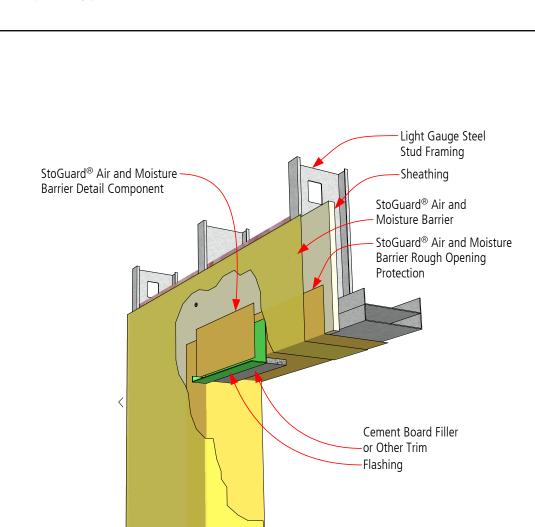


StoTherm® ci ProD Receptor-Type Window Head



Step 1 - Rough Opening Protection, Head Flashing

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StoGuard® Air and Moisture Barrier StoGuard® Air and Moisture

Barrier Rough Opening Protection

Notes:

1. Consult with window and sealant manufacturers to verify window installation and detailing and to assure no water leakage into the wall assembly. Consult with window manufacturer regarding window and/or flashing assembly thermal breaks to avoid condensation. Test the final assembly using materials and trades associated with the project to verify performance. Correct any deficiencies associated with excess air leakage, water infiltration into the wall assembly, or structural inadequacies.

Detail No.: 54s.23B-1

Date: April 2016

- 2. Construct a site built mockup using materials and subtrades associated with the project to verify installation sequencing, detailing, and aesthetics.
- Refer to StoTherm ci ProD System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.
- Refer to applicable CCMC Evaluation Reports 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.

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StoTherm® ci ProD Receptor-Type Window Head

Light Gauge Steel Stud Framing Sto FPS ProD or Sto GPS ProD Sheathing Insulation Board, Pre-Wrappedaround Rough Opening StoGuard® Air and Moisture Barrier StoGuard® Air and Moisture Barrier Rough Opening Protection Spray Polyurethane Foam Insulation -Head Receptor -Window Assembly Cement Board Filler or Other Trim Flashing Jamb Receptor Sto EPS ProD or Sto GPS Insulation Board, Pre-Wrapped Sto TurboStick Adhesive (Fill Gap Between EPS Boards at Corner with this Adhesive, Cut Flush with Surface and Rasp Smooth, Reinforce Top Corner with Sto Mesh or Sto Detail Mesh Embedded in Base Coat) Sto Adhesive StoGuard® Air and Moisture Barrier StoGuard® Air and Moisture Barrier Rough Opening Protection

Notes:

1. Consult with window and sealant manufacturers to verify window installation and detailing and to assure no water leakage into the wall assembly. Consult with window manufacturer regarding window and/or flashing assembly thermal breaks to avoid condensation. Test the final assembly using materials and trades associated with the project to verify performance. Correct any deficiencies associated with excess air leakage, water infiltration into the wall assembly, or structural inadequacies.

Detail No.: 54s.23B-2

Date: April 2016

- 2. Construct a site built mockup using materials and subtrades associated with the project to verify installation sequencing, detailing, and aesthetics.
- Refer to StoTherm ci ProD System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.
- Refer to applicable CCMC Evaluation Reports for building code compliance information.

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ATTENTION

Step 2 - Receptor and Window

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StoTherm® ci ProD Receptor-Type Window Head

Detail No.: 54s.23B-3 Date: April 2016

Light Gauge Steel Stud Framing Sto EPS ProD or Sto GPS ProD-Sheathing Insulation Board, Pre-Wrapped around Rough Opening StoGuard® Air and Moisture Barrier Sto Finish-StoGuard® Air and Moisture Barrier Rough Opening Protection Spray Polyurethane Foam Insulation Jamb Air Seal, Backer Rod and Receptor Sealant (Air Seal Entire Perimeter) Head Receptor Sto Primer (Optional) Window Assembly Cement Board Filler or Other Trim (Finish Cement Bd. w/ StoCoat Acryl Plus) **Flashing** Backer Rod & Sealant Sto Mesh (Entire Perimeter, with Weeps at Head) Sto EPS or Sto GPS Insulation Board, Pre-Wrapped Sto TurboStick Adhesive (Fill Gap Between Sto Base Coat EPS Boards at Corner with this Adhesive, Cut (with Sto Mesh Flush with Surface and Rasp Smooth) Embedded) StoGuard® Air and Moisture Barrier Sto Adhesive StoGuard® Air and Moisture Barrier Rough Opening Protection Step 3 - Cladding and Perimeter Weather and Air Seals

Notes:

- 1. Consult with window and sealant manufacturers to verify window installation and detailing and to assure no water leakage into the wall assembly. Consult with window manufacturer regarding window and/or flashing assembly thermal breaks to avoid condensation. Test the final assembly using materials and trades associated with the project to verify performance. Correct any deficiencies associated with excess air leakage, water infiltration into the wall assembly, or structural inadequacies.
- 2. Construct a site built mockup using materials and subtrades associated with the project to verify installation sequencing, detailing, and aesthetics.
- Refer to StoTherm ci ProD System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.
- Refer to applicable CCMC Evaluation Reports 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

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