

POLYGLASS®



POLYANCHOR® HU PLUS

PREMIUM MODIFIED BITUMEN HYBRID ROOF UNDERLAYMENT

Added Confidence, Built In.

Polyanchor® HU PLUS is a mechanically attached roof underlayment engineered with reinforced fabric exterior facers bonded to a high-performance modified bitumen core.

Featuring **Tri-Strata™ Technology**, its three-layer construction integrates high-strength fabric facers with a premium modified bitumen core to deliver exceptional tear resistance and long-term weather durability. It is built to maintain performance under increased jobsite traffic, wind uplift, and prolonged exposure during installation across more demanding deck conditions. The premium modified bitumen core enhances sealability around fasteners, helping provide stronger protection against moisture intrusion at nail penetration points.

Designed for steep-slope roofing applications, Polyanchor® HU PLUS delivers added confidence in deck protection, enhanced walkability, and consistent performance across a wide range of roof coverings, making it especially suited for reroofing and more demanding project conditions.



ADDED CONFIDENCE FOR TILE RE-ROOFING DEMANDS

Advanced Nail Sealability

- Sheet composed of over 80% modified bitumen, enhancing protection around fasteners and overall performance.

Exceptional Tear & Puncture Resistance

- Tri-Strata™ construction helps maintain integrity under increased jobsite demands.

180-Day UV Exposure

- Supports extended exposure during reroofing schedules

Handles Tile Staging & Foot Traffic

- Durable construction withstands abrasion across the deck and under foot during installation.

Enhanced Walkability & Flexibility

- Supports easier handling and movement on the roof.

AVOIDING COMMON ORGANIC FELT CHALLENGES



Moisture Absorption



Wrinkling When Wet



Fastener Pull-Through



Damage from Foot Traffic



Heat-Related Brittleness



Short Exposure Windows



Discover Added Confidence for Tile Re-Roofing Demands
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For more information contact your local Polyglass Sales Representative



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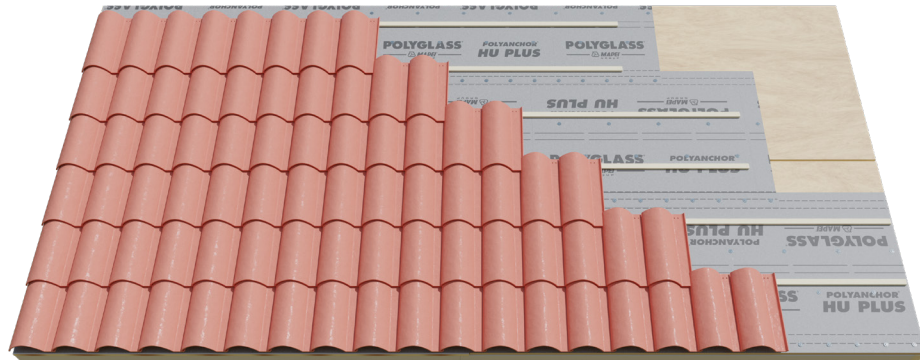
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Typical Applications

- Water-resistant hybrid underlayment for use under mechanically attached tile, asphalt shingles, and shakes.
- Nailable anchor sheet above approved steep-slope wood decks for temporary waterproofing protection.
- Ideal for mechanically attached tile in re-roofing applications.



Product Data

Net Coverage (Approx) .295 ft² (27.4 m²)
Gross Coverage 320 ft² (30 m²)
Weight (Approx) 66.1 lbs 30 kg)
Thickness (Nominal) ... 52 mils (1.32 mm) Roll
Size 98' x 39 3/8" (30 m x 1 m)
Rolls/Pallet 25

Applicable Standards

- Meets physical and performance requirements of ASTM D226, Type II, and ASTM D4869, including resistance to liquid water transmission.
- Meets ASTM D1970 (Nail Sealability ASTM D7349)

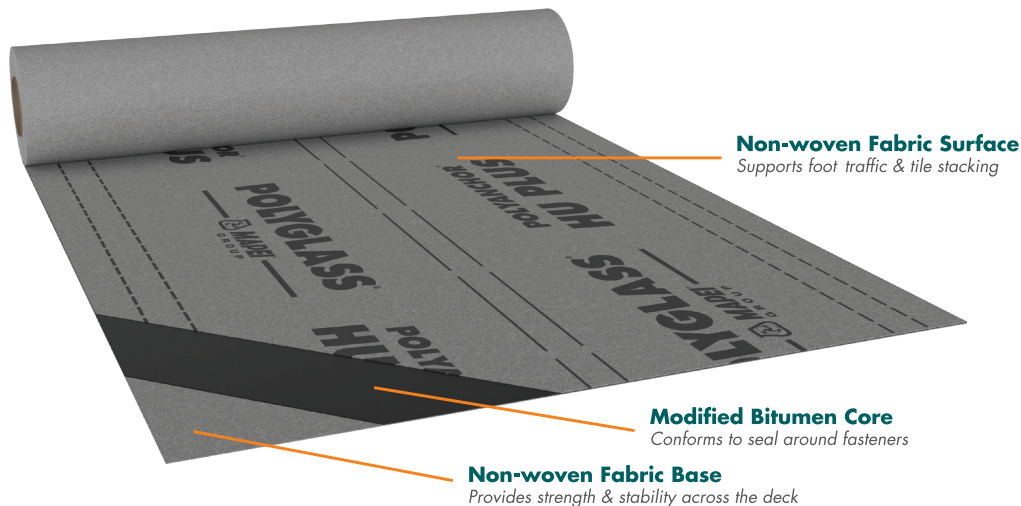


TRI-STRATA™ TECHNOLOGY

Three Layers. Built to Perform as One.

Tri-Strata™ Technology is the foundation behind Polyanchor® HU and HU PLUS underlayments.

Engineered as a three-layer construction, Tri-Strata brings together strength, durability, and sealability to address critical jobsite challenges.



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