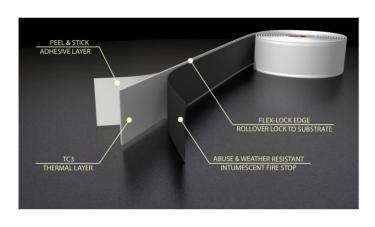




Fire Rated Gasket - "FRG" Flex Lock Edge Joint Protection

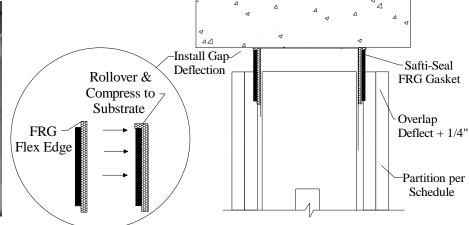


Profile	Gasket Width	Install Gap	Deflection
FRG-50	0.75"	1/4"	1/2"
FRG-75	1.00"	3/8"	3/4"
FRG-100	1.25"	1/2"	1"
FRG-150	1.50"	3/4"	1.50"
FRG-200	2.25"	1"	2.00"
FRG-300	3.25"	1.50"	3.00"
FRG-400	4.25"	2.00"	4.00"

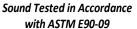
- > "Peel & Stick" Gasket "Wrap Around" Seal Before MEP, Stud & Drywall
- ➤ Up to 4.00" Deflection 100% Unencumbered Smallest Install Gaps
- ➤ Single Composite Profile Rated for Both <u>1 & 2-Hour</u> Assemblies
- > Lifetime Fire, Smoke, & Sound Protection No Material Fatigue
- > <u>No</u> Additional "Post Drywall Joint Fill" Material Requirements
- > Exposed (Optional) Reveal or Hidden Rating of Cosmetic Tape/Trims
 - > UL 2079: Certified with Level III (Seismic) Deflection Rating
 - > ASTM E-90: Certified to Exposed Joint Protection (STC 64)

Temperature: Storage & Application: 10 - 150 °F





U.S. Patent #10,626,59







Product Profile Dimensions – Submittal

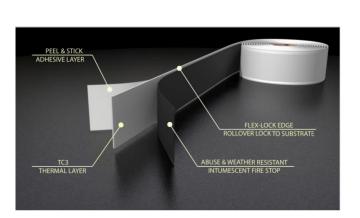
PS1 – Fire Rated Gasket "FRG" Flex Lock Edge Roll Stock

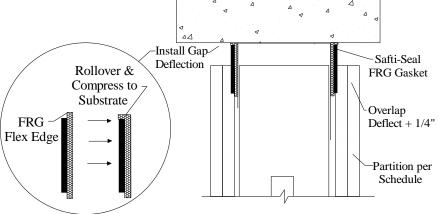
Composite Intumescent Layer & Thermal "Wrap Around Seal" Barrier Material with "Peel and Stick" Adhesive (PSA), up to 2 hr fire rating certified to UL 2079 v.5 Standards. <u>When using field application method</u> see installation instructions and chart below for product selection. Material acceptable for use with non-solvent based paint, caulk, sprays, and zinc or vinyl drywall trims.

> UL 2079: Certified to Level III (Seismic) Cyclical Rating

> ASTM E-90: Certified to Exposed Joint Protection (STC 64)

> Temperature: Storage & Application: 10 - 150 °F





Product	Strip Width	Length	Install Gap (Multi-Story)	Install Gap (Single-Story)	Max. Deflect
		Lft/Roll	(Compress/Extension)	(Compress Only)	Overall
FRG-50	0.75"	82'	.25"	.50"	.50"
FRG-75	1.00"	82'	.375"	.75"	.75"
FRG-100	1.25"	82'	.50"	1.00"	1.00"
FRG-150	1.75"	82'	.75"	1.50"	1.50"
FRG-200	2.25"	82'	1.00"	2.00"	2.00"
FRG-300	3.25"	4'	1.50"	3.00"	3.00"
FRG-400	4.25"	4'	2.00"	4.00"	4.00"

UL, ASTM & Code Standards

UL2079 (5th Edition) & CAN/ULC S115 ASTM E814, E1966, E2837 A1003, A653, A924, C645, C754, C955 Sound Tested according to ASTM E90-09 2015 & 2018 IBC

Leed Points

MR 2.1 & 2.2 - Construction Waste: up to 2pts MR 4.1 & 4.2 - Recycled Content: up to 2 pts MR 5.1 & 5.2 - Regional Proximity EQ 4.1 - Low Emitting Materials EQ 9 - Enhanced Acoustical

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