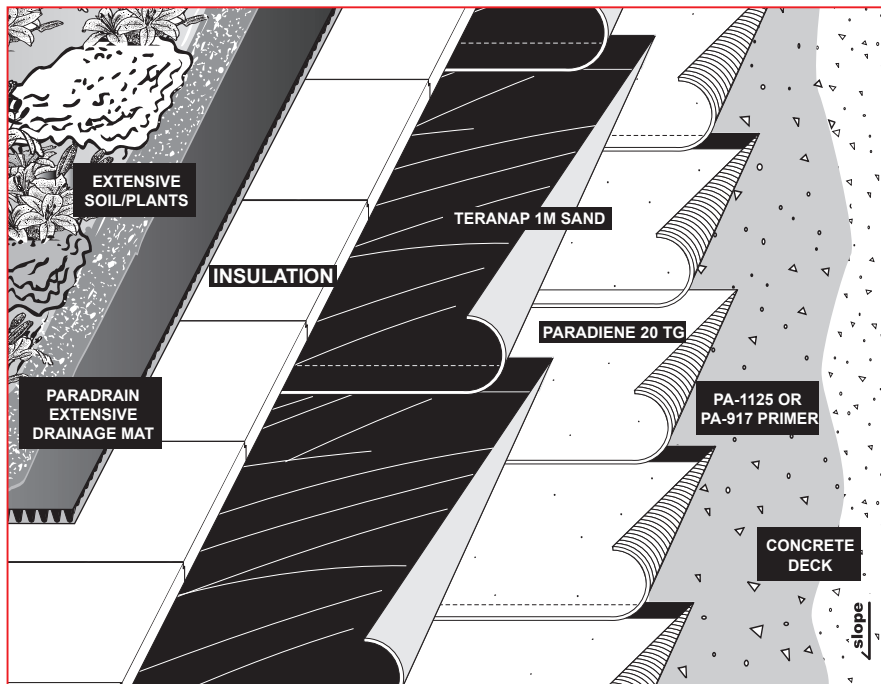


TERANAP GREEN ROOF

CONCRETE



SLOPE 0" - 1/2" per ft*

MATERIALS per 100 sq ft

PA-1125 or PA-917 PRIMER	1 gal
PARADIENE 20 TG	76 lb
TERANAP	105 lb
INSULATION	
PARADRAIN EXTENSIVE DRAINAGE MAT	23 lb
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 Primer and allow the primer to dry thoroughly.
2. Beginning at the low point of the roof, fully torch one ply of the Paradiene 20 TG to the primed substrate, lapping both sides and ends a minimum of 3 inches. Offset end laps a minimum of 3 feet.
3. Beginning again at the low point of the roof, fully torch one ply of Teranap to the Paradiene 20 TG surface, lapping sides and ends a minimum of 6 inches. Offset end laps a minimum of 3 feet. Stagger laps between plies.
4. Install the approved extruded polystyrene insulation dry over the Teranap according to the insulation manufacturer's specifications and recommendations.
5. Lay one layer of Paradrain Extensive Drainage Mat dry over the insulation surface.
6. Install soil and plants as required.

Note: Teranap is manufactured in both 1 meter and 2 meter widths. The Teranap weight shown above is a minimum weight for standard 2 meter wide Teranap. Contact Siplast for weights on other Teranap finish plies.

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 approved fire-extinguishing equipment nearby.

Ref. #: P20-tg-Tnap-Concrete-XPS-D-mat-Ext-plants
Date: 08/10/2022



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