



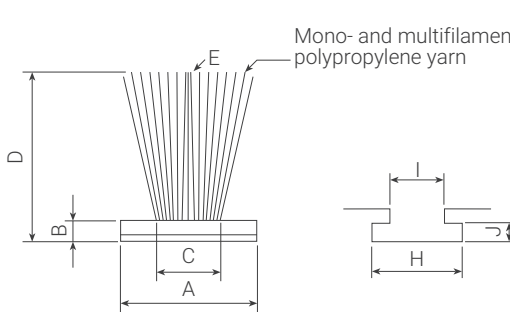
Shutter-Pile (SP)

Woven brush pile seals

Woven pile on a translucent backing. Soft silicone treated multifilament yarn, partially strengthened with stiffer untreated monofilament. It is typically inserted in T-slots of side guiding channels for sealing of roller shutters and similar products. 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 a brush pile seal. The main view shows a cross-section of the seal with dimensions A (total width), B (backing width), C (seal width), D (height), and E (filament length). The filaments are labeled as 'Mono- and multifilament polypropylene yarn'. A side view shows dimensions H (total width) and I (seal width). A small detail view shows a cross-section of the seal with dimension J (seal thickness).

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 Brush density (P) in line (L) with monofilament (M)
4.8 +0.10/-0.15 mm 6.7 +0.10/-0.20 mm 6.9 +0.10/-0.20 mm	0.8 ± 0.15 mm	3.0 ≤ D ≤ 6.5 mm (+0.25/-0.15 mm) with 0.50 mm intervals 6.5 < D ≤ 10.0 mm with 0.5 mm intervals (4%/-2.5% mm) 10.0 ≤ D ≤ 15.0 mm (+4%/-2.5% mm) with 1.0 mm intervals	2P1L1M 3P1L1M

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

Colours	
Multifilament pile yarn colours	
Black RAL 9005	Grey RAL 7045

Colours	
Monofilament pile yarn colours	
Black RAL 9005	Grey RAL 7045

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