

AC830

JESMONTE[®]
MADE FROM



About AC830

Jesmonite AC830 is a rapid setting, acrylic polymer modified cementitious casting composite. It is a shrinkage-compensated material of low permeability and is durable in all conditions of weathering. The compound is designed for fine decorative castings and is suitable for statuary, water-features, and decorative cast objects that are durable and frost resistant.



Jesmonite AC830 can be custom matched to a wide range of bespoke colours.

Jesmonite AC830 achieves a Non-Combustible A1 EN13501-1 Fire Classification.

AC830 Applications

Jesmonite AC830 can be used for a range of decorative cast applications where fine surface detail retrieval, abrasion and frost resistance are essential. The Jesmonite AC830 self-leveling technology negates the need for vibration equipment for air free castings, simply brush the first layer of material onto the mould and pour the backup mixture.



- Cast Decorative Tile
- Cast Sculpture
- Cast Tableware
- Cast Furniture
- Cast Water Features
- Cast Lighting Elements
- Cast Prop Work
- Cast Architectural Elements

AC830 key benefits



Stronger

Strong, flexible, and more durable, with an increased impact resistance.



Lighter

Lighter than stone, concrete and traditional sand and cement products.



Safer

Independently fire rated in accordance with European Fire Classification EN 13501-1. Solvent free with no VOC's.



Finer

Replicates the very finest detail with superior weathering qualities.



Greener

Water-based making it kinder to the environment.

Get In Touch

If you would like to know more about Jesmonite, where you can buy it or would like to discuss any specific requirements please....

Call us on **+44(0)1588 630302**
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