

# **ENGINEERED FOR ENDURANCE**



#### **EVERBOARD PRODUCTS**

#### Fiberglass-Faced

1/4" x 4' x 8'

1/2" x 4' x 8'

## **Paper-Faced**

1/4" x 4' x 8'

1/2" x 4' x 8'

#### **APPLICATIONS**

- Overlayment/Cover Board
- · Re-roof/Re-cover Board
- · Air and vapor resistance
- Mechanically fastened, adhered, and loose-lay roofing systems
- \* Consult EVERBOARD technical support prior the use of EVERBOARD in your specific roofing system.

## **ACHIEVE UNMATCHED PERFORMANCE, PLUS...**

EVERBOARD® is engineered to be the world's strongest and most weather-resistant roof board. Years of rigorous industry testing and real-world installations in the harshest climates prove its unmatched resilience. And beyond its clearly superior performance, EVERBOARD has other significant advantages over traditional roof boards that roofing professionals can appreciate.

## **ADVANCED COMPOSITE CONSTRUCTION**

Unlike traditional roof boards made with water-soluble gypsum, EVERBOARD is manufactured from a proprietary blend of post-industrial and post-consumer plastic and cellulose fiber, providing remarkable performance and installation benefits.

#### **PERFORMANCE BENEFITS**



RATED FOR VERY SEVERE HAIL



RATED EXTREME Wind Uplift





SUPERIOR LOW PERMEABILITY







- · Widest flute spanability
- Strong mechanical fastening and adhesive bonding
- · Will not crack or chip
- Cuts easily with power tools
- No itch

## THE MOST SUSTAINABLE BOARD AVAILABLE

Every 1,000 square feet of EVERBOARD installed, prevents 800 lbs. of plastics and 1,200 lbs. of paper from being landfilled. Plus, EVERBOARD is fully recyclable.









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Physical Properties	1/4" Board	1/2" Board
Thickness, Nominal	1/4"	1/2"
Width, Standard	4'	4'
Length, Standard	8'	8'
Pieces Per Unit (4' x 8')	40	30
Weight, Nominal, lbs./sf	1.25	2
Compressive Strength, ASTM D2394	3990 psi	3990 psi
Fire Resistance UL790 – ASTM E108	Class A	Class A
Flute Spanability – ASTM E661 – Paper Faced	11"	17"
Permeance – ASTM E96	<1	<1
Mold Resistance – ASTM D3273	10	10
Toxicity	Zero VOCs	Zero VOCs
Impact Resistance – UL 2218	Class 4	Class 4
Very Severe Hail	Pass	Pass
Fastener Pull Resistance	289 lbf	525 lbf
Adhesion Pull Resistance	1025 psf	1350 psf
Wind Uplift Resistance – FM 4474	FM 1-90	FM 1-90
Water Absorption (Immersion), % Max – ASTM C473	(Paper-faced) – 6.1	(Fiber-glass faced) – 3.9
Water Absorption (Surface), grams – ASTM C473	(Paper-faced) 1.9	(Fiber-glass faced) – 2.8

Disclaimer: Each system is different, benefiting from EVERBOARD in different ways. Consult with EVERBOARD technical support for installation instructions and handling and storage recommendations prior to the use of EVERBOARD for your specific roofing system.





