



CHOICE OF MATERIALS

We offer the widest selection of closure materials in the business. From CI-7™ to Neoprene FR, all of our materials are semi-rigid for ease of installation, with no laminations that can come apart under extreme weather conditions.

CI-7™

CI-7™ foam is a chemically cross-linked, closed cell, polyethylene foam with excellent thermal and acoustic insulating properties. It is highly resistant to weather and chemical breakdown, is available in many colors, and is our most popular material.

Nominal Density (pcf)	2.0	Thermal conductivity (btu/hour/ft² in °F)	0.26
Tensile Strength (psi)	50	Working Temperature Range	-70° to 200° F
Elongation (% to break)	220%	Water Absorption (lb./ft² cut surface)	max. .05
Tear Resistance (lb. per inch)	8	Durometer (Shore 00)	53.0
Compression Strength (psi) (25% deflection)	8	Flammability (MVSS302)	PASS
Compression Set 50% (% of original thickness)	18%		

EPDM

EPDM closed cell rubber is a high grade SBR blend of chemicals most resistant to weather and is excellent for all closure applications.

Nominal Density (pcf)	9-14	Working Temperature Range	-90° to 275° F
Tensile Strength (psi)	65	Water Absorption by weight (Max. %)	5%
Elongation (% to break)	180%	Durometer (Shore 00)	40-60
Compression Strength (psi) (25% deflection)	5-9	Flammability (MVSS302)	PASS
Linear Shrinkage (7 days @ 158°F) Max.	5%		

NEOPRENE BLEND-FR

Neoprene Blend-FR is an economical Neoprene/EPT/SBR blend of chemicals that is excellent for interior applications where "self-extinguishing" requirements are called out.

Nominal Density (pcf)	5-7	Water Absorption (lb./ft²)	.1
Tensile Strength (psi)	25	Water Absorption by weight (Max. %)	10%
Elongation (% to break)	125%	Durometer (Shore 00)	35-55
Compression Set 50% (% of original thickness)	50%	Flammability (MVSS302)	PASS
Compression Strength (psi) (25% deflection)	2-5	Flammability (UL 94)	HF-1
Working Temperature Range	-70° to 200° F		

NEOPRENE FR

Neoprene FR is a high grade material highly resistant to UV radiation, and is excellent for exterior applications where "self-extinguishing" requirements are called out.

Nominal Density (pcf)	8-14	Water Absorption by weight (Max. %)	5%
Tensile Strength (psi)	70	Durometer (Shore 00)	40-60
Elongation (% to break)	130%	Flammability (MVSS302)	PASS
Compression Strength (psi) (25% deflection)	5-9	Flammability (UL 94)	HF-1
Working Temperature Range	-70° to 200° F		



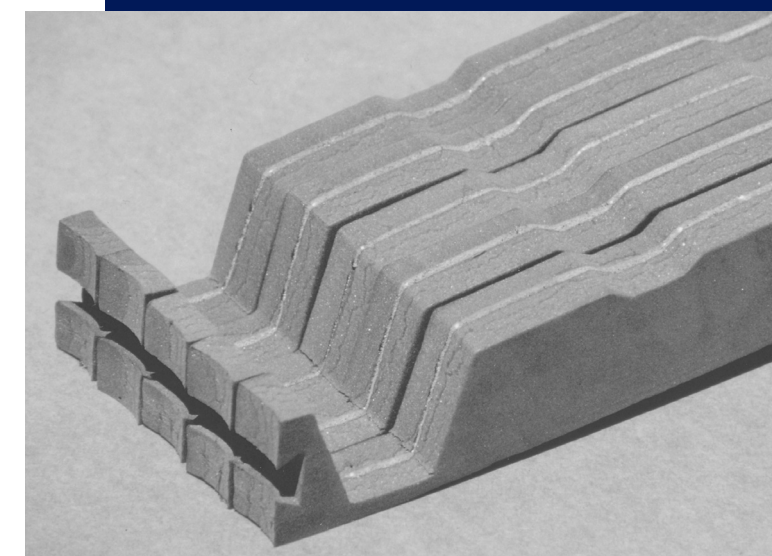
METAL CONSTRUCTION PRODUCTS

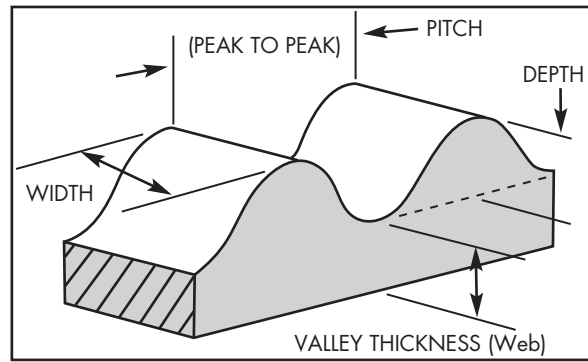
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- Over 1000 profiles to fit any metal or polycarbonate panel
 - All common panels available
 - Specializing in "hard to find" custom panels
 - Decking closure strips and plugs available
- Custom cut shapes to fill any void
- Available in a material to meet your spec
 - "CI-7™" closed-cell, cross-linked polyethylene
 - Neoprene FR (self-extinguishing)
 - EPDM
- Available with adhesive strip on ribbed or flat side to reduce labor costs and improve seal
- Dovetailing available on many profiles to ensure snug fit
- Universal Closures with pressure sensitive adhesive (PSA) for hips and valleys

TRUFAST Closures

Environmental and acoustic closure seals for the metal building and general construction industries.





The profiles shown represent only a few of our most common closure profiles; hundreds more are available.

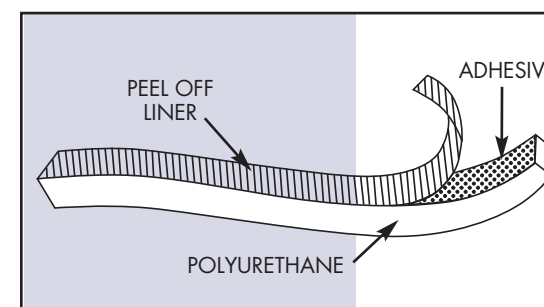
CLOSURE PROFILE	PITCH	DEPTH	LENGTH
1 1/4" CORRUGATED	1 1/4"	1/4"	36"
2 1/2" CORRUGATED	2 1/2"	1/2"	36"
2.67" CORRUGATED	2.67"	9/16"	36"
2.67" CORRUGATED	2.67"	7/8"	36"
3" CORRUGATED	3"	1"	36"
4.2" CORRUGATED STD	4.2"	1 1/16"	37.8"
4.2" CORRUGATED TAPERED	4.2"	1 1/16"	37.8"
REYNOLDS RAINLOCK	2.67"	9/16"	36"
3" LEXAN/DYNAGLAS	3"	9/16"	36"
RIGID RIB	3"	1/2"	30"
PANEL DRAIN (WHEELING)	3"	1/2"	30"
4" BOX RIB	4"	1"	36"
4 7/8" V-BEAM	4 7/8"	1 3/4"	39"
MINI V-BEAM	4.56"	1 3/8"	32"
5.33" V-BEAM	5.33"	1 3/4"	40"
HUSKI-RIB	7"	1 1/2"	35"
7.2" RIB	7.2"	1 1/2"	36"

CLOSURE PROFILE		PITCH	DEPTH	LENGTH
4-V CRIMP	SM	2.66"	1/2"	24"
	LG	2.66"	1/2"	24"
CHANNEL DRAIN	SM	6"	1/2"	36"
	LG	6"	1/2"	36"
U-PANEL	SM	6"	3/4"	36"
	LG	6"	3/4"	36"
GALV-RIB	SM	6"	3/4"	36"
	LG	6"	3/4"	36"
BLOCK RIB	SM	7"	1 1/2"	28"
	LG	7"	1 1/2"	28"
TWIN RIB	SM	8"	1/2"	36"
	LG	8"	1/2"	36"
RUGGED RIB	SM	8"	3/4"	24"
	LG	8"	3/4"	24"
DELTA RIB	SM	8"	13/16"	24"
	LG	8"	13/16"	24"
8" BOX RIB	SM	8"	1"	40"
	LG	8"	1"	40"
KLIP RIB	SM	8"	1 1/2"	16"
	LG	8"	1 1/2"	16"
BI-RIB	SM	9"	1/2"	36"
	LG	9"	1/2"	36"
GRAND RIB	SM	9"	3/4"	36"
	LG	9"	3/4"	36"
CHANNEL DRAIN 2000	SM	9"	3/4"	36"
	LG	9"	3/4"	36"
PRO PANEL II	SM	9"	5/8"	36"
	LG	9"	5/8"	36"
GRANITE CITY STRONG PANEL	SM	9"/10"	5/8"	36"/30"
	LG	9"/10"	5/8"	36"/30"
5-V CRIMP	SM	12"	1/2"	24"
	LG	12"	1/2"	24"
KAISER WEATHERSTRONG	SM	12"	3/4"	36"
	LG	12"	3/4"	36"

CLOSURE PROFILE		PITCH	DEPTH	LENGTH
A-PANEL	SM	12"	1 1/8"	36"
	LG	12"	1 1/8"	36"
SPANLINE 36	SM	12"	1 1/8"	36"
	LG	12"	1 1/8"	36"
MULTI-RIB	SM	12"	1 3/16"	36"
	LG	12"	1 3/16"	36"
SR-36	SM	12"	1 1/4"	36"
	LG	12"	1 1/4"	36"
VARCO PRUDEN HI-RIB	SM	12"	1 1/4"	36"
	LG	12"	1 1/4"	36"
HI-RIB	SM	12"	1 1/4"	36"
	LG	12"	1 1/4"	36"
SUPER SPAN	SM	12"	1 1/4"	36"
	LG	12"	1 1/4"	36"
J-RIB	SM	12"	1 1/4"	36"
	LG	12"	1 1/4"	36"
R-PANEL	SM	12"	1 1/4"	36"
	LG	12"	1 1/4"	36"
BUTLER RIB II	SM	12"	1 1/2"	36"
	LG	12"	1 1/2"	36"
SHADOW RIB	SM	16"	2 7/8"	16"
	LG	16"	2 7/8"	16"

CLOSURE PROFILE		PITCH	DEPTH	LENGTH
B-DECK	SM	6"	1 1/2"	36"
	LG	6"	1 1/2"	36"
N-DECK	SM	8"	3"	24"
	LG	8"	3"	24"
W-2		12"	2"	36"
W-3		12"	3"	36"
VERTICAL (RECTANGULAR) 1" X 1" X 36"		N/A	1"	36"
VERTICAL (RECTANGULAR) 3/4" X 1" X 36"		N/A	3/4"	36"
CONCEALED FASTENER PANELS		MANY STYLES AND SIZES AVAILABLE		
STANDING SEAM ROOF PANELS		MANY STYLES AND SIZES AVAILABLE		

PLUG PROFILE		PITCH	DEPTH	LENGTH
B-DECK	BR SMALL	N/A	1 1/2"	N/A
	BL LARGE	N/A	1 1/2"	N/A
N-DECK	NS SMALL	N/A	3"	N/A
	NL LARGE	N/A	3"	N/A
W-2		N/A	2"	N/A
W-3		N/A	3"	N/A



UNIVERSAL CLOSURES are gray Urethane foam strips with or without adhesive backing, that are partially compressed and rolled tightly for shipping. Upon installation the foam expands to its original thickness to fill all voids and form a compression fit. Universal Closures are excellent for hip and valley applications. Available in thicknesses of 3/4", 1", 1 1/2", and 2", and widths of 1", 1 1/2", and 2". Lengths are typically 10'.