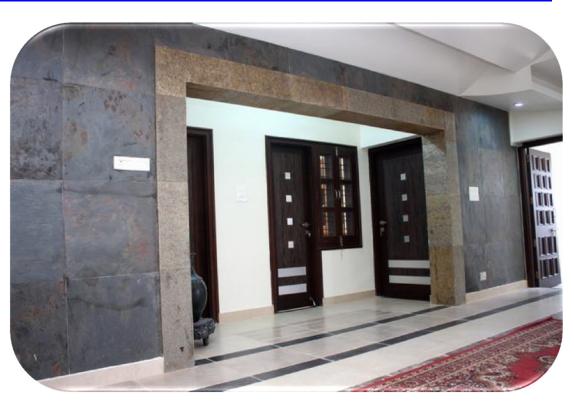
The Thin & Flexible Natural Stone Sheets

FeatherStone

The spectacular beauty of Indian Natural Stones is known to the world since decades, with millions of users across the globe. Their utility is ever expanding, so there is constant scope for presenting them in diverse finishes while preserving their charismatic appearance.

Here's a stone which serves as wall paper or cladding on any facade, easy and fast to use but ace in strength and still giving a sense of natural stone.







The Product & Applications



FeatherStone consists of a thin layer of natural slate stone reinforced with a base of polyester and fiber glass to provide strength and dimensional stability.





FeatherStone materials can be used almost anywhere for Exterior and Interior Cladding requirements.— on Exterior Facades, Ceilings, Furniture, Elevators, Walls of any typeincluding bath & shower walls........... backdrops, counters... & with its capability to bend & take shape of curves, the possibilities are as limitless as the imagination.



Choice of Colors





Cal Gold









Choice of Colors



Sizes & Packing

FeatherStone Sheet sizes

30X30, 30x60, 60X60, 60X90 & 60x120 Cm Special sizes are also possible.







Dimensional Tolerances

The Dimensional Tolerance is +/- 1.5 mm in length and width at the right angles.

Weight Per Sq m.

Approximately 2.50kg / Sq M

Thickness

1.40 - 2.00 mm.

<u>Packina</u>

FeatherStone Sheets are placed in sturdy cardboard boxes & then packed into wooden Pallets.

- •30 Sheets/Box & 300 Sheets per Pallet of 60 x 120 Cm
- •30 Sheets/Box & 450 Sheets per Pallet of 60 x 90 Cm
- •60 Sheets/Box & 600 Sheets per Pallet of 60 x 60 Cm
- •60 Sheets/Box of 45 x 60 Cm
- •240 Sheets/ Box of 30 x 30 Cm



Installation & Facts



Test Results

Water Absorption

+2.45% (Unsealed Surface)

<u>Abrasion</u>

Average 0.65 mm, Max 0.80 mm (Unsealed Surface)

Installation

FeatherStone can be applied with any commercially available, portable handy tools like sawing, drilling, milling, cutting, bending and pressing machines.

Bonding On Wood, Metals, Plasterboard, Fiber Cement Commercially available silicone adhesive is recommended.

Bonding On Plaster, Concrete,

Commercially available cement and tile adhesives are recommended.

Sealing

Treatment of liquid sealer on surface is recommended, although not a necessity.

Density

1.50 Kg/Sq M (Unsealed Surface)

Fire Resistance

Fiberglass & Natural stone which constitute the major component of **FeatherStone** are both not flammable but the epoxy used to bind it is.

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