PARAFLEX LIQUID MEMBRANE SYSTEM
CONCRETE (non-nailable)
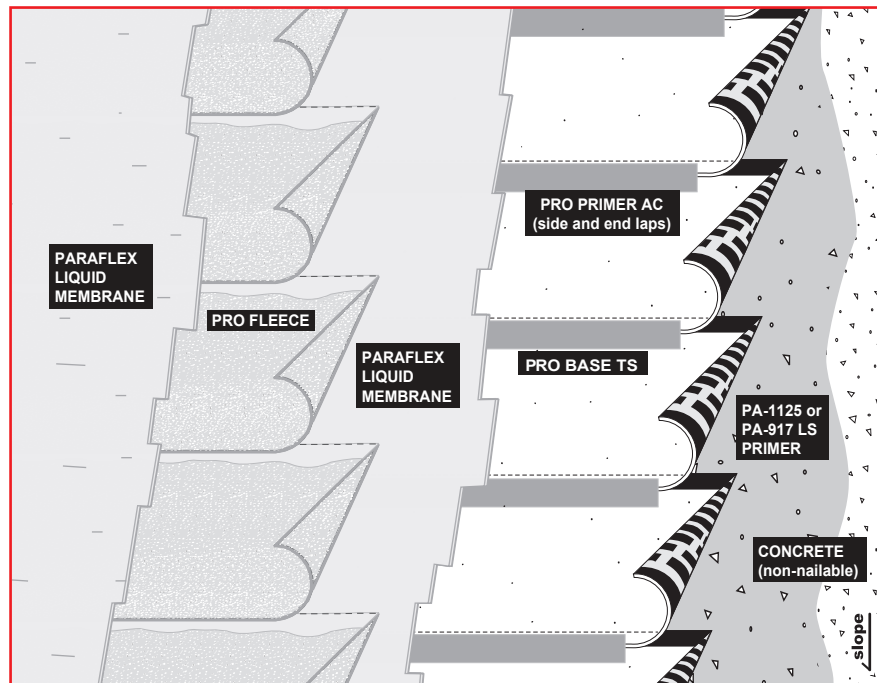
SLOPE	**0" - 2" per foot***
MATERIALS	**per 100 sq ft**

PA-1125 or PA-917 LS PRIMER	**1 gal**
PRO BASE TS	**73 lbs**
PARAFLEX LIQUID MEMBRANE	**3.7 gal**
PRO FLEECE	
PARAFLEX LIQUID MEMBRANE	**1.9 gal**

PRO PRIMER AC
(side and end laps)

PARAFLEX
LIQUID
MEMBRANE

PRO FLEECE

PARAFLEX
LIQUID
MEMBRANE

PRO BASE TS

PA-1125 or
PA-917 LS
PRIMER

CONCRETE
(non-nailable)

slope

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. Prime the entire deck using PA-1125 or PA-917 LS Primer and allow to dry thoroughly.

2. Beginning at the low point of the roof, torch one ply of Pro Base TS to the concrete deck surface, lapping sides and ends a minimum of 3 inches. End laps require heat welding. Offset end laps a minimum of 3 feet. An alternative method to the standard end lap method is seaming the end joints using a 12-inch wide strip of Pro Base TG.

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 TS 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 of 2 inches side and end, and apply an additional coat of liquid material between layers of overlapping fleece.

6. Immediately following 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.

Caution: Siplast recommends that all practices pertaining to NRCA CERTA guidelines be followed when torching methods are employed. This includes performing a fire watch following any torch applications. Always have