StoPowerwall®
Joint at Inside Corner: Different Substrates

Date: December 2015

Notes:

1] Install Sto joint treatment approximately 4” (100mm) onto each face. Refer to Sto Detail 4.09. (StoGuard® Mesh is not recommended over masonry substrate.) Do not extend StoGuard on CMU beyond the expanded flange of the accessory.

2] Apply Sto EmeraldCoat® over sheathing substrate.

3] Inside corner joints are not recommended where the substrate construction on either side of the corner is the same.

4] StoPowerwall Stucco applied directly to CMU functions as a water and air resistant assembly.

Concrete masonry
Steel frame
Sheathing
Sto joint treatment (see Sto Detail 4.09)
Sto EmeraldCoat®
Code compliant paper or felt water resistive barrier (WRR)
Expansion joint
Expanded metal lath
StoPowerwall stucco
Sto primer
Sto finish (smooth or textured)

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