

NFPA 285 Compliant Wall Assembly

Exterior to Interior - Ref:1003

Cultured Stone, Xci CG, Concrete

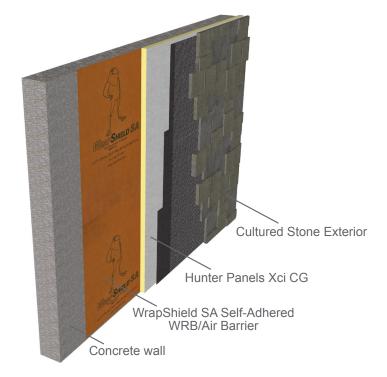
Cultured Stone, Xci CG, Concrete

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
Base Wall System	Concrete Wall (cast in place or precast)
Approved Exterior Finish	Cast Artifical Stone, Cultured Stone—Minimum $1\frac{1}{2}$ " thick complying with ICC-ES AC51. Any non-open joint installation technique such as shiplap may be used
Material Options	1) 3.5" max thickness of Hunter Xci CG 2) 4" max thickness of Hunter Xci CG with non-combustible claddings
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
	TILL CAMPBY A TI

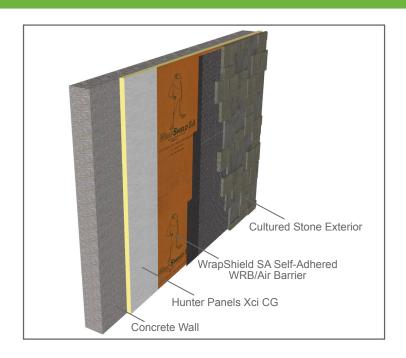
The location and number of WRB's in the wall assembly are determined by the architect. See p.2 for additional illustrations showing VaproShield WRB/Air Barrier placement.

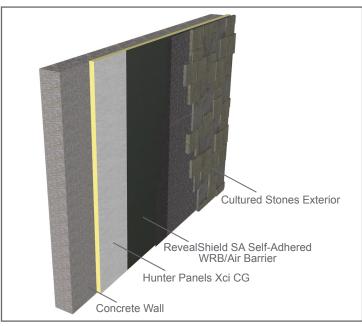


NFPA 285 Compliant Wall Assembly

Cultured Stone, Xci CG, Concrete

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





Comprehensive details available at VaproShield.com. Illustration for explanatory purposes only.