

# New Product Bulletin:

## ATI-Composite – FeatherStone Decorative Cladding Products

### Description:

FeatherStone Decorative Cladding is a lightweight, non-combustible, inorganic cellular “cement” product that features a finely textured, abrasion resistant surface, which can be made in a variety of colours, sizes, thickness, shapes and textures.

### Key Features & Benefits:

**Very light weight:** The final product will offer a final density of 0.65 to 1.25 g. /cc which make them easy to install using a variety of cementitious adhesives.

**Variable thickness:** The product is cast as a fast- setting; self-leveling, water-based slurry using vacuum-formed plastic moulds which, once set and dried can range from 0.75 to 1.5 inches thick depending on desired final compressive strength.

**Integral colour:** The colours (powdered stucco cement pigments) are incorporated into the wet slurry and are dispersed throughout the entire matrix – which means that the colours will not scuff off the surface and will not leave lighter scuff marks if the surface is scratched during its service life.

**Glass reinforced:** The individual ‘tiles’ stones, or slabs are fiber-reinforced with mesh and/or glass fiber to assist in adding flexural strength to the individual pieces.

**Inorganic – non-combustible:** The lightweight cellular cement is completely devoid of any compounds that will burn or support combustion. It is ideally suited to replace other decorative, organic foamed plastic or EPS products in assembly occupancies, non-combustible commercial and similar Fire Code Regulated structures.

**Availability:** FeatherStone Products are manufactured in Edmonton, Alberta, Can.

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