

StoTherm[®]ci over Wood Frame **System Components**

Sto Finish Sto Primer (Optional) Sto Base Coat (with Sto Mesh Embedded) **EPS Insulation** StoGuard® Air and Water Resistive Barrier Sheathing **Batt Insulation**

Notes:

1. Refer to StoGuard **Product Use Chart** (Table 1.1) for StoGuard detail components; joint treatment, rough opening protection, backing for masonry anchors, or transitions to dissimilar materials, joints and seams in construction.

Detail No.: 52w.00.2D

Date: July 2022

- 2. Refer to General Notes for specific information and design guidance on wall assembly components.
- 3. 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.

Wood Framing

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StoTherm[®]ci over Wood Frame System Components: Ultra-High Impact Resistance

Sto Finish Sto Primer (Optional) Sto Base Coat (with Sto ArmorMat Mesh Embedded) Sto Base Coat (with Sto Mesh Embedded) **EPS Insulation** StoGuard® Air and Water Resistive Barrier Sheathing **Batt Insulation** Wood Framing Property of Sto Corp. All Rights Reserved.

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Detail No.: 52w.01.2D

Date: July 2022

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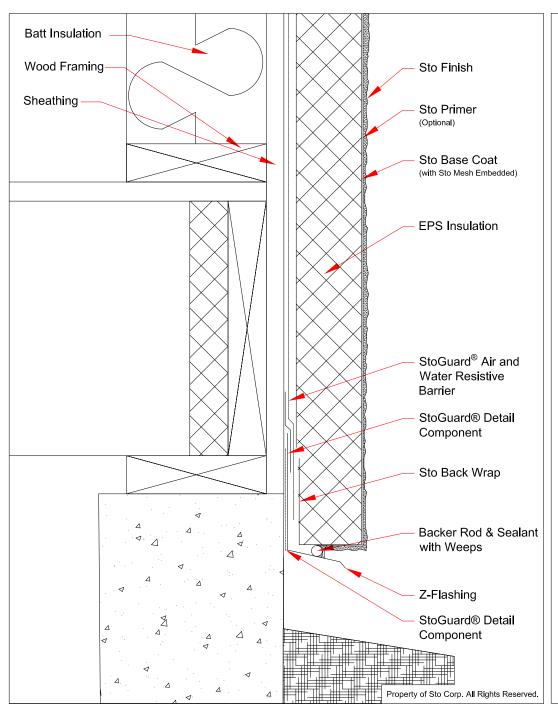
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StoTherm[®]ci over Wood Frame Termination at Grade Sheathing Flush with Foundation

Detail No.: 52w.03A.2D

Date: July 2022



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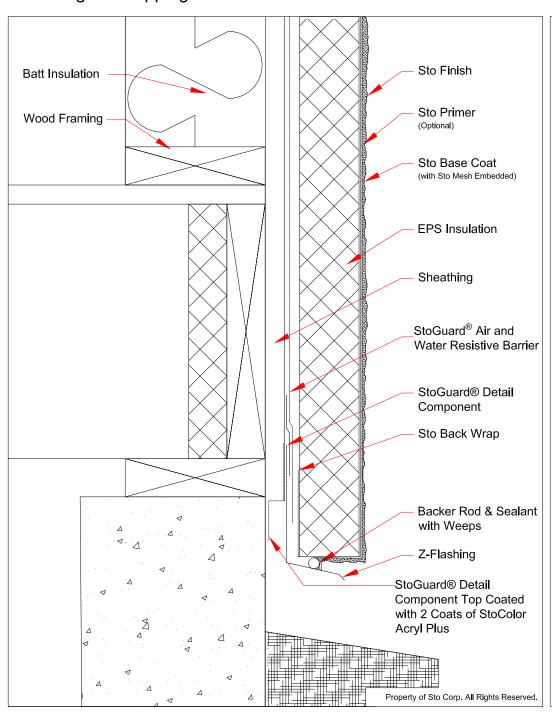
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StoTherm®ci over Wood Frame Termination at Grade **Sheathing Overlapping Foundation**

Detail No.: 52w.03B.2D

Date: July 2022



Notes:

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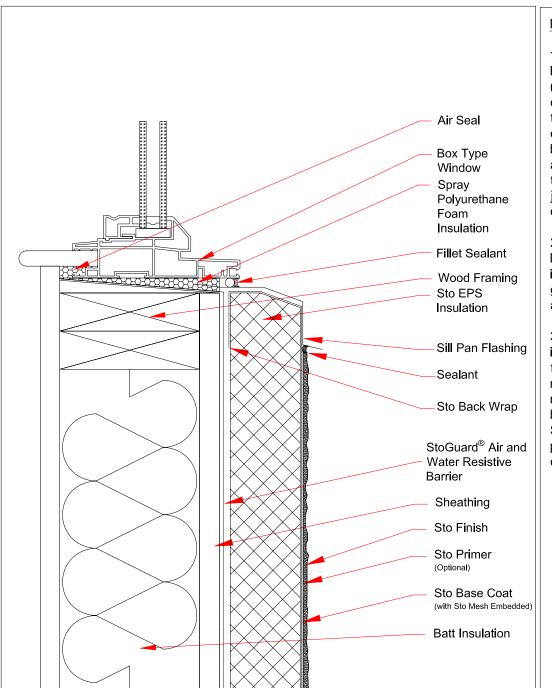
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StoTherm[®]ci over Wood Frame Window Sill / Box Frame Type

Detail No.: 52w.23A.2D

Date: July 2022



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StoTherm®ci over Wood Frame Window Head / Box Frame Type

Batt Insulation Sto Finish Sto Primer (Optional) Sto Base Coat (with Sto Mesh Embedded) Sto EPS Insulation StoGuard® Air and Water Resistive Barrier Sheathing Wood Framing Sto Back Wrap Backer Rod and Sealant with Weeps Head Flashing Fillet Sealant Spray Polyurethane Foam Insulation

Notes:

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Detail No.: 52w.23B.2D

Date: July 2022

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StoTherm[®]ci over Wood Frame Window Jamb / Box Frame Type

StoGuard® Air and
Water Resistive
Barrier

Sheathing

Wood Framing

Air Seal

StoFinish

Sto Frimer
(Optional)

Sto Primer
(Optional)

Sto Back Wrap

Notes:

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Detail No.: 52w.23C.2D

Date: July 2022

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Sto Base Coat (with Sto Mesh Embedded)

Sto EPS Insulation

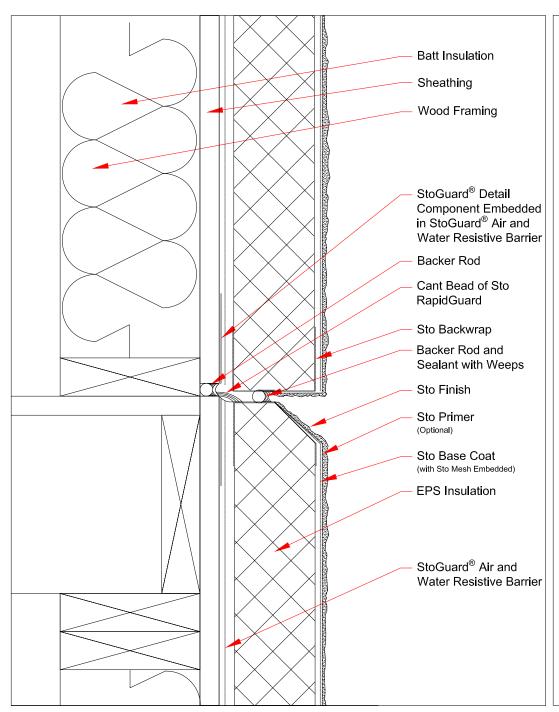
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StoTherm[®]ci over Wood Frame Floor Line Expansion Joint with Drainage

Detail No.: 52w.41A.2D

Date: July 2022



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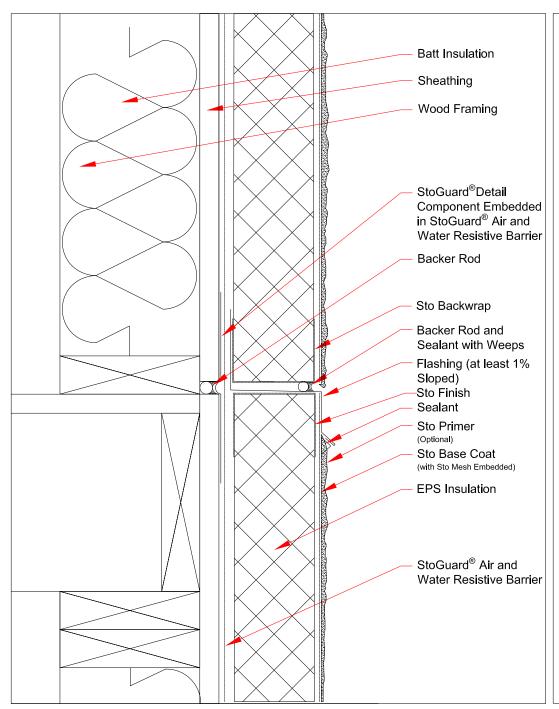
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StoTherm[®]ci over Wood Frame Floor Line Expansion Joint with Flashing

Detail No.: 52w.41C.2D

Date: July 2022



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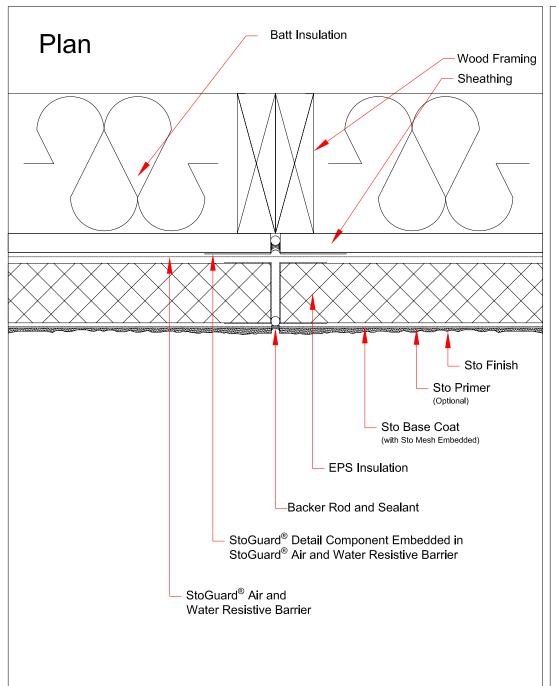
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StoTherm[®]ci over Wood Frame Vertical Expansion Joint in Back-Up Wall

Detail No.: 52w.52A.2D

Date: July 2022



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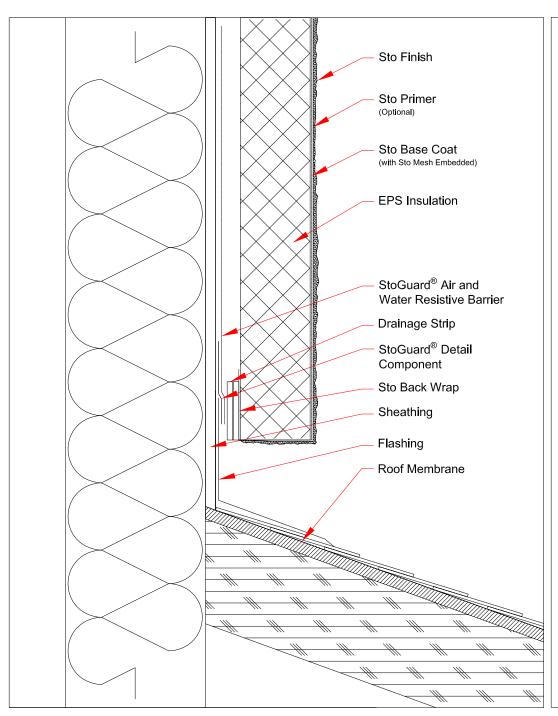
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StoTherm[®]ci over Wood Frame Diverter Flashing at Roof Abutment

Detail No.: 52w.62.2D

Date: July 2022



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