

Retarder

PRODUCT DESCRIPTION

Jesmonite Retarder is a precision-engineered additive designed to extend the working time of Jesmonite composite systems. This allows for greater flexibility and control during application, making it ideal for large-scale projects, intricate designs, or applications requiring extended manipulation periods.

Please note – we currently have two retarders, one designed for compatibility with AC100 & AC300 and the other designed for use with AC630, AC730, AC830, AC930 & AC84. *

SPECIFICATIONS

Addition rate	2g – 8g (per kg of mix)
Product compatibility	AC100*
	AC300*
	AC630*
	AC730*
	AC830*
	AC930*
	AC84*

APPLICATION AREAS

Ideal for creating intricate sculptures, architectural details, and large-scale castings where precision and flexibility are crucial. This additive is particularly useful for layering/laminating techniques, allowing for detailed manipulation without premature curing. It is also well-suited for decorative art pieces and restoration work, providing ample time for achieving complex finishes and designs.

KEY ATTRIBUTES

- Extended working time
- Easy integration
- Enhanced control
- Consistent performance

PACKAGING

Products are supplied in a variety of sizes dependant on location, therefore please check your local 'Official Reseller' for accurate formats or visit www.jesmonite.com for further information on Official Packaging.

TECHNICAL DATA SHEET

Reference: TDS-RET-25-EW

JESMONITE[®]
MADE FROM

FOOD SAFETY

Jesmonite materials have not been tested for food safety.

STORAGE

For maximum efficacy products should be stored at a constant temperature of between 5 – 25°C. Keep clean, dry and away from any contaminants, powders should be kept in sealed containers. Freezing must be avoided.

Jesmonite[®] is a Registered Trademark

The above information and recommendations are based upon our experience and are offered merely for advice. They are offered in good faith but without guarantee, as conditions and methods of use are beyond our control. It remains the responsibility of the end user to determine the suitability of the materials for the particular purpose intended.