

Tivoli Manufactured Stone

Appalachian LedgeStone

SPECIFICATIONS

Flats

Thickness 1"– 2"
Length 4"– 16"
Height 2 1/4"– 3 1/4"

Corners

Thickness 1"– 2"
Length long 4"– 10"
Length short 3"– 5"
Height 2 1/4"– 3 1/4"

Packaging

Flats 120 sq. ft. large box
Flats 12 sq. ft. small box
Corners 120 linear ft. large box
Corners 12 linear ft. small box



Kashmir



Domasco



Baltic Brown



Chattooga River



Oasis



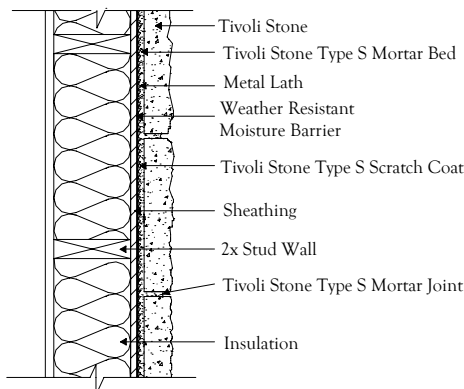


Tivoli Manufactured Stone Veneer Technical Data

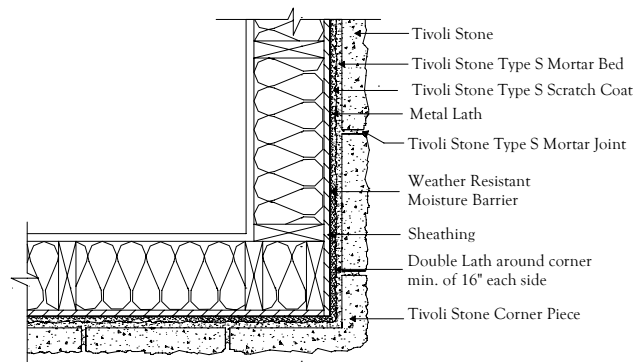
Tivoli Manufactured Stone is typically 20% lighter and 20% stronger than what is currently in the market. With our state of the art molding process our stone replicates natural stone with phenomenal detail.

Tivoli Manufactured Stone Veneer is designed to meet or exceed standard building code requirements. The following are test results of our stone products:

Density:	59.5 PCF	Tested in accordance with ASTM C567
Compressive Strength:	3000 psi	Tested in accordance with ASTM C39
Absorption:	14.5%	Tested in accordance with UBC Standard No. 15-5
Tensile Strength:	300 psi	Tested in accordance with ASTM C190
Flexural Strength:	500	Tested in accordance with ASTM C348
Shear Bond:	50 psi	Tested in accordance with ASTM C482
Thermal Resistance:	R factor .65 (varies in stone thickness)	Tested in accordance with ASTM C177-71



Tivoli Stone over Sheathing over Wood Studs



Tivoli Stone Outside Corner Detail over Sheathing over Wood Studs