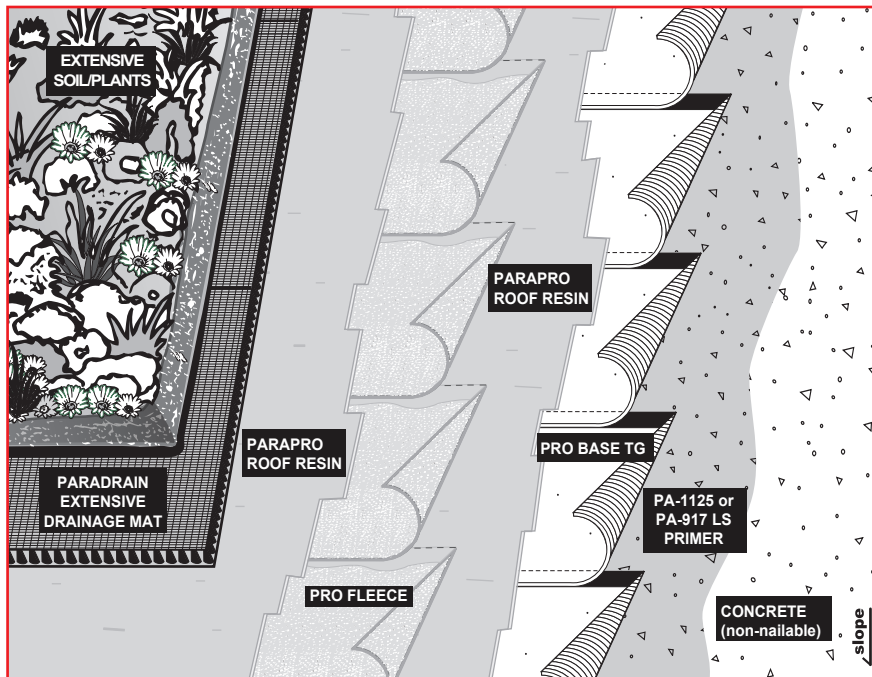


# PARAPRO GREEN ROOF SYSTEM

## CONCRETE (non-nailable)



**SLOPE MATERIALS** 0" to 1" per foot min.\*  
per 100 sq ft

PA-1125 or PA-917 LS Primer 1 gal

PRO BASE TG 73 lb

PARAPRO ROOF RESIN PRO FLEECE 19 kg

PARAPRO ROOF RESIN 12 kg

PARADRAIN EXTENSIVE DRAINAGE MAT 25 lb

### SOIL/PLANTS

\* Contact Siplast for higher slope requirements.

n.t.s.

### Specification: 24PPR-CDE

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 the primer to dry thoroughly.
2. Beginning at the low point of the roof, fully torch one ply of the Pro Base TG to the primed substrate, lapping sides and ends a minimum of 3 inches. Offset end laps a minimum of 3 feet.
3. Apply an even, generous base coat of catalyzed Parapro Roof Resin over the Pro Base TG 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.
6. Lay one layer of Paradrain Extensive Drainage Mat dry over the finished Parapro surface.
7. Install soil and plants as specified.

Ref #: Concrete - ProbaseTG - Ppro - Drainage Mat - Extensive Plants  
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