

## StoTherm® ci Mineral Floor Line Without Deflection

Sheathing

StoGuard® Air and Moisture Barrier

StoGuard® Air and Moisture Barrier Sheathing Joint Treatment

Mineral Wool Insulation Board (See Note 5)

Structure

## Notes:

1. This detail is typically limited to low-rise construction where no floor line deflection is anticipated. Refer to Sto Detail 56s.41A, B, or C for a floor line condition with deflection.

Detail No.: 56s.40 CAE

Date: February 2019

- 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.
- 4. Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.
- 5. Mechanical Fasteners not shown. See Sto Detail 56s.02 for mechanical attachment pattern and additional information.

Sto Finish

Sto Primer (Optional)

Sto Reinforcing Mesh

Sto Base Coat (with Sto

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Reinforcing Mesh Embedded)

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

## **ATTENTION**

Sto DrainScreen ™

10mm

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

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