

DELTA® protects property. Saves energy. Creates comfort.

DELTA[®]-MS (Membrane System)

The Foundation Wrap.™

Below grade foundation protection for masonry and poured concrete structures.

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Our DELTAMS & DELTA®DRAW products are manufactured ining an exclusive three-layer co-tanualou process. The end or co-tankin of the post-dimatrial and oct-co-commer regorder matrix that captures and evaces material reclined in neopeloid Bears. The two corter layers that encares the recycled core are virgin polyhythese that encures the encycled core are virgin polyhythese that encures the introducts for years after installation. By applying the dual products for years after installation. By applying the dual environment.

Foundation protection

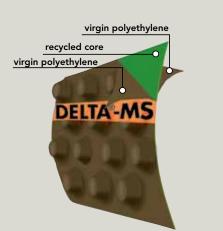
For residential and light commercial construction

For vertical and horizontal applications







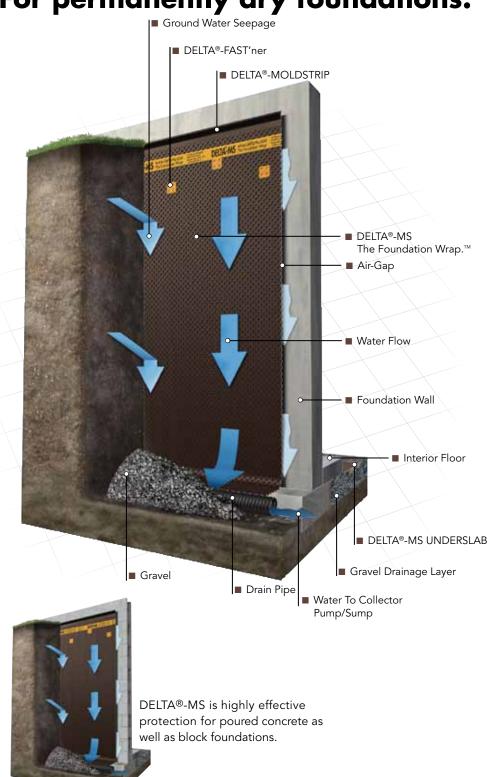


RECYCLED WRAPPED IN SUSTAINABLE

DELTA®-MS uses an exclusive threelayer co-extrusion process. The central core contains 100% recycled material. The two outer layers are virgin polyethylene.

A Word on Sustainability

Using recycled polyethylene is environmentally responsible. But recycled material alone breaks down quickly under normal soil conditions. This isn't environmentally responsible. A home doesn't get the long term protection it needs. That is why we encase recycled in virgin polyethylene; to make DELTA[®]-MS sustainable, too. Truly environmentally responsible. Truly environmentally friendly.





DELTA®-MS is an outstanding high-performance, below grade foundation protection for masonry and poured concrete structures.

DELTA®-MS...

- ... large roll sizes allow for easier, quicker installations.
- ... creates full capillary break.
- … enhances/ protects dampproofing.
- ... protects foundation from ground water.
- ... is environmentally friendly, recyclable.
- ... contains 100% recycled core protected on both sides with virgin HDPE for superior durability.

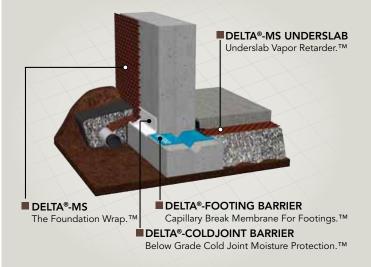
Leakage Warranty

Please ask for details on DELTA®-MS leakage warranty.

Evaluation Reports (Certifications)

Dampproofing & Wall Waterproofing Membrane - ICC ES, ESR-2303 Drainage Layer – CCMC # 12788 Dampproofing – CCMC # 12658 Independent long term durability testing available.

DELTA®-MS Premium Moisture Management System For Foundations.



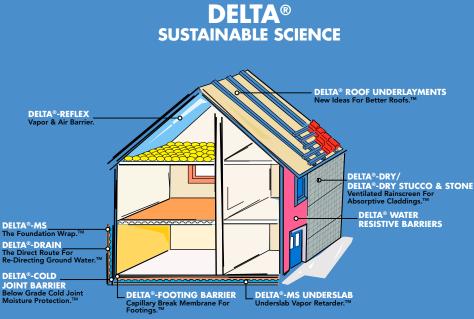




TECHNICAL DATA	
Material	High Density Polyethylene (HDPE)
Color	Brown
Dimple Height	5/16" (8 mm)
Working Temperature	-22°F to +176°F -30°C to +80°C
Air-Gap Volume	approx. 0.13 gal/ft² (5.3 litres/m²)
Compressive Strength	approx. 5200 psf (250 kN/m²)
Water Flow Rate (V)(GR-1):	10.6 gal/min/ft (132 L/min/m)
Water Flow Rate (H)(GR-0.1):	3 gal/min/ft (37.5 L/min/m)
U.V. Stability	Do not expose for longer than 30 days.
Bacteria Attack	Unaffected
Toxicity:	Non-toxic, Non-polluting
Freeze Thaw Cycle:	Unaffected
Service Life Expectancy:	> 25 years (at pH between 4 and 9, and temperature below 25°C). Do not expose to UV light for longer than 30 days.
Roll Sizes	3.5' (1.07m) × 65.6' (20m) 5.0' (1.52m) × 65.6' (20m) 6.0' (1.83m) × 65.6' (20m) 6.6' (2.00m) × 65.6' (20m) 7.0' (2.13m) × 65.6' (20m) 8.0' (2.45m) × 65.6' (20m) 9.5' (3.00m) × 65.6' (20m)

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DELTA®



DELTA® products from Cosella-Dörken offer a complete building envelope solution to protect homes against moisture damage.

The information printed in this brochure reflects product information and specifications at the date of printing. The manufacturer reserves the right to make changes when necessary.





DELTA[®]-branded quality products manufactured by Cosella-Dörken.

Cosella-Dörken Products Inc. 4655 Delta Way Beamsville, Ontario LOR 1B4 (905) 563-3255 Fax: (905) 563-5582 1-888-4DELTA4(433-5824) info@cosella-dorken.com www.delta-ms.com

A company of the Dörken Group