Trim-Fast™

High Performance Edge Protection Solutions

Silicone S Series

PVC S Series

EPDM S Series

An economical edge trim solution adding both a finished appearance and protection against abrasion.

Trim-Fast Edge Trims are available in a flexible steel or stainless steel substrate covered with Silicone, EPDM or PVC, allowing for fast and easy assembly for most environments.

Features and Benefits:

- Excellent grip strength
- Excellent resistance to abrasion
- Low and high temperature use
- Indoor and outdoor use
- Fast assembly without the use of adhesives, rivets, or screws
- Multi-axis flexibility
- Sheet thickness ranges up to 3/4" (19mm)

Applications:

- Automotive
- Railway
- Aerospace
- Food service (FDA white)
- Telecommunications
- Construction
- Marine
- General industrial

"S" Silicone Series

- FDA approved (White Silicone Material)
- Flame, Smoke and Toxicity compliant
- ASTM E 662 (Smoke Density)
- ASTM C 542 & ASTM C 1166 (Flame Propagation)
- BSS 7293 (Toxicity)

"S" EPDM Series

- FMVSS 302 (Flammability of Interior Materials)
- SAE J1885 (Interior Weatherometer)
- SAE J1960 (Exterior Weatherometer)
- SAE 200 M8BA 708 B13 21-6 (Low Temperature Flexibility)
- UL 50 and 50E Compliant, File Number JMST2.MH60351

"S" PVC Series

- Greater flexibility for small corner radii
- Smaller profile

**DTi Device Technologies, inc.**

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*Ask about our custom solutions and finite element analysis (FEA) capabilities.

# Trim-Fast™ High Performance Edge Protection Solutions

Qualifications:

| Trim-Fast™ Seal Product Configurations		PVC/EPDM	EPDM	Silicone	
Substrate (Base Material)		Steel Clip	Steel Wire (Optional: Stainless Steel Wire)	Stainless Steel	
Gasket Material	Type	PVC	EPDM	Silicone	FDA Approved Silicone
	Durometer	Shore A 65	Shore A 70 (Optional: 50 and 90)	Shore A 90 (Optional: 45 and 60)	
	Color	Black	Black	Black	White
Continuous Operating Temperature Range		Up to 212ºF (100ºC)	-40ºF to 250ºF (-40ºC to 121ºC)	-50ºF to 250ºF (-45ºC to 121ºC)	
Interior Weatherometer			SAE J1885		
Exterior Weatherometer			SAE J1960		
Low Temperature Flexibility			SAE J200 M8BA 708 B13 Z1-6		
Flame Propagation - Rail & Aero				ASTM C 542, ASTM C1166	
Flammability of Interior Materials (Burn Resistance) - Automotive			FMVSS 302		
Toxicity - Rail & Aero				BSS 7239, ATS 100/ABD0031 ASTM E 662	
Food Service Equipment				FDA Approved White	
Fabrications Options			Factory pre-cut lengths, bulk, or private branded kits		
Compression and Recompression			UL 50E		
RoHS Compliant		YES	YES	YES	

Trim-Fast™ Standard Profiles
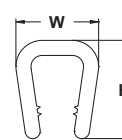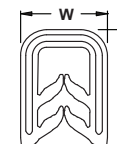

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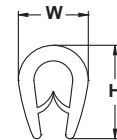
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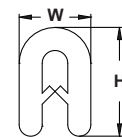
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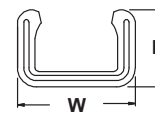
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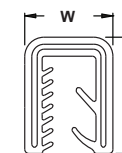
Profile "E"

Profile "F"

Sizes:

Part Number	Substrate Material	Gasket Material	Profile	Gasket Width "W" inches (mm)	Gasket Height "H" inches (mm)	Application Thickness inches (mm)
S6-009-S02	Steel	Flexible PVC	A	0.512 (13.0)	0.591 (15.0)	0.312 (8.0) Nom.
S2-003-S02	Steel	Flexible PVC	B	0.256 (6.5)	0.374 (9.5)	0.080 (2.0) Nom.
S3-005-S02	Steel	Flexible PVC	B	0.354 (9.0)	0.472 (12.0)	0.039-0.118 (1.0-3.0)
S1-004-S02	Steel	Flexible PVC	C	0.220 (5.6)	0.335 (8.5)	0.063 (1.6) Nom.
S3-053-T24	Stainless	FDA Approved Silicone	F	0.394 (10.0)	0.560 (14.2)	0.040-0.125 (1.0-3.2)
S7-014-S01	Steel	EPDM	D	0.732 (18.6)	0.618 (15.7)	0.375 (9.5) Nom.
S3-101-S01	Steel	EPDM	F	0.400 (10.2)	0.410 (10.4)	0.125 (3.2) Nom.
S4-107-S01	Steel	EPDM	E	0.394 (10.0)	0.533 (13.5)	0.187 (4.8) Nom.
S7-061-001	Steel	EPDM	D	0.649 (16.5)	1.00 (25.4)	0.375 (9.5) Nom.
S9-006-S01	Steel	EPDM	D	0.926 (23.5)	0.607 (15.4)	0.625 (15.9) Nom.
S6-010-S01	Steel	EPDM	E	0.539 (13.74)	0.716 (18.2)	0.250 (6.4) Nom.
S3-001-S04	Steel	Silicone	F	0.394 (10.0)	0.560 (14.2)	0.040-0.125 (1.0-3.2) Nom.
S3-002-S01	Steel	EPDM	F	0.394 (10.0)	0.560 (14.2)	0.040-0.125 (1.0-3.2) Nom.
S3-054-001	None	EPDM	A	0.400 (10.2)	0.490 (12.4)	0.125 (3.18) Nom.
S1-011-001	None	EPDM	A	0.180 (4.6)	0.434 (11.0)	0.062 (1.6) Nom.
S5-055-001	None	EPDM	A	0.450 (11.4)	0.500 (12.7)	0.250 (6.35) Nom.
S5-008-S02	Steel	Flexible PVC	F	0.453 (11.5)	0.669 (17.0)	0.250 (6.4) Nom.

Additional and custom sizes available, please consult factory or representative for details or evaluation samples

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RoHS compliant

NSAI Certified AEROSPACE AS9100D QUALITY ISO 9001:2015