



Cluster Stone

TECHNICAL DATA SHEET

Printing Date : 15.01.2015

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Date of Preparation: 15-01-05 Prepared By: DBS LTD

Product details: Product Code CS

Trade name: Cluster Stone

Article Number: 00001

MANUFACTURER

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MATERIALS

Cement, Sand, Aggregate, Pigments, Polymers and Fibers.

TESTING

Water Absorption : 9% – 22% depending on texture

Compressive Strength : >10 N/mm² @ 28 days

Unit Weight Density : <45 kg per square meter

Thermal Properties Tested in accordance DIN 51046

Thermal Conductivity : 0,603 W/mK

Thickness may vary on different Cluster Stone Veneer products, and the R-value will vary accordingly.

Noncombustible : A1 Class. Shows zero flame spread and zero smoke development.

Installation: Detailed installation procedures are available by request. The product is basically applied to a structurally sound wall.

General Maintenance: Most applications require no maintenance. Applications where dirt or dust may accumulate can be washed occasionally.

Use of garden hose and soft bristle brush can be used (Do NOT use wire brush).

Mild soap or detergent and water can be used and rinsed immediately with fresh water.

(Do NOT attempt to clean with acid or acid based products or Power Washer)

Salt and Calcium Chloride Products

Do NOT use any of these products on areas adjacent to a stone veneer product.



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Sealers

Sealers are not necessary on stone veneer products; however, they help to prevent staining. Make sure the product used is water based and breathable. Follow manufacturer's instructions.

Note: Sealer can darken stone color, and may also slow the natural movement of moisture out of the stone.

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