

## NFPA 285 Compliant Wall Assembly

Exterior to Interior - Ref:1103

FunderMax m.look, Xci CG
and Xci CG (Class A), Treated Wood Stud

FunderMax m.look, Xci CG and Xci CG (Class A), Treated Wood Stud 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.
Wall Component	Materials	Illustration for explanatory purposes only.
Base Wall System	FRTW (Fire-retardant-treated wood) studs: min norminal 2x4 dimension, spaced 24" o.c. (max) 5/8" type X Gypsum Wallboard Interior and Bracing as required by cude.	
Approved Exterior Finish	FunderMax m.look—minimum 1/4" thick using any standard installation technique	
Material Options	1) 3.5" max thickness of Hunter Xci Foil (Class A) or H 2) 4" max thickness of Hunter Xci Foil (Class A) or Hur	
Floorline Firestopping	Not Applicable	
Stud Cavity	Not Applicable	
Exterior Sheathing	Not Applicable	
Weather Resistive Membrane Applied to Base Wall	VaproShield WrapShield SA Self-Adhered, RevealShield SA Self-Adhered	
Weather Resistive Membrane Applied to Exterior Insulation	VaproShield WrapShield SA Self-Adhered, RevealShield SA Self-Adhered	
The location and number of WRR's in the wall assembly are determined by the architect		

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.



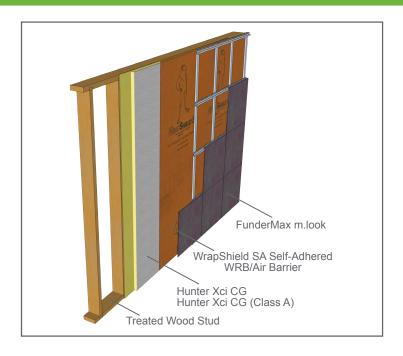


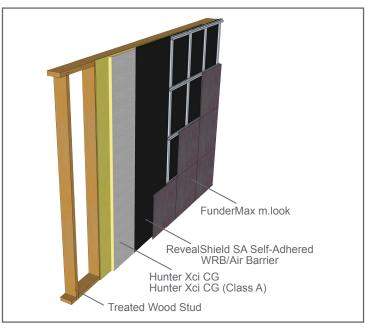
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## VaproShield WRB/Air Barrier Placement Variations as per Hunter NFPA 285 Test Data





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