## **DuPont Self-Adhered Flashing Products**

**OUPONT** 

Properties	DuPont <sup>™</sup> FlexWrap <sup>™</sup>	DuPont <sup>™</sup> FlexWrap <sup>™</sup> EZ	DuPont <sup>™</sup> Flashing Tape	DuPont <sup>™</sup> StraightFlash <sup>™</sup>	DuPont <sup>™</sup> VersaFlange <sup>™</sup>
Face Sheet	Micro-creped, polyethylene laminate (white)	Micro-creped, polyethylene laminate (white)	Polypropylene film	Spunbonded polyethylene laminate (white)	Spunbonded polyethylene laminate (white)
Adhesive*	Butyl Rubber (black)	Butyl Rubber (black)	Butyl Rubber (black)	Butyl rubber (black)	Transposed dual sided adhesive for continuous integration; Butyl rubber (black)
Thickness	64 mil (1.6 mm)	64 mil (1.6 mm)	20 mil (0.5 mm)	30 mil (0.76 mm)	30 mil (0.76 mm)
Release Liner	1-piece, heavy-duty siliconized paper for 150 mm (6 in.) width product; 2-piece, heavy-duty siliconized paper for 225 mm (9 in.) width product	2-piece, heavy-duty siliconized paper scored release paper	1-piece, heavy duty siliconized paper for 100 mm (4 in.), 150 mm (6 in.), 225 mm (9 in.) 3-piece, heavy-duty siliconized paper for 300 mm (12 in.) width product	2-piece, heavy-duty siliconized, scored release paper	2-piece, heavy-duty siliconized, scored release paper
Dimensions	150mm (6 in.) or 225mm (9 in.) x 23m (75ft) length 225mm (9 in.) width x 4.6m (15ft.)	2 ¾-inch width x 15 feet length	100 mm (4 in.), 150 mm (6 in.), 275 mm (9 in.), or 300 mm (12 in.) width x 23 m (75 ft), 100 mm (4 in.) x 10 m (33 ft)	100 mm (4 in.) width x 46 m (150 ft) length, 275 mm (9 in.) width x 38 m (125 ft)	150 mm (6 in.) width x 38 m (125 ft), 150 mm (6 in.) width x 7.6 m (25 ft)
Applications	Round top or custom shaped windows, 3-D sill protection, wall interruptions: i.e. dryer vents, hose bibs. Suitable for use on substrates where fasteners cannot be applied.	Wall penetrations: i.e. round pipes, electrical boxes, wires, dryer vents, hose bibs, etc.	Jambs and heads of rectangular windows and doors.	Jambs and heads of rectangular windows.	Brick mold, non-integral flanged and non-flanged rectangular windows and doors.
UV Resistance	Cover in 270 days	Cover in 270 days	Cover in 120 days	Cover in 270 days	Cover in 270 days

Adhesive system is based on 100% butyl elastomer with no asphalt/modified bitumen components.

## Performance Testing

Installed System Water Intrusion Testing (Tested with no exterior cladding). NO leakage at 720 Pa for DuPont<sup>®</sup> FlexWrap<sup>®</sup> products before thermal aging and after thermal aging (0-180°F)

ASTM E-331	NO leakage at 300 Pa	
ASTM E-331 after thermal aging (0-120°F)	NO leakage at 300 Pa	
Water Vapor Permeability (ASTM E-96)	< 1 perm (< 60 ng/Pa.sec.m <sup>2</sup> )	
Application Temperature	Best when installed above 25°F (consult DuPont for primer recommendations)	
DuPont Self-Adhered Flashing Products meets the AAMA 711-13 material standard at the highest classification levels:	Class A (no primer) Level 3 Thermal Exposure (80°C/176°F for 7 days)	

WARNING: DuPont Self-Adhered Flashing Products and their release paper are slippery and should not be walked on. Remove release paper from work area immediately. DuPont Self-Adhered Flashing Products are combustible and should be protected from flame and other high heat sources. If the temperature of DuPont Self-Adhered Flashing Products reach 700°F (307°C) they will burn and the fire may spread and fall away from the point of ignition.



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Building and/or construction practices unrelated to building materials could greatly affect moisture and the potential for mold formation. No material supplier including DuPont can give assurance that mold will not develop in any specific system.

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