



NextStone

TM:

Spec Data Sheet

Effective Date: 1/21/05

Product Name:

NextStone Panels and Trim Pieces

Distributor:

NextStone
 P.O. Box 39914
 Denver, Co. 80239-0914
 (303) 371-8232
 (303)371-8296 (fax)
 www.nextstone.com

Product Description:

NextStone’s masons and master craftsmen have created products that are the ideal combination of stone textures and sizes, melding them artistically into an extremely easy to install paneling system. NextStone products are intended as a light weight veneer wall panel system, providing a very realistic “rock wall” appearance. These products are intended for either interior or exterior application over masonry, wood framed, or metal framed construction, be it residential or commercial. Our products have been engineered such that no additional structural or foundation support is required.

NextStone products are made of uniquely formulated closed cell polyurethane, incorporating UV inhibitors and fire retardants. The panels and accessory pieces have a remarkably realistic rock look from natural oxides which are chemically bonded with the molded surface of the panel. The result is a lightweight, durable wall panel system with a realistic rock finish.

Limitations:

NextStone products are intended as wall coverings only and should not be used as pavers or subjected to foot traffic. NextStone products do not add to the structural load bearing capacity of the sub-straight to which it is applied. NextStone products should be installed a minimum of 4” above grade. NextStone products should not be used below water level, as in ponds, bird baths, or swimming pools. Avoid installing in locations which will be repeatedly subjected to industrial “weed whackers”.

Product Specifications:

Random Rock:

Product Color	Tri-Gray	Lava Gray	Tri-Buff	New England Mocha	Desert Buff	Sedona
Random Rock Panel	Yes	Yes	Yes	Yes	Yes	Yes
Ledger	Gray	Gray	Buff	Buff	Buff	Sedona
Corner, inside	Gray	Gray	Buff	Buff	Buff	Sedona
Corner, outside	Gray	Gray	Buff	Buff	Buff	Sedona
Door/Window Trim	Gray	Gray	Buff s	Buff	Buff	Sedona
Mounting Blocks	Gray	Gray	Buff	Buff	Buff	Sedona
Column Wrap, cap & trim	Gray	Gray	Buff	Buff	Buff	Sedona

Product type	Length (inch)	Width (inch)	Thickness (inch)	Coverage per piece	Weight per piece	Quantity per carton
Rock face panel	48	15 1/2	7/8 to 1 5/8	4.75 sq. ft.	5.1 lbs.	8 or 4
Large ledger	47 1/4	4	2 1/4	.6 sq. ft.	2.9 lbs.	4
Corner, inside	47 1/4	3” each leg	2 5/8	2.00 sq. ft.	5.1 lbs.	2
Corner, outside	47 1/4	6” each leg	2 5/8	4.00 sq. ft.	6.0 lbs	2
Window/Door trim	47 1/4	4 1/4	2 5/8	1.4 sq. ft.	2.5 lbs.	4
Outside corner cap	8	8”	3.5	n/a	.4 lbs.	16
Inside corner cap	8	8	3.5	n/a	.4 lbs.	16

Starter strip	60"	2 ¼	26 ga.	n/a	.9 lbs.	25
Large Mounting Blocks	10"	13"	2 "	n/a	1.75 lbs	1
Small Mounting Blocks	8"	9"	2 "	n/a	1 lbs	1
Column Wraps/piece	40"	7"	15/16"	n/a	3 lbs	4 pcs
Column Wrap Cap	10 3/8"	10 3/8"	1 3/8"	n/a	1.5 lbs	1
Column Wrap 2 pc trim kit	10 3/8 (assembled)	10 3/8 (assembled)	1 3/8"	n/a	1.375 lbs	1

Product Specifications:

Drystack:

Product	Santa Fe Adobe	Kentucky Gray	Western Taupe	Carolina Cocoa.	Durango Red
Drystack Panels	Yes	Yes	Yes	Yes	Yes
Ledger	Buff	Gray	Buff	Buff	Sedona
Corner, inside	Yes	Yes	Yes	Yes	Yes
Corner, outside	Yes	Yes	Yes	Yes	Yes
Door/Window Trim	Buff	Gray	Buff	Buff	Sedona
Mounting Blocks	Buff	Gray	Buff	Buff	Sedona
Column Wrap, cap & trim	Buff	Gray	Buff	Buff	Sedona

Product type	Length (inch)	Width (inch)	Thickness (inch)	Coverage per piece	Weight per piece	Quantity per carton
Drystack Panel	47 3/8"	4 7/8"	7/8 to 1 "	1.28 sq. ft.	1.3 lbs.	16
Large ledger	47 ¼	4	2 ¼	.6 sq. ft.	2.9 lbs.	4
Corner, inside	40"	5" each leg	1 "	2.8 sq. ft.	4.75 lbs.	2
Corner, outside	40"	5 " each leg	1 "	2.9 sq. ft.	4.75 lbs	2
Window/Door trim	47 ¼	4 ¼	2 5/8	1.4 sq. ft.	2.5 lbs.	4
Starter strip	60"	2 ¼	26 ga.	n/a	.5 lbs.	50

Technical Data:

Color Fastness (per ANSI Z 124 xenon arc test): color change @ 200 hours: 0

Specific Gravity: .6

Insulation value: R 4.3 per inch of thickness

Hardness (durometer D): 68

Coefficient of Expansion (in. /in. F) □4.8"/in./C x 10(-5) (varies depending upon substrate attached to).

Fuel Contributed: 0

Flame Spread (per ASTM E162):

Flame Spread Factor, F9:	Heat Evolution Factor, Q:	Flame Spread Index, I8:	Ave Temp. Rise:
30.78	6.23	191.13	53.8 c

Installation:

Detailed installation instructions are available from your local distributor or on line at:

www.NextStone.com.

Maintenance:

NextStone products require minimal maintenance. Occasional rinsing with water is recommended. Prior to using any chemical products on NextStone, test a small inconspicuous area, verifying that no undesired side effects have occurred.

Warranty:

Warranty information is available from your local distributor or online at: www.NextStone.com.

Important:

The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification. Due to the inherent manufacturing characteristics of polyurethane, and the individual "hand" coloring of our product, dimensions and weights are approximate and the colors, as with natural stone, will vary.