Sto Coatings
for Insulated Concrete Forms (ICF)

Concrete

Insulation Board

Surface Markings Rasped Off
(ties not exposed)

Sto BTS Plus Base Coat
embedded in Sto Mesh

Sto Finish
(See Sto Product 3)

Sto Finish
(See Sto Product 3)

Reinforcing Bar

Notes:
A. Detail illustrates a generic Insulated Concrete Forms (ICF) that is suitable for Sto Coatings directly applied to the form without additional insulation.

B. Forms suitable for direct application coatings have imbedded, non-metallic form ties positioned a minimum 1/2" (13 mm) from the outer surface.

C. Rasping the foam surface to provide a level surface for coatings shall not expose the form ties.

D. Concrete shall be allowed to cure for a minimum of 28 days prior to application of Sto coating materials.

E. There are no substitutions for the Sto products listed below.

Sto Products:
1. Sto Mesh
2. Sto BTS Plus Base Coat
3. Sto Finish Components:
   a. Stolit® & Stolit®Dark Colors: 1.0, 1.5, R1.5 and Freeform
   b. Stolit®Lotusan & Stolit®Lotusan Dark Colors: 1.0, 1.5, R1.5 and Freeform

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