

Castle Rock Specifications



A- Panel Length- 43 ¼"

B- Panel Height- 15 ¼"

C- Coverage Dimensions- 14" x 42" = 4.03 SF per panel

Panel Thickness- 1 ¼"

Rock Depth varies from ⅞" to 1 ¼"

Weight per panel- 1.95 Kg

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 @ 2000 hours: 0

Specific Gravity: .6

Insulation value: R 4.5 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 Index 191.13

Wind Load Test-(per ASTM E330-02)- Withstands Positive and Negative winds over 200 MPH.

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 In Mold coating coloring process of our product, dimensions and weights are approximate and the colors, as with natural stone, will vary.