

Substrate

Base layer for vapor retarder
First layer in multi-ply system
Anchor board over approved decks and substrates:

- Existing roof membrane substrate
- Cementitious Wood Fiber Decks
- Concrete
- Gypsum
- High Density Wood Fiber Board
- Insulations: Polyiso, HDWFB, Perlite
- Other Approved substrates
- Perlite
- Plywood
- Polyisocyanurate
- Steel deck
- Wood
- Wood Composite
- LWIC

Sizes

1/8" x 4' x 8'
1/4" x 4' x 8'

Uses

- Sopraboard is used as a cover board over thermal insulation layers or as a separator board over existing roof assemblies.



Description

- Multi-ply, semi-rigid asphaltic roofing substrate board composed of a mineral fortified asphaltic core formed between two asphaltic saturated fiberglass liners.
- Sopraboard is secured to substrate by mechanical fastening, hot asphalt or approved cold adhesive. The new roof assembly is applied onto Sopraboard by hot mopping, heat welding, self-adhering or using cold adhesives.

Advantages

- Cost effective and saves labor.
- Compatible substrate for hot mopped, cold adhesive, heat welded and self adhered roof assemblies.
- Avoids tear-off and disposal cost of existing roof.
- Better moisture resistance when compared to HDWFB and perlite.
- Dimensionally stable.
- Puncture and impact resistance.
- Superior wind uplift resistance.
- UL Class A combustible deck fire barrier.
- See current Listings at Underwriters Laboratories, Inc. File #R11436; FM Approvals; FM Approvals, ICC/ES and Miami-Dade County Product Approval; ISO-9002 for Approved Roof Assembly combinations.
- Included in Soprema Project Warranty Agreement offerings.