

# ST ClosureStrip

## **Features and Benefits**

- Designed to close gaps in roof & sidewall applications. Material is pre-cut to conform to metal panel configurations.
- Applications include closing the openings at the ridge (peak of the building) or at the eave (gutter-line of a building).
- 1.8 lb. Density polyethylene foam is designed to withstand harsh
  weather elements including moisture & ultraviolet rays.
- Optional pre-applied adhesive helps to keep closure in place before roof panel is fastened.
- Interlocking dovetails provide a secure end-to-end fit, eliminating any potential gaps
- Other profiles are available. Call ST Fastening Systems Customer Service for availability.

DESCRIPTION	PITCH OF CORR	WIDTH Of Strip	HEIGHT OF CORR	length Of Strip	PIECES PER CTN.	WEIGHT PER CTN.
3/4" Ag Rib	9"	7/8	3/4"	36"	100	6 LBS.
R-Panel	12"	7/8	1-1/4"	36"	100	6 LBS.
U-Panel	6"	7/8	3/4"	36"	100	6 LBS.
Pro Panel II	9"	7/8	5/8"	36"	100	6 LBS.
2.67" x 7/8" Corrugated	2.67"	7/8	7/8"	36"	100	6 LBS.

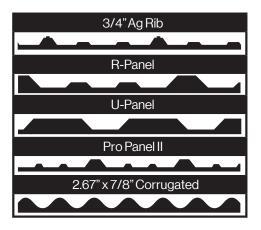
#### ST CLOSURE STRIPS

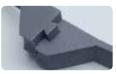
PHYSICAL PROPERTIES	TEST METHODS	REQUIREMENT	
Density (Ib./cf)	ASTMD 3574	1.8 - 2.0	
110 mph Wind Driven Rain Test	AS 100(A)	NA	
Air Permeability (ft3/m./ft2 of Surface)	ASTM D737	NA	
Tear Resistance (Ib./in.min.)	ASTMD 3574	6 machine direction	
	ASTMD 3574	11 cross direction	
Tensile Strength (Ibs/in2 min.)	ASTMD 3574	60 machine direction	
	ASTMD 3574	38 cross direction	
Compress Force Deflection (lbs/in2@25%)	ASTMD 3574	5	
Compress Force Deflection (lbs/in2@50%)	ASTMD 3574	15	
Compression Set (% Original Thickness)	ASTMD 3574	24-28	
Elongation (% min.)	ASTMD 3574	124 machine direction	
		88 Cross Direction	
Shore Hardness (00 Scale)	ASTM 2240	51	
Thermal Stability (% Max)	Machine Direction	-2.0	
(24 hour @ 158oF)	Cross Direction	-1.0	
Thermal Conductivity (K Factor)	ASTM C177	0.25	
BTU in./F Hr oF			
Water Absorption (Lbs/SqFt Cut Surface)	ASTMD-1667	0.04	
Working Temperature Range (Fo)		-40 to 160	
Flammability	AVSS 302	Pass	

6357 Reynolds Road Tyler, Texas 75708 | P.O. Box 4515, Tyler, Texas 75712 | 800-352-4864 | 800-352-3940 Fax

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Interlocking dovetails provide a secure end-to-end fit, eliminating any potential gaps.

Pre-applied adhesive helps to keep closure in place before roof panel is fastened.



### www.BriggsSteel.com

## Call or Text: (208) 745-1500

Toll-Free: (877) 95-STEEL

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