

RUFECO Super Sampson Vapor Retarder

PRODUCT DESCRIPTION

RUFECO SUPER SAMPSON is manufactured by cross laminating two sheets of high-density polyethylene, creating additional strength for optimum puncture and tear resistance. This unique process aligns the molecular structure of the high-density polyethylene, which intensifies the sheet's resilience lengthwise. By laminating these two layers of stretched film across the bias, the sheet has equal strength in all directions. It is a strength-to-weight ratio in the industry.

PRODUCT DESCRIPTION

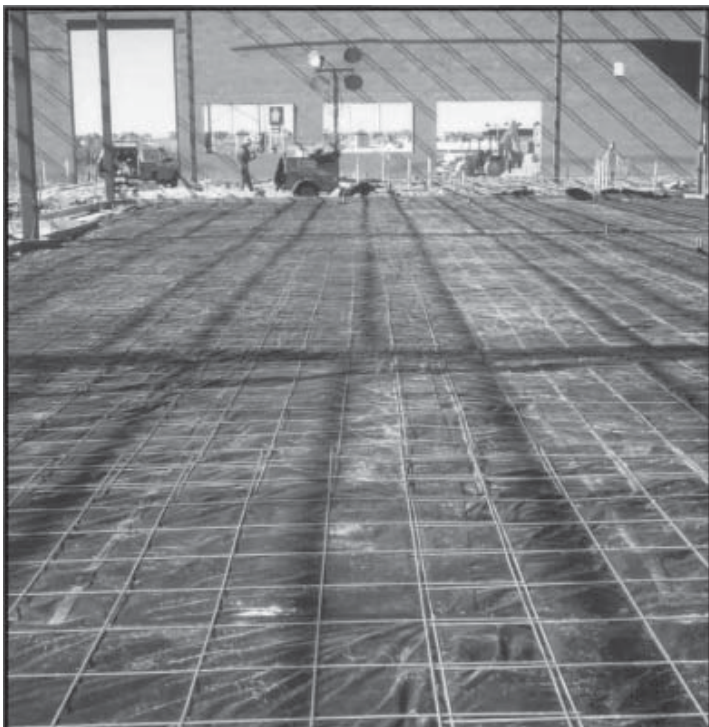
RUFECO SUPER SAMPSON has superior moisture barrier characteristics that greatly reduce moisture migration through concrete foundation walls and under-slabs applications. An outstanding U.S. Perm rating of .045 is a result of high-density resin and the cross lamination process. The three individual layers assure a pin hole free barrier.

RUFECO SUPER SAMPSON vapor retarder protects your flooring and other moisture sensitive furnishings in your building's interior from moisture migration through the concrete slab. Rufco Super Sampson wall and ceiling vapor retarders can also greatly reduce condensation, mold, and degradation, by controlling both air infiltration and water vapors migration. This product meets or exceeds the newest, most stringent "Standard for Specification Fill Water Vapor Retarders Used in Contact with Soil or Granular Fill Under Concrete Slabs" (ASTM E-1745-96, Class C).

Not only will the rugged qualities of RUFECO SUPER SAMPSON withstand the most demanding conditions, they will not rot or mildew and are resistant to most chemicals, salt and acids. These products will remain flexible at 70 degrees below zero and can be used in heat up to 180 degrees above zero.

SIZE & PACKAGING

RUFECO SUPER SAMPSON is available in standard widths from 4" to 60" X 100" rolls being the most common. All panels are accordion folded and rolled on a heavy-duty core for ease of handling and timesaving installation.



- Under-Slab vapor retarder
- In-wall vapor retarder
- Radon retarder
- Insulation membrane
- Flashing facings
- Poultry house ceilings
- Crawl Spaces
- Metal building ceilings

Vapor Retarder

RAVEN# WESTSIDE#
4SSB.....23415-CL

MOISTURE
& THERMAL