PARASOLO ROOF MEMBRANE SYSTEMS
ADHERED SYSTEM

SLOPE 0” - 1” per ft.*
MATERIALS per 100 sq. ft.
CELLULAR CONCRETE (nailable)
PARABASE FS 20 lb
PARAFAST ADHESIVE T
PARASOLO PVC FLEECE-BACK

* Contact Siplast for higher slope requirements.

Specification: SPFANNFB-ALL - All thicknesses - 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. Lay one ply of Parabase FS dry over the entire area to be roofed. Lap each sheet 3 inches over the underlying sheet and lap ends 6 inches. Using the approved fasteners, nail each sheet every 9 inches through the laps and stagger nail the remainder of the sheet in two rows on nominal 12 inch centers with fasteners in each row on 12 inch centers. The fastening pattern shown in the specification is based on Siplast standard nailing requirements. Contact Siplast for recommended fastening patterns to meet specific testing or code approvals.

2. Lay one ply of Parasolo membrane in a “spatter pattern” of Parafast T Adhesive without wrinkles or buckles, keeping adhesive away from selvage surface of the adjoining course of Parasolo. Apply the Parafast Adhesive T in a “spatter pattern” over the substrate to yield a heavily textured, even coating of approximately 1/4- inch to 1/2- inch nominal thickness height on the peaks of the spattered adhesive. Allow the adhesive to rise and apply the roof membrane before the adhesive begins to “skin” over. Lap Parasolo membrane at sides a minimum of 3 inches. Butt adjacent sheets at end joints.

3. Weld Parasolo Fleece-Back membrane side laps using approved welding equipment and in accordance with heat-welding guidelines.

4. 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.