Sto HI-PLY EIFS
Large and Small Missile Hurricane Impact Resistant System
Miami-Dade County NOA # 17-0727.03 Expires: 06/21/2023

Detail No.: 10H.04
Date: December 2018

6”, 16 ga. Steel Studs at 16-inches on-center.
OR
Nominal 2 x 4 Wood Studs at 16-inches on-center
5/8-inch Thick, 5-ply CDX Plywood
StoGuard® with Sto Gold Coat®
Sto Primer/Adhesive-B
Miami-Dade County Listed EPS, 1.0 pcf, Minimum 1-inch Thick
Sto Mesh Embedded in Sto Primer/Adhesive-B
Sto Finish
1-1/4” Type-S Corrosion-Resistant Screws into Steel Studs spaced at 6” on center in field and perimeter.
OR
8d Common Nails Spaced at 6 inches On-Center Along Studs and System Perimeter into Wood Studs

Notes:
2. Materials deemed equivalent or better may be substituted based on analysis by a qualified engineer and/or at the discretion of the local code official in locations outside of the High Velocity Hurricane Zone (Dade and Broward Counties).
3. Refer to Sto specifications and product bulletins for detailed information on mixing and application of products.

HVHZ Design Pressure:
± 100 p.s.f. - Wood Studs
± 150 p.s.f. - Steel Studs

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, 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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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.