



FIRESTONE BUILDING PRODUCTS

1- ULTRAPLY TPO MEMBRANE

PRODUCT DESCRIPTION

Suitable for a variety of low-slope commercial roofing applications, Firestone UltraPly™ TPO roofing membrane is a sustainable roofing solution for a wide range of building types.

UltraPly TPO membrane also offers design options with panels available in reflective white, tan or gray, which can help reduce a building's cooling requirements. White and tan UltraPly TPO membranes meet the California Energy Efficiency Standards for Residential and Nonresidential Buildings. These standards define cool roofs in California to have a minimum three-year aged reflectance of 0.55 and a minimum thermal emittance of 0.75 for low-sloped nonresidential buildings.

White and tan UltraPly TPO membranes are listed with the Cool Roof Rating Council (CRRC).

FEATURES AND BENEFITS

- Ozone and Chemical resistant
- Flexible
- Hot-air welded membrane
- Available in 5', 8', 10' and 12' widths
- Available in thicknesses of .045", .060" and .080"
- Puncture resistant
- Reduces roof's surface temperature
- Can add LEED points
- Firestone UltraPly's proven formulation has been the same for over 20 years, giving contractors, specifiers, and building owners long-term confidence in Firestone UltraPly.



2- RUBBERGARD EPDM MEMBRANE

PRODUCT DESCRIPTION

Firestone's RubberGard™ EPDM system has dominated the single-ply roofing market through its proven performance, durability and flexibility over a wide range of building types.

The RubberGard EPDM system has delivered more than three decades of commercial roofing success by building upon a heritage of innovation in rubber polymer technology. The versatile membrane offers a variety of installation options including fully adhered, ballasted or mechanically attached that deliver superior long-term weather ability and exhibit exceptional wind-uplift resistance.

FEATURES AND BENEFITS

- Energy Savings
- Lightweight Design For More Versatility
- Longevity
- This system's thermal performance can reduce energy consumption. A 30-year adhered RubberGard EPDM roof system can reduce costs up to 25% than other roof systems.
- RubberGard EPDM membrane weighs less than half a pound per square foot making it easier to handle and maneuver when installing and transporting.
- RubberGard EPDM membrane can last up to 50 years and the cost to remediate and extend its life can be as little as 5% of the cost of a new roof.