

## StoTherm® ci XPS ProD Floor Line Without Deflection

Sheathing StoGuard® Air and-Moisture Barrier StoGuard® Air and Moisture Barrier Sheathing Joint Treatment Dow STYROFOAM<sup>TM</sup> Panel Core 20 ProD Insulation Board Structure Sto TurboStick™ Adhesive Sto Finish Sto Primer (Optional) Sto Mesh Sto Base Coat (with Sto Mesh Embedded) Dow Property of Sto Corp. All Rights Reserved

## Notes:

1. This detail is typically limited to low-rise construction where no floor line deflection is anticipated. Refer to Sto Detail 55s.41A, B, or C for a floor line condition with deflection.

Detail No.: 55s.40

Date: April 2016

- 2. Sheathing attachment is typically at 8" (20.3 cm) on center or less vertically. Add C-channels or other attachment means along slab edge if necessary to conform with required fastener spacing.
- 3. Provide fire stopping at floor line as needed.
- Refer to StoTherm ci XPS ProD System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.
- Refer to applicable Intertek listing for building code compliance information.

**IMPORTANT:** Components not identified as Sto are furnished by other manufacturers and are not necessarily installed by trades who install Sto products. Refer to project specific contract documents.

## **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, of 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 or building may result in serious damage to Sto products, and to the structure of the building or its components.