

TECHNICAL DATA SHEET

ExoAir® DualFlash™

Gun and Roller-Grade Liquid-Applied Flashing

PRODUCT DESCRIPTION

ExoAir DualFlash is a gun and roller-grade liquid applied flashing membrane for use in rough openings or transitions in conjunction with ExoAir membranes.

BASIC USES

ExoAir DualFlash can be used for:

- Fenestration openings (windows, doors and louvers)
- Board joint and fastener treatment as an air barrier accessory
- Corner detailing
- Transitions
- Roof tie-ins

FEATURES & BENEFITS

- ExoAir DualFlash skins and cures quickly allowing for expedited construction timelines.
- The roller and gun grade packaging provide flexibility in product application.
- ExoAir DualFlash is a UV-stable, seamless, monolithic flashing option when properly installed.
- ExoAir DualFlash can be applied in colder temperatures, 20°F (-7°C) and rising.

COVERAGE RATES

- 12.7 sq. ft. per 20-oz sausage
- 80 sq. ft. per U.S. gallon

Note: Above listed coverage rates are when applied the minimum and may vary by substrate, installing at a greater thickness is acceptable. For more information, please contact your Tremco Representative

AVAILABILITY

Availability may be obtained from your local Tremco Field Representative, or by contacting our Customer Service Department in Beachwood, OH at 800-321-7906, or Toronto at 800-363-3213.

PACKAGING AND COLOR

ExoAir DualFlash is available in Charcoal color in the following packaging:

- 20 oz (600-ml) sausages
- 2-gallon pails
- 5-gallon pails

STORAGE

Store in original, undamaged packages in a clean, dry, protected location with temperatures 40 to 100 °F (5 to 37 °C)

WARRANTY

Tremco warrants its Products to be free of defects in materials but makes no warranty as to appearance or color. Since methods of application and on-site conditions are beyond our control and can affect performance, Tremco makes no other warranty, expressed or implied including warranties of MERCHANTABILITY and FITNESS FOR A PARTICULAR PURPOSE with respect to Tremco Products. Tremco's sole obligation shall be, at its option, to replace or refund the purchase price of the quantity of Tremco Products proven to be defective, and Tremco shall not be liable for any loss or damage.

Limitations

- Do not apply to damp, contaminated, or frost-covered surfaces.
- Not to be used a permanently exposed surface. Contact your local Tremco Sales Representative for project specific requirements.
- ExoAir DualFlash is not to be applied directly to fireproofing materials. Contact Tremco Technical Service at www.tremcosealants.com for alternative recommendations
- ExoAir DualFlash is not to be used with ExoAir 120, ExoAir 220, ExoAir 110, and Enviro-Dri.
- UV Exposure should not exceed 12 months before façade installation. If the 12-month limit is exceeded, contact Tremco Technical Services at (866) 209-2404.

TYPICAL PHYSICAL PROPERTI	ES		
PROPERTY	DESCRIPTION		
Type	STPU		
Color	Gray		
Solids	>90%		
Thickness	20 mils		
	60 mils on Window Sill		
Skin Time (75°F, 50 % RH)	20-30 min	N/A	
Cure Time (75°F, 50% RH)	90 min	N/A	
Skin Time (20°F)	8-12 hr	N/A	
Cure Time (20°F)	12-16 hr	N/A	
VOC	<50g/L	N/A	
PROPERTY	TEST METHOD	TYPICAL RESULTS	
Harness, Shore A	ASTM C661	46	
Tensile Strength	ASTM D412	320psi	
Elongation	ASTM D412	200%	
Water Vapor Permeance	ASTM E96, Method B	7 Perms	
Nail Sealability	ASTM D1970	Pass	
	AAMA 711		
Accelerated UV Aging (14 days)	ASTM G154, cycle 1	Pass	
Peel Adhesion	ASTM C794		
Appearance			
Elevated Temperature Exposure	ASTM C794	Pass	
	AAMA 711	Level 3, 176°F (80°C)	
Thermal Cycling	ASTM C794	Pass	
Peel Adhesion	AAMA 711		
Crack Bridging Ability	ASTM C1305	Pass	
Water Immersion	AAMA 711	Pass	
Peel Adhesion	Visual		
Appearance			

ExoAir DualFlash has been tested and meets the requirements of AAMA 714-19

Tremco Commercial Sealants & Waterproofing | tremcosealants.com

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