

HIGH PERFORMANCE AIR & MOISTURE BARRIERS

DELTA®-DRY & LATH

Ventilated Rainscreen with Pre-Installed Glass Lath for Absorptive Claddings.



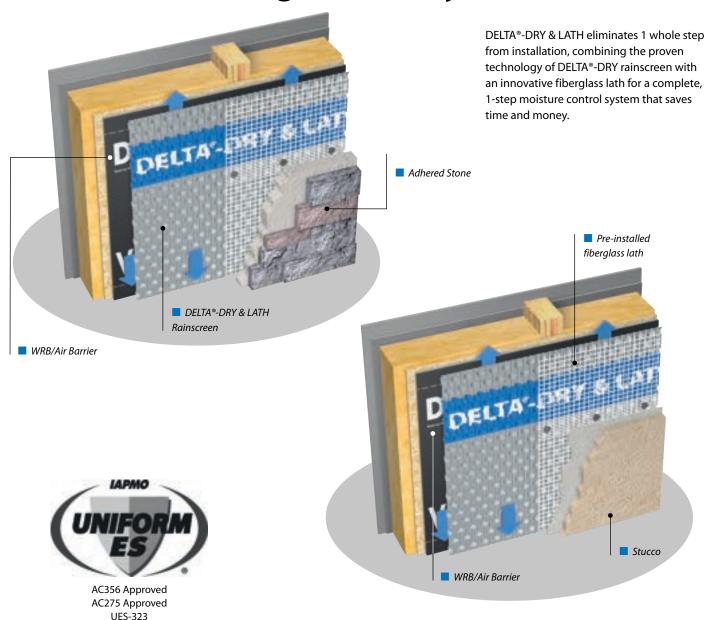
Controls moisture in wall assemblies with 2-in-1 rainscreen & lath solution



Innovative 2-in-1 solution for adhered stone & conventional stucco claddings.

DELTA®-DRY & LATH

High Performance Rainscreen with Pre-Installed Fiberglass Lath System.









Innovative High Performance Rainscreen System.

DELTA®-DRY & LATH offers builders and stone and stucco contractors an innovative way to maintain building integrity – dramatically reducing the risk of wall rot and decay, while reducing installation time and costs.

- Meets ASTM E2925-17 (Standard Specification for Manufactured Polymeric Drainage and Ventilation Materials Used to Provide a Rainscreen Function)
- Lightweight, making it easy to cut and install
- Fewer fasteners required

- Fiberglass lath is safer to handle and install than metal lath
- Pre-installed glass lath is alkali-resistant (won't be affected by cementitious coatings)
- Fiberglass lath complies with ICC-ES AC275 and AC356 (meets MVMA requirements)
- Fiberglass is resistant to chemicals and corrosion
- Rainscreen with Air-gap Technology dries and drains, and cannot be penetrated by moisture (liquid or vapor)
- Blocks solar-driven moisture from moving through the wall from the outside

- Allows incidental moisture (e. g. window leak) to dry to the outside
- Ventilation allows for quicker drying, dramatically reducing the risk of mold, wall rot, and decay

Technical Data Overview:			
Test	Method	Units	Results
Ventilation/Airflow	ASTM E2925-14	L/s	1.18 @ 10 Pa* 1.41 @ 10 Pa**
Drainage	ASTM D5199-12	%	1.94* 0.65**
Thickness	ASTM D5199-12	mm	10.76
Compression Strength	ASTM D6364-06	kPa	123.2
UV Exposure	ASTM D6364-06	kPa	116.5
Heat Aging	ASTM D6364-06	kPa	136.5
Mold/Fungal Growth	ASTM C1338-14	Visual	No Mold

^{*} Test Results performed with insect screen.

 $[\]ensuremath{^{**}}$ Test Results performed without insect screen.

Transverse load	Exceeds code-prescribed wire lath system requirements	ICC-ES AC 11 System Combination
Attachment	≥ 48 lbs	ICC-ES AC 275 System Combination
Fastener Attachment	≥ 85 lbs	ICC-ES AC 275 System Combination
Embedment	≥ 0.12″	ICC-ES AC 275 System Combination
Tensile strenght (glass lath only)	Minimum 120 lbs	ICC-ES AC 275
Roll Size	Width: 1m/33.3 ft	Length: 14m/46 ft.





DELTA®-BUG SCREEN Resists insects while allowing full drainage and ventilation.





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