

SS-Foot-Flat

General Information

A highly adaptable retainer profile suitable for diverse applications, including sliding doors and hatches without a U-channel groove, hangar bay doors, wind tunnels, offshore environments, oil and drilling industries, and yachting. This all-purpose profile minimizes machining costs by eliminating the need for a dedicated groove, ensuring compatibility with a wide range of scenarios.



Features

- Easy to install & replace
- Easy to clean
- Customizable Dimensions
- Can be reinforced with fabric

Property	Unit	Value
Material	–	All materials compatible
Pressure range	Bar	Up to 5(15) Bar
Recommended Minimum Radius	R/RI/RO	5/5/5**
Ideal Aspect Ratio	Width:Height	1.5> : 1
Dimensions	–	Customizable*
Expansion	–	Moderate
Ideal Orientation	–	Any Orientation

* (x) is only with fabric reinforcement, contact Sealshift for more information, or check out our profile configurator [here](#) for more info.

**R = Axial expansion(profile width* x) / RI = Radial Inwards Expansion (profile height * x) / RO = Radial Outwards Expansion (profile height * x)

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