

Acrystal Retarder

Highlight

- Transparent non-toxic and odourless liquid additive, which:
 - increase the pot life
 - thin the Acrystal mix at initial stage phase
 - extends the setting and hardening time
- Recommended for the realization of large laminated panels.
- Indispensable if used with a spray gun.

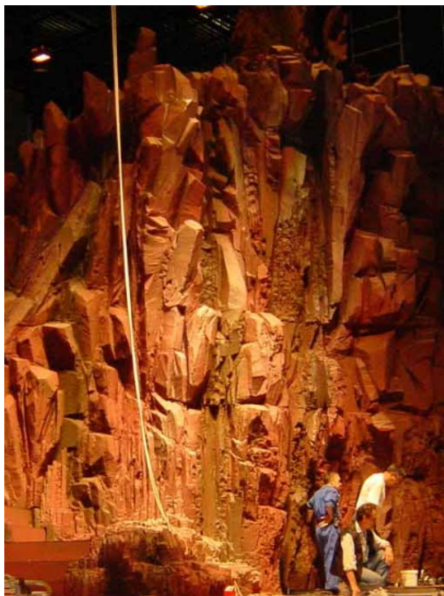
Applications

Acrystal Retarder can be used with:

- Acrystal Prima
- Acrystal Optima
- Acrystal Decor Metal
- Acrystal Decor Carrara

Product reference

Acrystal Retarder 1 kg : 3110



Rock of 12 m x 8 m - Outdoor set of Carmen
- J.P. Chalard - Opera of Nice

Processing

- Recommended quantity at 20°C: 0,2 to 1% of the global weight of the mixing
- Maximum quantity: 2 %
- Acrystal retarder must be mixed into the Acrystal liquid, before incorporation of the powder.
- The time of initial setting and therefore the quantity of retarder varies depending on:
 - the used Acrystal product
 - the product age
 - the temperature of use

ATTENTION

Too much retarder may:

- inhibit the setting
- alter the mechanical characteristics of the finished product

For more details about processing:
www.acrystal.com > products > users guide

Acrystal Thixotrop

Highlight

- Opaque non-toxic and odourless liquid additive, which:
 - thickens Acrystal products
 - makes the product stick to the vertical parts of molds, mold cases and polystyrene or other foam supports
- Recommended for:
 - realization of Acrystal gelcoats
 - spraying with a spray gun

Applications

Acrystal Thixotrop can be used with:

- Acrystal Prima
- Acrystal Optima
- Acrystal Decor Carrara

Product reference

Acrystal Thixotrop 1 kg : 3210



Tree with interactive windows - Museum of the Basilique du Folgoët - La Belle Atelier - Bordeaux

Processing

- Recommended quantity at 20°C: 0,2 to 0,3% of the global weight of the mixing
- Maximum quantity: 1%
- Gradually introduce the Acrystal thixotrop at the end of the mixing (liquid + powder) until the desired consistency.
- Mixing must be done using a mixing blade at low speed (<300 rmd/min).
- Used as recommended Acrystal thixotrop does not alter the mechanical characteristics of the products.

ATTENTION

Too much thixotrop may:

- inhibit the setting
- alter the mechanical characteristics of the finished product

For more details about processing:
www.acrystal.com > products > users guide

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All information contained in this data sheet is given in good faith. However, it remains all times the responsibility of the customer to ensure that the materials are suitable for the particular purpose intended.

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