

Interlocking Natural Thin Veneer System

Description: The Interlocking Natural Thin Veneer System consists of pre-fabricated panels of natural stone bonded to a high-strength, low weight mortar backing. The shapes of the panels enables a seam-free installation of high-quality masonry natural stone veneer. Because the weight is less than 15lbs per square foot it can be installed using the same systems used for standard loose natural thin veneer.

Manufacturing Process: Each panel is individually created by trained skilled workers in a quality controlled manufacturing facility. A proprietary high strength mortar is prepared and placed in a thin layer in an open faced mold. Next a reinforcing galvanized mesh is pressed into the mortar. This is followed by fitting individually cut stones to the mold shape. Each stone is cleaned and pressed into the mortar for a secure bond. Panels are cured for a minimum of 14 days prior to packaging and shipping.

Country of Origin: China

Geology: Granite

Stocking Styles:



Mechanical Testing: Bond Strength between stone and substrate mortar. 0.688MPA (> 0.50MPA limit)

Type	Size	UM	UM/Pc	Pcs/Bx	UM/Bx	Bx/Pal	Lbs/Pc	Lbs/UM
Flats	23.5" x 8" x 1.25"	SF	1.13	4	4.50	28	14.33	12.74
1/2 Flat	24" x 4" x 1.25"	SF	0.56	4	2.25	56	7.17	12.74
Corners	12" / 6" x 8" x 1.25"	LF	0.67	2	1.33	40	13.23	19.85

