |
|                                                         |                     | 12 (+4%/-2.5%)       | 12 (+/-0.5 mm)       |                     |
|                                                         |                     | 13 (+4%/-2.5%)       | 13 (+/-0.5 mm)       |                     |
|                                                         |                     | 14 (+4%/-2.5%)       | 14 (+/-0.5 mm)       |                     |
|                                                         |                     | 15 (+4%/-2.5%)       | 15 (+/-0.5 mm)       |                     |

\*With optional hot-melt (HM) adhesive • Note: total height will increase up to 0.5 mm if hot-melt requested

\*\*With optional black non-woven (NW) silent fin

| Colours                         |                   |
|---------------------------------|-------------------|
| Multifilament pile yarn colours |                   |
| Grey<br>RAL 7045                | Black<br>RAL 9005 |

Other colours available with special conditions for minimum order quantities, lead time and price may apply.