PARAPRO PLAZA DECK SYSTEM
CONCRETE (non-nailable)

Application

1. Apply an even coat of catalyzed Pro Primer T over the prepared concrete surface using an approved roller at the minimum rate of 3.7 kilograms per square.

2. Apply an even, generous base coat of catalyzed Parapro Roof Resin over the primed concrete surface using an approved roller at the minimum rate of 19.0 kilograms per square.

3. 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 Roofing Resin between layers of overlapping fleece.

4. Immediately following embedment of the Pro Fleece reinforcement, apply an even, generous top coat of catalyzed Parapro Roof Resin at the minimum rate of 12.0 kilograms per square, ensuring full saturation of the fleece.

5. Install the approved extruded polystyrene insulation dry over the finished Parapro surface according to the insulation manufacturer’s specifications and recommendations.

6. Lay one layer of Paradrain Drainage Mat dry over the finished extruded polystyrene insulation surface.

7. Ballast the system with an approved ballast paver system over the extruded polystyrene insulation according to the paver system manufacturer’s specifications and recommendations.

Specification: PPR-CDXP

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

Ref #: Concrete - Ppro - XPS - Drainage Mat - Pavers
Rev: 01.31.19

SLOPE 0” to 1” per foot min.*
MATERIAL per 100 sq ft
PRO PRIMER T 3.7 kg
PARAPRO ROOF RESIN 19.0 kg
PRO FLEECE
PARAPRO ROOF RESIN 12.0 kg
XPS INSULATION
PARADRAIN DRAINAGE MAT 25.0 lb
BALLAST PAVER SYSTEM

* Contact Siplast for higher slope requirements.