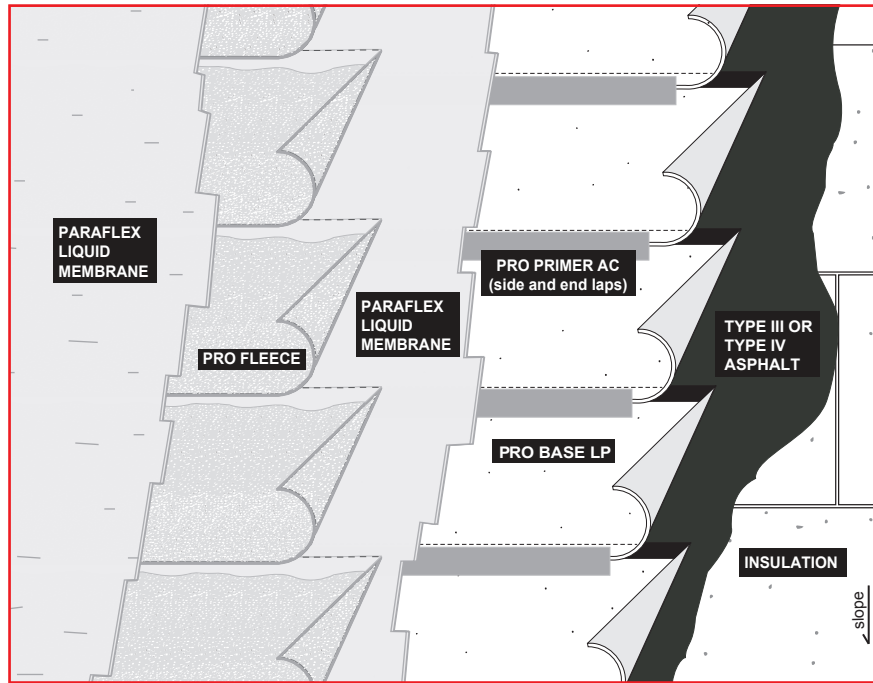


# PARAFLEX LIQUID MEMBRANE SYSTEM

## Insulation



**SLOPE** 0" - 2" per foot\*  
**MATERIALS** per 100 sq ft

INSULATION	
ASPHALT	25 lbs
PRO BASE LP	40 lbs
PARAFLEX LIQUID MEMBRANE	3.7 gal
PRO FLEECE	
PARAFLEX LIQUID MEMBRANE	1.9 gal

n.t.s.

Requirements and recommendations detailed in the Siplast catalog and Siplast long form specifications shall apply in addition to the following recommendations and specifications.

### Application

1. Install insulation panels according to manufacturer's recommendations and FM Global requirements, if applicable. The edges of insulation panels should be in moderate contact without forcing and cut to fit neatly against adjoining surfaces. The insulation layer should present a smooth surface to accept the roof membrane. Some insulation products may require priming.
2. Beginning at the low point of the roof, fully mop one ply of the Pro Base LP to the insulation surface using Type III or Type IV Asphalt, lapping sides and ends a minimum of 3 inches. Offset end laps a minimum of 3 feet.
3. Prime the bleedout at side and end laps of Pro Base ply sheets using Pro Primer AC to maintain a consistent aesthetic appearance of the finished Paraflex System.
4. Apply an even, generous base coat of Paraflex Liquid membrane over the Pro Base LP surface using an approved stub roller at a rate of 3.7 gallons per square.
5. While the previously applied Paraflex Liquid Membrane is still wet, install Pro Fleece reinforcement, embedding the fleece into the liquid material using a roller. Ensure that no air is trapped beneath the fleece. Lap the fleece a minimum 2 inches side and end, and apply an additional coat of liquid material between layers of overlapping fleece.
6. Immediately following the embedment of the Pro Fleece reinforcement, apply an even, generous top coat of Paraflex Liquid Membrane at a rate of 1.9 gallons per square, ensuring full saturation of the fleece.

Ref. #: Pflex-PbaseLP-H-Rigid  
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