

# REBAAtard

Pasty surface retarding agent for exposed aggregate concrete in the negative process

## Commercial use

Product No.: 33000x000

## Product Information:

### Properties:

- superb sticking to all types of moulds
- application to vertical sides
- suitable for heat treatment up to 100 °C

### Application:

for different wash-out depths:

|        |                      |                       |
|--------|----------------------|-----------------------|
| green  | graining 1 to 4 mm   | Washing Depth: 1.0 mm |
| pink   | graining 4 to 8 mm   | Washing Depth: 2.0 mm |
| white  | graining 8 to 16 mm  | Washing Depth: 4.0 mm |
| orange | graining 16 to 32 mm | Washing Depth: 6.0 mm |

REBAAtard Paste is used for the production of precast exposed aggregate concrete elements in the negative process. If applied the first time on strongly absorbing moulds REBAAtard has to be applied twice.

REBAAtard is ready for use and can be applied undiluted with a suitable brush or fleece roller. REBAAtard should be applied uniformly not allowing a shining-through of the surface after drying.

Drying time: 1 to 2 hrs. Diluting with water leads to a reduced wash-out depth. The tools should be washed thoroughly with water immediately after use.

### Quantities to use:

250 - 400 g/m<sup>2</sup>

The washing depth is determined by the used cement, the cement quantity, the ultrafines content, the water-cement ratio as well as further parameters. Pre-tests are necessary.

### Specifications:

|             |                                |
|-------------|--------------------------------|
| Appearance: | pasty                          |
| Colour:     | depending on the washing depth |
| Density:    | 1.38 ± 0.03 g/ml               |

### Storage:

Under normal storage conditions (closed container, 20 °C) minimum shelf-life 6 months  
Protect from frost, direct sunlight and contamination.  
Stir before use. Close well after use.

### Packaging:

Plastic Bucket 30 kg  
Other delivery quantities on request

### Safety Rules:

See EC safety data sheet.

The product should only be used with suitable protective gloves (EN 374) and safety goggles (EN 166).

When used, ensure good ventilation (5 to 15 air exchange per hour) or use exhaust device.

### Assistance:

Please contact our Technical Application Centre.

**Industrial use:**

Recommended frequency and duration of use:  
480 minutes/day  
200 days/year

**Commercial use:**

Recommended frequency and duration of use:  
480 minutes/day  
200 days/year

**Environmental Exposure:**

Do not allow undiluted product or large quantities of it to reach ground water, water bodies or the sewage system.