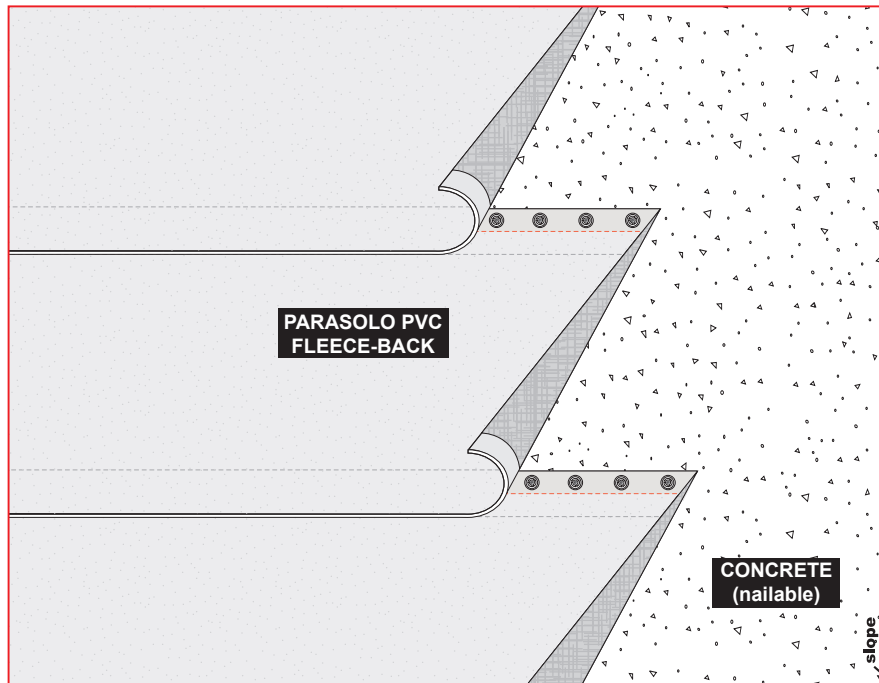


PARASOLO ROOF MEMBRANE SYSTEMS

MECHANICALLY ATTACHED SYSTEM



SLOPE 0" - 1" per ft.*

MATERIALS per 100 sq. ft.

PARASOLO PVC FLEECE-BACK*

- * Contact Siplast for higher slope requirements.
- * Reference the Parasolo PVC Roof Membrane Mechanically Attached Layouts for specific requirements at the roof perimeter and corners.

Specification: SPMANTIN - All thickness - Fleece-Back

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. Loose lay one ply of Parasolo PVC Fleece-Back membrane without wrinkles or buckles. The roof membrane must be mechanically fastened into the structural deck after it is rolled out, followed by welding to adjacent sheets. Install the membrane so that the laps run across the roof slope lapped towards drainage points. The roof membrane must be mechanically fastened in the side lap area to the roof deck with fasteners and plates of a type and spacing appropriate to the deck type and as required by the Membrane Attachment Tables in the Technical Guide. The metal plates must be placed within 1/4"-3/4" of the membrane edge. Lap Parasolo membrane at sides a minimum of 6 inches. Butt adjacent sheets at end joints.
2. Weld Parasolo Fleece-Back membrane side laps using approved welding equipment and in accordance with heat-welding guidelines.
3. Seam the end joints between adjacent sheets by heat welding an 8 inch wide Parasolo PVC smooth reinforced membrane flashing strip.

Notes: Venting provisions must be incorporated into lightweight insulating concrete designs.

Ref. #: Parasolo Fleece-Back - Mech - LWIC
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