

DuPont™ DuraGard™ CM Transition Flashing

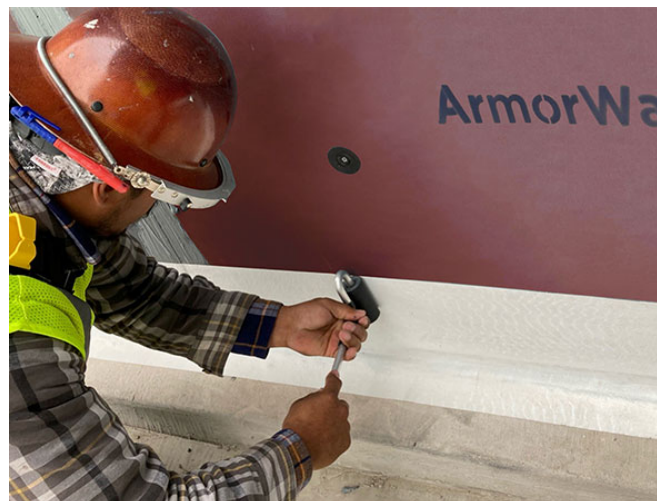
Primerless, Compatible, Versatile

OVERVIEW

Description

DuPont™ DuraGard™ CM Transition Flashing is a multipurpose, self-adhered flashing that utilizes a modified butyl adhesive to achieve primerless adhesion to most substrates¹. It can be used in various applications, including through-wall flashing and wall transitions. Additionally, it is suitable for roof and below-grade systems.

¹Surfaces must be clean and above 40°F.



Features and Benefits

- **Robust Adhesion:** Modified butyl adhesive adheres to most chemical substrates above 40° F (40° C) without need for a primer. Non-asphaltic adhesive. Total product thickness is 45 mils.
- **Compatible with Most Sealants:** Polyester fiber topsheet allows most sealants to achieve adhesion.
- **Suitable for Low-Temp Applications:** Apply down to 25° F. Primer may be required on most substrates at cold temperatures below 40°F. Service Temperature is -30°F and up to 250°F.
- **Durable:** Polypropylene interlayer provides added robustness and durability.
- **Evaluated for Use:** As an accessory for air and water barrier assemblies. Lap Length is 2".
- **UV Resistant:** 6 months of UV protection.

Applications

DuPont™ DuraGard™ CM Transition Flashing can be used in the following applications:

- Through-wall flashing
- Above window kick-outs
- Roof-to-wall transitions
- Parapet transitions
- Wall to below-grade transitions
- Wall offsets
- Balcony transitions

Standard Sizes

U.S. Stock Sizes for DuPont™ DuraGard CM Flashing

Unit	Width	Length	Units per Case	Cases per Pallet	Units per Pallet
Roll	12 in.	75 ft.	3	25	75
Roll	18 in.	75 ft.	2	25	50
Roll	24 in.	75 ft.	2	25	50
Roll	36 in.	75 ft.	1	25	25

TESTING AND CODE COMPLIANCE

DuPont™ DuraGard™ CM exhibits physical properties as indicated when tested as represented. Review all instructions and (Material) Safety Data Sheet ((M)SDS) before use. Please contact DuPont at 1-833-338-7668 when additional guidance is required for writing specifications that include this product.

TEST METHOD	TEST TITLE	PROPERTY	RESULTS
STRENGTH			
ASTM D412	Standard Test Methods for Vulcanized Rubber and Thermoplastic Elastomers—Tension	Tensile Strength	> 1300 psi
WATER			
ASTM E96	Standard Test Methods for Gravimetric Determination of Water Vapor Transmission Rate of Materials	Permeability	<0.01 perms for both wet and dry cup
ASTM E331	Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference	Wall Assembly Water Penetration Resistance at 6.27 psf (300 Pa)	PASS
AIR			
ASTM E2357	Standard Test Method for Determining Air Leakage Rate of Air Barrier Assemblies	Wall Assembly Air Penetration Resistance	<0.04 cfm/ft ² @ 75 Pa
ASTM E283	Standard Test Method for Determining Rate of Air Leakage Through Exterior Windows, Skylights, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen	Wall Assembly Air Penetration Resistance	<0.04 cfm/ft ² @ 75 Pa
GENERAL			
ASTM D1970	Standard Specification for Self-Adhering Polymer Modified Bituminous Sheet Materials Used as Steep Roofing Underlayment for Ice Dam Protection	Nail Sealability	PASS
ASTM E154	Standard Test Methods for Water Vapor Retarders Used in Contact with Earth Under Concrete Slabs, on Walls, or as Ground Cover	Puncture Resistance	115 lbs
AAMA 711	Specification for Self-Adhering Flashing Used for Installation of Exterior Wall Fenestration Products	Material Standard for Self-Adhering Flashing Surrounding Exterior Wall Fenestration	Class A (no primer) and Level 3 Thermal Exposure (80°C/176°F for 7 days)
AAMA 711	Specification for Self-Adhering Flashing Used for Installation of Exterior Wall Fenestration Products	Fastener Sealability (sec. 5.2)	PASS

HANDLING

Life and Storage

- DuraGard™ CM Transition Flashing has a 2-year shelf life.



For more information, visit us at
www.dupont.com/building.html
or call us at 1-833-338-7668

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