Specification: 2TPPR-CS

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 Parabase FS mechanically attached below the joint and a 12-inch wide strip of Pro Base TG as the stripping ply above the joint. See Siplast preferred method graphic for additional information regarding end joints.

3. Apply an even, generous base coat of catalyzed Parapro Roof Resin over the Pro Base TS surface using an approved roller at a rate of 19 kilograms per square.

4. While the previously applied catalyzed Parapro Roof Resin is still wet, install Pro Fleece reinforcement, embedding the fleece into the resin 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 catalyzed Parapro Roof Resin between layers of overlapping fleece.

5. Immediately following embedment of the Pro Fleece reinforcement, apply an even, generous top coat of catalyzed Parapro Roof Resin at a rate of 12 kilograms 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