

StoGuard® Waterproof Air Barrier **Masonry Construction**

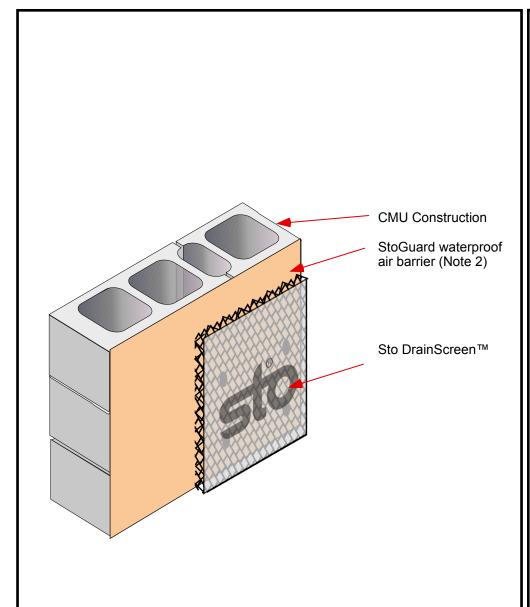
Sto DrainScreen™

Detail No.: 21.00d

Date: April 2012

Notes:

- 1] Prepare substrate in accordance with Sto Detail 21.00a, 21.00b or 21.00c.
- 2] Refer to Sto Details 21.00a 21.00b or 21.00c for StoGuard waterproof air barrier membrane product options. All applications must be applied such that a void and pinhole free surface is achieved.
- 3] Refer to Sto specifications and product bulletins for detailed information on substrates and Sto material options.



IMPORTANT: The number of coats and thickness of coating is highly dependent on CMU composition, unit weight (lightweight or normal weight), porosity, joint profile, and other variables that may exist. For irregular or "rough" CMU wall surfaces skim coat the entire wall surface with a Sto base coat, leveling or parging material to fill and level the surface prior to applying the waterproof air barrier membrane and transition materials. When a skim coat of the leveling material is to be applied only one coat of the waterproof air barrier membrane is typically required (refer to Sto Detail 21.00b). Use a site mock-up and site tests as the basis for the work.

Property of Sto Corp. All Rights Reserved

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

Attention

www.stocorp.com

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 possible or use as part of an improperly designed or constructed possible or use as part of an improperly designed or constructed possible or use as part of an improperly designed or constructed possible or use as part of an improperly designed or constructed possible or use as part of an improperly designed or constructed possible or use as part of an improperly designed or constructed possible or use as part of an improperly designed or constructed possible or use as part of an improperly designed or constructed possible or use as part of an improperly designed or constructed possible or onesticated possibl