



Photo courtesy of Delta Stone, Heber City, UT

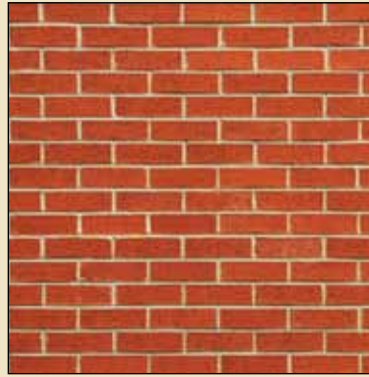
TVIS™

Thin Veneer Installation System

Installation Solutions for:
**Manufactured Stone,
Natural Thin Veneer,
and Thin Brick**



THIN VENEER INSTALLATION SYSTEMS



PREMIUM BONDING MORTARS



Premium PCL Stone Veneer Mortar

TVIS Premium PCL Stone Veneer Mortar is an economical pre-blended 3:1 mortar for use with thin veneer, veneer stone and natural stone masonry. With a non-slip formula to eliminate slipping, PCL Stone Veneer Mortar can be applied to 2" (50 mm) thick and applied to scratch coat surfaces. It may be used for semi-vitreous and absorptive veneers, including thin brick, manufactured stone veneer, gauged or un-gauged natural stone and pre-cast terrazzo. Size: 50 lb bag.

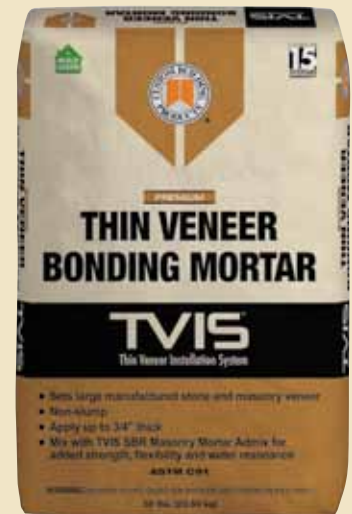
Best Use for
Manufactured Stone
/ Natural Stone



Premium Full Contact Panel Mortar

TVIS Premium Full Contact Panel Mortar is a polymer-modified, full contact mortar that has a rapid curing formula which allows finishing in as little as 3 hours. Excellent for thin brick, thin veneers, large modular tile and stone, TVIS Full Contact Panel Mortar is suited for thin and medium bed applications. It offers full mortar transfer to the back of the veneer and can be used for interior and exterior pre-fabricated panel assemblies. Size: 50 lb bag.

Use for
Panel Shop
Construction

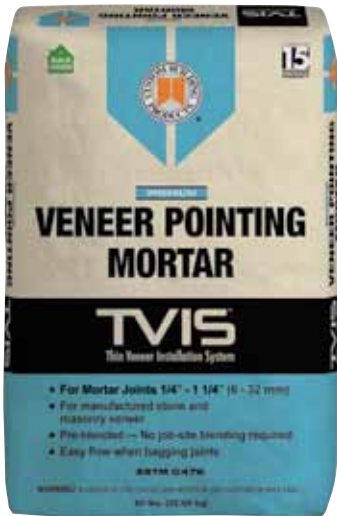


Premium Thin Veneer Bonding Mortar

TVIS Premium Thin Veneer Bonding Mortar is a premium pre-blended polymer-modified mortar for use with vitreous, semi-vitreous and absorptive veneers, including thin brick, gauged or un-gauged natural stone and manufactured stone veneers, thin veneer, large tile and natural stone. It is formulated with a non-slip formula to keep manufactured stone from slipping on vertical surfaces. Premium Thin Veneer Bonding Mortar can be applied up to 3/4" (19 mm) thick to make adjustment in surface or manufactured stone thickness when necessary. Size: 50 lb bag.

Best Use
For
Thin Brick

POINTING MORTAR



Premium Veneer Pointing Mortar

TVIS Premium Veneer Pointing Mortar produces hard, dense joints that resist shrinking, cracking and wear. Premium Veneer Pointing Mortar is formulated with gauged sand for easy flow, durability, color consistency and quick curing. Use TVIS Premium Pointing Mortar for 1/4" – 1-1/4" (6-32 mm) joints for interior or exterior installations. Available in 7 standard colors. Size: 50 lb bag.



Charcoal
#60



Pewter
#19



Natural Gray
#09



Quarry Red Clay
#96



Light Smoke
#145



Fawn
#156



Sable Brown
#95



SILICONE CAULK

Commercial Silicone Caulk

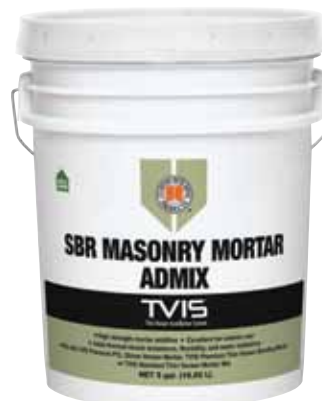
Commercial 100% Silicone Caulk designed for use in coves, corners, changes in plane and expansion joints associated with exterior and interior applications of tile and stone. Can be used in pools and other wet area applications. Conforms to ASTM C-920 and ASTM C-794 properties. Size: 10.5 oz tubes, 6/case

STANDARD MORTAR AND ADMIX



Standard Thin Veneer Mortar Mix

TVIS Standard Thin Veneer Mortar Mix is a pre-blended economical polymer-modified mortar for use with thin veneer, thin brick, manufactured stone and gauged natural stone. Mix with Masonry Mortar Admix for added bond strength and flexibility. Size: 50 lb bag.



SBR Masonry Mortar Admix

TVIS SBR Masonry Mortar Admix is a Styrene Butadiene Rubber (SBR) Latex Admix for cement mortar used in the installation of thin veneer and manufactured stone. TVIS SBR Masonry Mortar Admix substantially adds flexural, tensile and bond strength when mixed with TVIS mortars. It also adds to thermal shock and vibration resistance. Size: 5 gallon pail.

SUPPORT PRODUCTS



Veneer Waterproofing Membrane

TVIS Veneer Waterproofing Membrane is a ready-to-use elastomeric membrane for both commercial and residential application. Suited for interior and exterior substrates, TVIS Veneer Waterproofing Membrane creates a continuous waterproofing barrier with outstanding adhesion. It bonds directly to metal, PVC, stainless steel and ABS plastics as well as all backer boards and mortar bed/concrete substrates.
Size: 5 gallon pail.



Penetrating Masonry Sealer

TVIS Penetrating Masonry Sealer is an economical, easy-to-apply, penetrating sealer that resists most common oil-based and water-based stains. Use as a pre-sealer before filling joints with pointing mortar for easier clean-up and reduced cement haze on stone or veneer surfaces. Unlike other sealers, it will not leave a difficult-to-remove residue on the surface. Low odor, water-based, neutral pH formula and no VOCs.
Size: 5 gallon pail.



WonderBoard 60" x 36" x 1/2"

1/2" (3 mm) multi-purpose cement backerboard, works everywhere for interior and exterior, wet or dry applications. Heavy-duty cement backing unit for the installation of manufactured stone or masonry and brick veneers. Use as an alternative to scratch or brown coat. Will not rot or deteriorate even under extreme circumstances. 3 lbs. per sq. ft. (1.5 kg/m²).
Size: 3' x 5' sheet, 40/pallet.



Backboard Screws

Contractor-grade backerboard screws for fastening WonderBoard and other backerboard underlayments. 1-1/4" coated fasteners to resist corrosion with self counter-sinking head for flush installation. Building code approved.

1 1/4", 200 pieces, 14/case.



Fiberglass Board Tape

A high strength, special polymer-coated tape for seaming sheets of backerboard underlayments or seaming change of plane.

Size: 2" x 50 ft, 24/case

2" x 100', 24/case

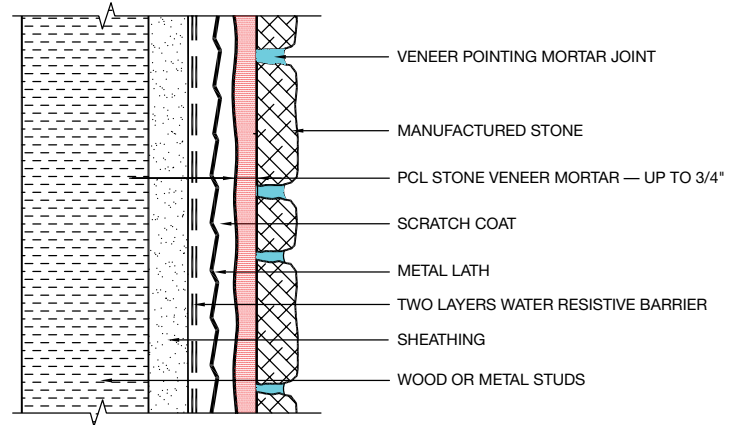
2" x 300', 6/case

With more than 40 years of manufacturing high quality, innovative building products in the commercial and residential markets, Custom Building Products' TVIS™ (Thin Veneer Installation System) now offers complete solutions for the installation of manufactured stone, natural thin veneer and thin brick.

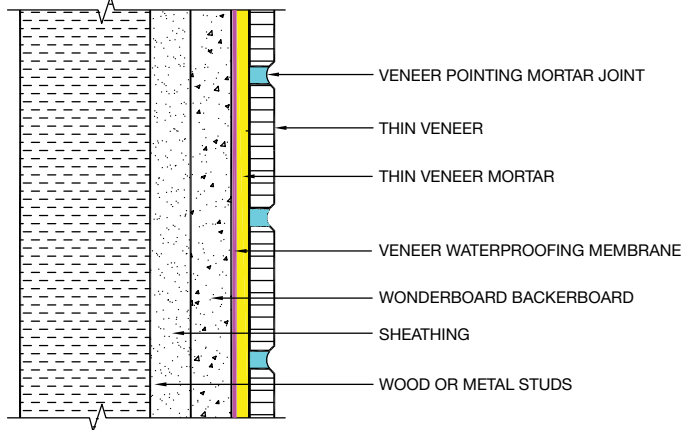
Custom TVIS products provide an advanced solution to installing manufactured stone with a complete system of proven products developed for any method of installation.



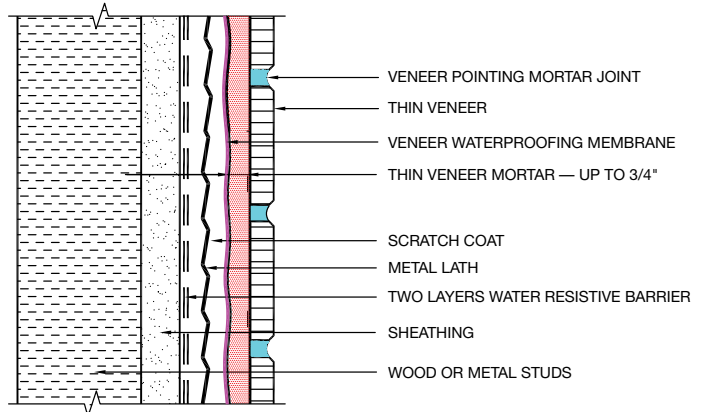
Wood or Metal Studs Wall Details. Manufactured Stone, Sheathing/Scratch Coat



Wood or Metal Studs Wall Details. Thin Veneer, Sheathing/CBU with Waterproofing



Wood or Metal Studs Wall Details. Thin Veneer, Sheathing/Scratch Coat with Waterproofing





CUSTOM BUILDING PRODUCTS is the leading provider of tile and stone installation systems in North America. We produce a complete line of quality materials for surface preparation, setting, colored grouting and care.

We take seriously our responsibility to provide you with the technical support you need to create enduring thin veneer installations for your clients. The combination of having precisely the right product and professional support makes Custom products the easiest to specify and provides you with the confidence to know your project will go smoothly.

Custom's highly experienced and educated team of technical consultants collaborate with architects, builders, specifiers and contractors every day to ensure the thin veneer installation specifications meet the needs of the project. Discussing goals, reviewing and revising plans, documenting completed specifications, specification writing and editing services, along with on-site inspections are the benefits of working with Custom's consulting team. Our industry expertise has proven to be the most valuable in the architectural community.

TVIS™ WARRANTIES

Warranty	Product Options	System Product Required
15 Year	Premium Full Contact Panel Mortar	Veneer Waterproofing Membrane Premium Veneer Pointing Mortar
	Premium PCL Stone Veneer Mortar	Veneer Waterproofing Membrane SBR Masonry Mortar Admix Premium Veneer Pointing Mortar
	Premium Thin Veneer Bonding Mortar	Veneer Waterproofing Membrane Premium Veneer Pointing Mortar SBR Masonry Mortar Admix (optional)
10 Year	Standard Thin Veneer Mortar Mix	Veneer Waterproofing Membrane SBR Masonry Mortar Admix Premium Veneer Pointing Mortar
	Premium Full Contact Panel Mortar	Premium Veneer Pointing Mortar
	Premium PCL Stone Veneer Mortar	SBR Masonry Mortar Admix Premium Veneer Pointing Mortar
	Premium Thin Veneer Bonding Mortar	SBR Masonry Mortar Admix Premium Veneer Pointing Mortar SBR Masonry Mortar Admix (optional)

TVIS System Warranties require use of Premium Veneer Pointing Mortar, with the exception of a stacked stone installation.



These products qualify for up to a 15 Year Systems Warranty when used with a complete system of installation products. For details, visit www.customTVIS.com



Products with this symbol contribute to "Leadership in Energy and Environmental Design" certification.



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