

## SS-Foot-Ridge

## **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
- Good for irregular surfaces
- Customizable Dimensions
- Can be reinforced with fabric

Property	Unit	Value
Material	-	All materials compatible
Pressure range	Bar	Up to 5 Bar*
Recommended Minimum Radius	R/RI/RO	5/5/5**
Ideal Aspect Ratio	Width:Height	1.5-4:1
Dimensions	-	Customizable*
Expansion	-	Moderate
Ideal Orientation	-	Any Orientation

<sup>\*</sup>contact Sealshift for more information, or check out our profile configurator <u>here</u> for more info.

This technical information and any guidance provided—whether verbal, written, or based on test data—is shared in good faith.

Recommendations do not imply a warranty of suitability or fitness for a specific purpose, even when proprietary rights are involved.

You are solely responsible for verifying the product's compatibility with your application through your own testing and assessment.

Use, storage, and application of this material are beyond our control and remain your responsibility. All details are subject to change without prior notice.

<sup>\*\*</sup>R = Axial expansion(profile width\* X) / RI = Radial Inwards Expansion (profile height \* X) / RO = Radial Outwards Expansion (profile height \* X)