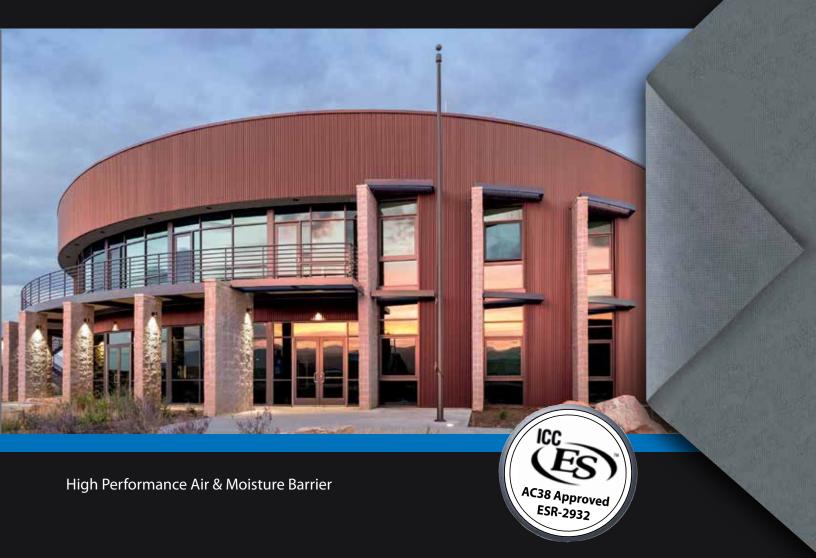


HIGH PERFORMANCE AIR & MOISTURE BARRIERS



DELTA®-VENT S

Highly vapor permeable air and water-resistive barrier ensures an air and moisture tight building.

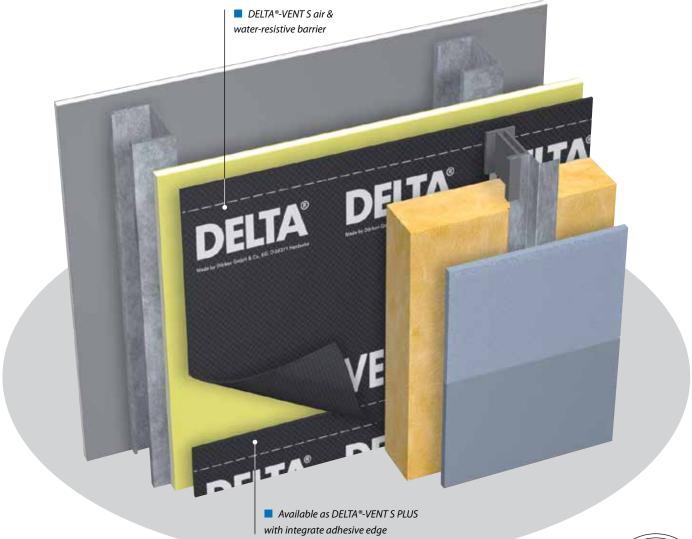


High Performance:

DELTA®-VENT S

Highly vapor permeable air and water-resistive barrier.

Allows damaging water vapor to escape, creating a healthier building.







- Highly vapor permeable (120 perms).
- Approved by Air Barrier Association of America (abaa) as water-resistive barrier.
- Helps to ensure a healthy and comfortable interior climate.
- High performance air barrier when used with DELTA®-Accessories.
- **3** layer high strength membrane.
- Water tight and Class A fire-rated.
- Easy to install.
- Matte gray color reduces irritating glare during installation.
- NFPA 285 compliant.
- Approved under National Building Code (CCMC 3479-R).
- Available as DELTA®-VENT S PLUS with integrated adhesive edge.
- Produced in our ISO 9001 registered manufacturing plant.
- Approved under International Building Code and International Residential Code (ICC ESR-2932).

Technical Data Overview:	
Color	gray
Vapor permeance	69 perms [grains/h/ft²/in Hg] ASTM E96-05, Proc. A 120 perms [grains/h/ft²/in Hg] ASTM E96-05, Proc. B
Water vapor transmission	472 g/m²/24 h ASTM E96-05, Proc. A 820 g/m²/24 h ASTM E96-05, Proc. B
Air permeance	Pass (< 0.02 L/(s•m ²) @ 75 Pa) ASTM E2178
Breaking strength	MD 76 lbs/in CD 65.4 lbs/in ASTM D5035-95
Elongation at break	MD 25 % CD 65 % ASTM D5035-95
Tear resistance	MD 1078 g CD 1588 g ASTM D4533-04
Fastener pull-through force	133 N ASTM D3462-03
Water penetration resistance	Pass (> 5h) AATCC 127-1985
Flame spread	Class A ASTM E84-09
Smoke developed	Class A ASTM E84-09
Bent test	Pass ICC AC38
Temperature range	-40 °F to 176 °F (-40 °C to +80 °C)
Roll length	164' (50 m)
Roll width	4′ 11″ (1.5 m)

See Technical Data Sheet for further information.



DELTA[®]-Accessories for delta[®]-vent s.

Dörken makes your life easier – systematically.



DELTA®-MULTI BAND pure acrylic adhesive tape used at overlaps of DELTA® Air & Waterresistive Barriers.



DELTA®-TILAXX high-performance adhesive and sealant specifically designed for use with all DELTA® air-, vapor-, and waterresistive barriers.



DELTA*-FAS CORNER pre-formed to make corners in window and door openings air and water tight.



DELTA®-FLASHING used to seal openings for windows and doors to complete the DELTA® Air & WRB System.



DELTA®-FLEXX-BAND stretchable butyl rubber tape used at penetrations.



DELTA®-LFS

is 100 % silicone ideally suited as both sealant for penetrations/overlaps and liquid flashing for windows and doors. It is compatible with all DELTA® air-, vapor-, and water-resistive barriers.

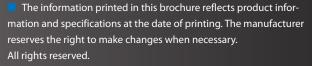




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