

StoQuik® Gold System for Soffits & Ceilings Series 14.xx December 2012

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StoQuik® Gold System for Soffits & Ceilings System Components

ASTM C1177 Sheathing Supporting Structure Sto Mesh Sto Base Coat Sto Primer Sto Textured Finish Property of Sto Corp. All Rights Reserved.

Notes:

1.Illustration identifies components of the StoQuik® Gold for Soffits. System to be installed as per Sto®Specification F 601S.

Detail No.: 14.00

Date: December 2012

- 2. Sheathing must comply with ASTM C1177 / C1177M 08 Standard Specification for Glass Mat Gypsum Substrate for Use as Sheathing.
- 3. Sheathing is to be installed on a structure sufficient to resist live loads limiting deflection to L/360 normal to the plane of the soffit.
- 4. Soffit shall be protected from wind blown rain.
- 5. Soffit shall be designed to prevent accumulation of water behind the sheathing and finish system.
- 6. StoQuik® Gold for Soffits is not designed to function as an air barrier. The designer should not vent interior conditioned air into the cavity above the soffit.

IMPORTANT: 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.

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StoQuik® Gold System for Soffits & Ceilings Vents & Joints

Supporting Structure ASTM C1177 Sheathing Sto Base Coat, Mesh, Primer and Textured Finish Vent Component (Compliant with ASTM D1784 cell classification 13244C) Supporting Structure ASTM C1177 Sheathing Sto Base Coat, Mesh, Primer and Textured Finish Joint Component (Compliant with ASTM D1784 cell classification 13244C) Property of Sto Corp. All Rights Reserved.

Notes:

1. Illustrations identifies vent and joint components of the StoQuik® Gold for Soffits.

Detail No.: 14.10

Date: December 2012

2. System to be installed as per Sto Specification F 601S.

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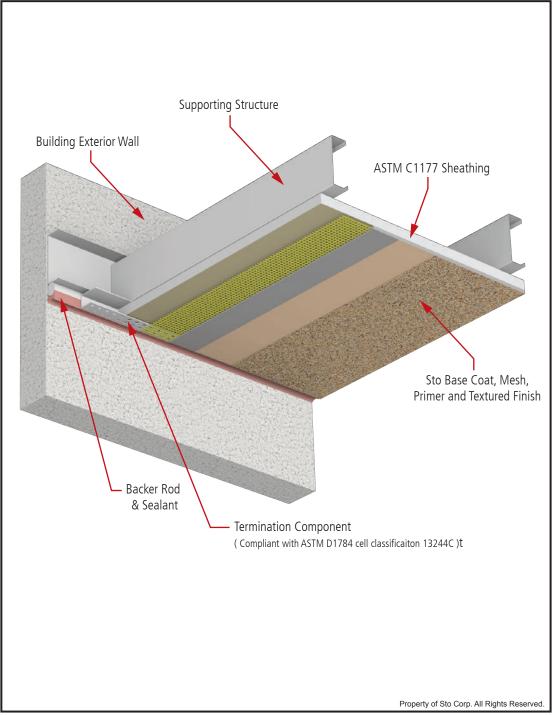
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StoQuik® Gold System for Soffits & Ceilings Termination at Abutting Wall

Detail No.: 14.20 Date: December 2012



Notes:

- 1. Illustration identifies termination components of the StoQuik® Gold for Soffits.
- 2. System to be installed as per Sto Specification F 601S.

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StoQuik® Gold System for Soffits & Ceilings Termination with StoTherm® NExT Fascia

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StoGuard® Waterproof Supporting Structure -Air Barrier StoTherm NExT® Supporting Structure ASTM C1177 Sheathing -**Building Exterior Wall** StoTherm NExT® Lower Termination ---- See Inset for Detail Vent Component StoQuik® Gold for Soffits Backer Rod & Sealant StoGuard® wrapped around corner onto soffit StoTherm NExT® gap left to permit drainage Inset - Fascia Detail

Notes:

1. Illustration shows termination of StoQuik® Gold for Soffits at a StoTherm NExT® fascia and the building wall assembly.

Detail No.: 14.30

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2. StoTherm NExT® fascia is prewrapped and installed so that the bottom of the fascia is lower than the plane of the soffit providing protection from wind driven rain.

An alternative would be to integrate a flashing with the StoGuard®Waterproof Air Barrier to direct water draining from behind the StoTherm NExT® away from the soffit and providing additional protection from wind driven rain.

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