StoPowerwall®
Saddle Flashing Assembly

Step 1

Turn out flanges to match thickness of stucco plus 1/4" (6mm)

Step 2

Flashings assembled over StoGuard® Waterproofing/Air Barrier

Step 3

Install Sto joint treatment (see Sto Detail 4.09) over upper flanges of the flashing

Notes:
1) Pieces 'A' and 'B' are folded as shown and are mirror images of each other. The flat top portions are designed to overlap over the lower parapet wall and flat against the higher wall. The turnouts are to match the thickness of the stucco plus 1/4" (6 mm) so water will drain beyond the stucco finish.

2) Piece 'C' is designed to straddle the parapet wall. The upturned flange is placed behind the flat flanges of 'A' and 'B' and the two down-turned legs interlock over the lower portions of 'A' and 'B' in a shingle fashion.

3) The assembled pieces are installed against StoGuard® air/moisture barrier and into a sealant gasket.

4) Install Sto joint treatment and Sto EmeraldCoat® over the top flanges to ensure drainage to the exterior of the cladding.

5) Provide StoPowerwall Stucco as shown in Sto detail 4.65.

Attention
Sto products are intended for use by qualified professional contractors, not consumers, as a component of a larger construction assembly as specified by a qualified design professional, general contractor or builder. They should be installed in accordance with those specifications and Sto's instructions. Sto Corp. disclaims all, and assumes no, liability for on-site inspections, for its products applied improperly, or by unqualified persons or entities, or as part of an improperly designed or constructed building, for the nonperformance of adjacent building components or assemblies, or for other construction activities beyond Sto's control. Improper use of Sto products or use as part of an improperly designed or constructed larger assembly of building may result in serious damage to Sto products, and to the structure of the building or its components. STO CORP. DISCLAIMS ALL WARRANTIES EXPRESS OR IMPLIED EXCEPT FOR EXPLICIT LIMITED WRITTEN WARRANTIES ISSUED TO AND ACCEPTED BY BUILDING OWNERS IN ACCORDANCE WITH STO’S WARRANTY PROGRAMS WHICH ARE SUBJECT TO CHANGE FROM TIME TO TIME. For the fullest, most current information on proper application, clean-up, mixing and other specifications and warranties, cautions and disclaimers, please refer to the Sto Corp. website, www.stocorp.com.