



DATASHEET

LIQUID MEMBRANE

Product Description:

- **Product Name:** High-Performance Liquid Membrane
- **Type:** Waterproofing and protective coating
- **Appearance:** Smooth, glossy finish
- **Color Options:** White, and transparent
- **Base:** Elastomeric acrylic
- **Volume :** gallons & pail sizes available
- **Packaging:** Available in buckets, pails, and drums
- **Coverage:** 40m² per 2 coat

Health and Safety:

- **Precautions:** Wear gloves and eye protection, ensure good ventilation, and avoid skin and inhalation contact.
- **First Aid:** Move to fresh air if inhaled, wash skin with soap and water, rinse eyes for 15 minutes.
- **Storage:** Store in a cool, dry place, away from sunlight and children.

Quality & Durability:

- **High Performance:** Withstands harsh weather, UV exposure, and water penetration.
- **UV & Heat Resistant:** Prevents cracking and peeling over time.
- **Long-Lasting:** Up to 10 years of protection with proper application. against defects.
- **Environmentally Safe:** Free from harmful VOCs, ensuring minimal environmental impact.



Application Instructions:

Preparation:

- Clean the surface to be coated, removing dirt, debris, moss, or any loose materials.
- Ensure the surface is dry and free of moisture or puddles.
- For best results apply in temperature ranging from 50°F to 90°F .

Application:

- Stir the coating thoroughly before use.
 - Apply using a roller, brush.
 - Apply in two thin coats for optimal performance, allowing the first coat to dry completely before applying the second.
 - Ensure a uniform, smooth layer with no pooling of product.
- **Drying Time:**
 - Touch dry: 2-4 hours depending on weather conditions.
 - Full cure: 24-48 hours for full performance.

Uses:

- **Residential & Commercial Roofs:** Ideal for flat, low-slope, and pitched roofs.
- **Concrete & Masonry:** Effective for waterproofing exterior walls, foundations, and basements.
- **Waterproofing:** Provides a reliable barrier to prevent leaks and water damage.
- **Energy Efficiency:** Reflects UV rays, reducing heat absorption and lowering cooling costs.