

SOPRASEAL® LM 204 VP WALL SYSTEMS



LIQUID VAPOR PERMEABLE AIR BARRIER MEMBRANE



SOPRASEAL LM 204 VP is a one-component, 98% solids content, liquid applied, vapor-permeable air barrier membrane used in wall construction. SOPRASEAL LM 204 VP is STPE technology that has excellent freeze-thaw characteristics and superior curing in low relative humidity and low temperatures. SOPRASEAL LM 204 VP doesn't shrink and requires less wet film to achieve dry film thickness. This moisture curable hybrid material is a non-flammable vapor permeable air barrier, which provides moisture protection behind wall claddings such as brick, siding, metal panels, EIFS and stucco. Utilization of a drainage plane is required for stucco cladding.

- Fully adhered, monolithic membrane allows for a continuous air barrier
- Doesn't shrink and requires less wet film to achieve dry film thickness
- Flexible membrane that can conform to complex geometries

RELATED PRODUCTS

SOPRASEAL STICK 1100T

Self-adhering air, vapor and rain barrier used as a transition membrane at doors, windows & penetrations

SOPRASEAL LIQUID FLASHING

High quality, 100% solid low odor elastomeric polyether membrane designed to provide air and water protection to critical rough openings while sealing joints and creating a seamless transition to air barrier membranes.

SOPRASEAL LM 204 VP	
APPLICATION	Spray, brush or roller applied
COLOR	Blue
PACKAGING	5 gal (19 L) & 50 gal drums (189 L)
SOLIDS	98%



INSTALLATION INSTRUCTIONS



Prior to spraying SOPRASEAL LM 204 VP, prepare all sheathing joints by applying a thick monolithic bead of SOPREASEAL Liquid Flashing into the joint. Create a zigzag pattern over the joints with a minimum of 2 inches of coverage.



Spread the SOPREASEAL Liquid Flashing membrane with a trowel to acheive a monolithic flashing at a minimum of 20 wet mils, free of voids or pinholes. Allow product to skin prior to spraying.



Apply SOPRASEAL LM 204 VP to the desired thickness directly to the prepared substrate.



Allow to dry completely. Temperature and humidity levels will influence the curing times of the SOPRASEAL LM 204 VP. Typically, the membrane is tack free in 60 minutes at 70°F (21°C).

If you have any questions about this product or its installation, please contact your SOPREMA representative.

