

NFPA 285 Compliant Wall Assembly

Exterior to Interior - Ref:1044

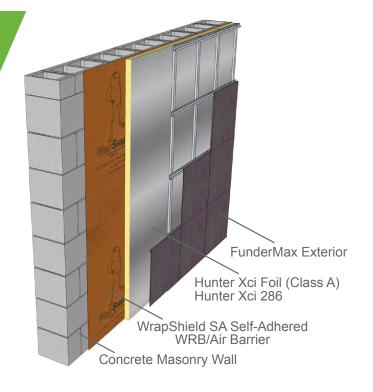
FunderMax m.look Grey Core HPL, Xci Foil (Class A) and Xci 286, Concrete Masonry Wall

FunderMax m.look Grey Core HPL, Xci Foil (Class A) and Xci 286, Concrete Masonry Wall View WRB placement variations p.2

WrapShield SA Self-Adhered is a self-adhered, water resistive (WRB) vapor permeable air barrier sheet membrane adhered directly to substrate.

RevealShield SA Self-Adhered is a black, UV stable, water resistive (WRB) vapor permeable self-adhered air barrier membrane for open joint rain screen cladding systems.

Per Chapter 26 of the International Building Code, the wall assembly shall be tested in accordance with and comply with the acceptance criteria of NFPA 285. The listed assemblies in this document have met that criteria according to Hunter Panels. Visit hunterpanels.com for verification.



Comprehensive details available at VaproShield.com. Illustration for explanatory purposes only. **Wall Component Materials** Concrete Masonry Wall **Base Wall System Approved Exterior** FunderMax m.look Grey Core HPL—minimum 1/4" thick using any standard installation technique **Finish** 1) 3.5" max thickness of Hunter Xci Foil (Class A) or Hunter Xci 286 **Material Options** 2) 4" max thickness of Hunter Xci Foil (Class A) or Hunter Xci 286 with non-combustible claddings Floorline Firestopping Not Applicable **Stud Cavity** Not Applicable **Exterior Sheathing** Not Applicable **Weather Resistive Membrane Applied** VaproShield WrapShield SA Self-Adhered, RevealShield SA Self-Adhered to Base Wall **Weather Resistive** VaproShield WrapShield SA Self-Adhered, RevealShield SA Self-Adhered Membrane Applied to Exterior Insulation

The location and number of WRB's in the wall assembly are determined by the architect. See p.2 for additional illustrations showing VaproShield WRB/Air Barrier placement.

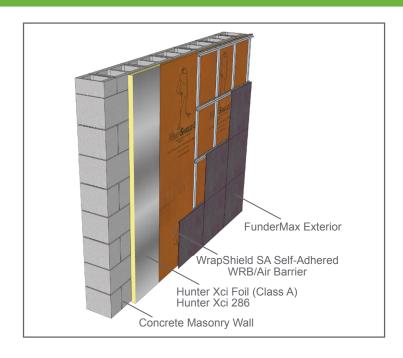


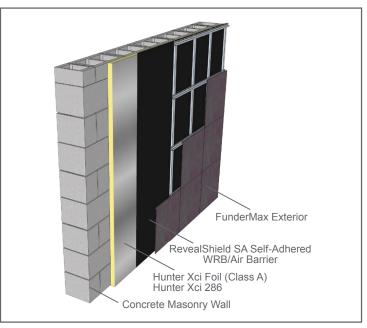
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VaproShield WRB/Air Barrier Placement Variations as per Hunter NFPA 285 Test Data





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