

## **Veneer Anchors** Thermal 2-Seal<sup>™</sup> Wing Nut Anchor



Hohmann & Barnard's 2X-Hook has been tested and designed to withstand over 200-lbf, in tension or compression, at maximum allowed offset (TMS 402/ACI 530 6.2.2.5.5.4) of 11/4". These results exceed BIA recommendations and the capabilities of standard "round wire" hooks/pintles by over 100%, while maintaining the ASTM A1064/1064M wire specification.

2-SEAL WIN	S NUT WITH 2X HO	JOKS (WORKING LOA	4D^)			
CAVITY	0" OFFSET	5/8" OFFSET	<b>1</b> ¼"	OFFSET	TEST	MINED AT .05" DEFLECTION
6 1⁄2"	704#	325#	251#		TENSION	Tests were completed for 4 ½" insulation with 2" air cavity.
6 1⁄2"	470#	273#	250#		COMPRESSION	
SCREW PUL	L-OUT (ULTIMATE	LOAD)				
STUD GA	18 GA	16 GA		I GA	12 GA	
	611#	743#	1096#		1394#	
DRAWINGS F	OR ILLUSTRATIVE	PURPOSES ONLY			H&B RECOMME	ENDS 16" X 16" SPACING
for metal stud co Features: A dual seal both the fac large washer h Wings are stee plastic to create rigid insulation. easily orient pint adjustability to a standard 5/16" Screw (Carbon Si conforming to A Tensile Streng Zinc Coating: (1.5 oz/ft <sup>2</sup> ) Wire (Stainless Thermal 2-Se 2X-HOOK: U.3	Immig Nut Tie - An onstruction. I-diameter barrel with the of the insulation and the insulation and the insulation and the second s	factory-installed EPDM was d the air/vapor barrier (an on to backup). Projecting ted with highly flame res reasing thermal transfer the tandard or seismic hook, s joints, and provide up to 1 n wall thickness. Install with Carbon Steel) 1000-hour polymer coating om cold-drawn steel wire eld Point - 70,000 p.s.i. mine fabrication: ASTM A153/A1 580M - AISI Type 304 or T hor: US Pat. No. 7,41 75	Ashers to extra Thermal istant brough pin to 1/2" of th a 1) himum 153M-B 5,803	Important 2-Set         Stainless         Thermal 2-Set         (Equal to thickness         \$%"         4"         Hook Finish:         Hot-Dip         3/16"Ø Comp         3/16"Ø Comp         3" (300+         Compressed         3" (300-         Continuous         Hot-Dip         Note:       H&B rec against         IMPORTANT: S and use of any p architects, engir specific requirer	Steel - Type 304 Steel - Typ	<b>Style*:</b> $2 \frac{1}{2}$ $3^{"}$

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