# SPEC DATA

# **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	Mountain Shadow	Sedona Red
Random Rock Panel	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Ledger	Gray	Gray	Buff	Buff	Buff	Charcoal	Red
Corner, Inside	Gray	Gray	Buff	Buff	Buff	Charcoal	Red
Corner, Outside and Flush Outside Corner	Gray	Gray	Buff	Buff	Buff	Charcoal	Red
Door/Window Trim	Gray	Gray	Buff	Buff	Buff	Charcoal	Red
Mounting Blocks	Gray	Gray	Buff	Buff	Buff	Charcoal	Red
Column Wrap, Cap & Trim	Gray	Gray	Buff	Buff	Buff	Charcoal	Red
Random Rock Outside Corner	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Ledger, Outside and Inside Corner	Gray	Gray	Buff	Buff	Buff	Charcoal	Red
Accent Rocks, Large and Small	Yes	Yes	Yes	Yes	Yes	Yes	Yes

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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.	4
Ledger	48	4	2 1/2	.6 sq. ft.	2.9 lbs.	4
Sandstone Corner, Inside	48	3 1/2 each leg	2 5/8	2.00 sq. ft.	5.1 lbs.	2
Sandstone Corner, Outside	48	5 1/2 each leg	2 5/8	4.00 sq. ft.	6.0 lbs	2
Window/Door Trim	48	3 1/2	2 1/4	1.4 sq. ft.	2.5 lbs.	4
Outside Corner Cap	5 1/2	5 1/2	1 1/2	n/a	.4 lbs.	16
Inside Corner Cap	5 1/2	5 1/2	1 1/2	n/a	.4 lbs.	16
Starter Strip	48	2 1/4	26 ga.	n/a	.9 lbs.	40 (10/sleeve)
Large Mounting Blocks	10	13	2 1/4	n/a	1.75 lbs	1
Small Mounting Blocks	8	9	2 1/4	n/a	1 lbs	1
Sandstone Column Wraps/ Piece	36	6 1/2	1	n/a	1.5 lbs	4 pcs
Sandstone Column Wrap Cap	10 1/2	10 1/2	1 1/4	n/a	1.5 lbs	1
Sandstone Column Wrap 2 Pc Trim Kit	10 1/2 (assembled)	10 1/2 (assembled)	1 1/4	n/a	1.375 lbs	1
Flush Outside Corner	48"	3 " (each side)	1 1/2"	2.0 sq. ft.	2.47	2
Ledger Outside Corner	9 1/2"(L) 7 3/4" (S)	4"	2 1/2"	10 1/4" Linear	.65 Lb.	2
Ledger Inside Corner	9 3/4" (L) 7 5/8" (S)	4"	2 1/2"	17 1/2" Linear	.67 lb.	2
Random Rock Outside Corner	7" X 11"	15 1/2"	1.5 "	1.7 sq. ft.	1.69 lbs	4
Accent Rocks, Large	11 1/2	15 1/2"	1.5"	1.2 sq. ft.	.94 lb.	3
Accent Rocks, Small	7	15 1/2"	1.5"	.63 sq. ft.	.71 lb.	3

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Product type	Length (inch)	Width (inch)	Thickness (inch)	Coverage per piece	Weight per piece	Quantity per carton
Drystack Panel	47 3/4	5	7/8 to 1 ½"	1.28 sq. ft.	1.3 lbs.	16
Ledgestone Panel	47 3/4	6 5/8	7/8 to 1 1/2"	1.78 sq. ft.	1.9 lbs.	12
Drystack Corner, Inside	40	4 3/4 each leg	1 1/2"	2.64 sq. ft.	2.42 lbs.	2
Drystack Corner, Outside	40	5 1/2 each leg	1 1/2"	3.23 sq. ft.	3.08 lbs	2
Ledgestone Corner, Inside	40 1/2"	4 5/8 each leg	1 1/2"	2.67 sq. ft.	2.42 lbs.	2
Ledgestone Corner, Outside	40 1/2"	4 5/8 each leg	1 1/2"	2.67 sq. ft.	2.86 lbs	2
Window/Door Trim	48	3 1/2	2 1/4	1.4 sq. ft.	2.5 lbs.	4
Starter Strip	48	2 1/4	26 ga.	n/a	.9 lbs.	40 (10/ sleeve)
Ledger	48	4	2 1/2	.6 sq. ft.	2.9 lbs.	4
16" DS Column Wrap	36"	15 1/2"	1 3/4"	3.88 sq. ft.	3.52 lbs.	4
16" Col. Wrap Cap	17 1/2"	17 1/2"	1 1/2"	2.13 sq. ft.	2.64 lbs.	1
16" Col. Wrap Split Cap– 2 Pcs Per Set	17 1/2"	17 1/2"	1 1/2"	2.13 sq. ft.	2.64 lbs.	2pc / 1 set

Note: In all spec data information, weights and dimensions are approximate. Individual pieces may vary due to the manufacturing process.

# **Technical Data:**

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

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):

## **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 you 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.