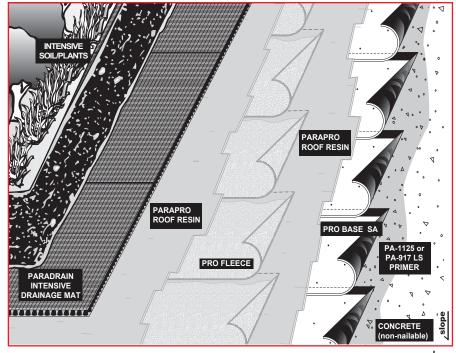
## PARAPRO GREEN ROOF SYSTEM

## **CONCRETE** (non-nailable)



**SLOPE** 0" to 1" per foot min.\* **MATERIALS** per 100 sq ft PA-1125 or PA-917 LS Primer 1 gal **PRO BASE SA** 69 lb PARAPRO ROOF RESIN 19 kg PRO FLEECE PARAPRO ROOF RESIN 12 kg PARADRAIN INTENSIVE 37 lb DRAINAGE MAT SOIL/PLANTS

\* Contact Siplast for higher slope requirements.

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 the primer to dry thoroughly.
- 2. Beginning at the low point of the roof, adhere the Pro Base SA 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 SA surface using an approved roller at a rate of 19.0 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 Roofing 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 12.0 kilograms per square, ensuring full saturation of the fleece.
- 6. Lay one layer of Paradrain Intensive Drainage Mat dry over the finished Parapro surface.
- 7. Install soil and plants as specified.

Ref #: Concrete - ProBaseSA - Ppro - Drainage Mat - Intensive Plants