REMEI BPB GmbH & Co. KG
BETRA GmbH

Edition: 10/25
Reference: Additive for exposed aggregate concrete

REBAtard

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

REBAtard 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 REBAtard has to be applied twice.

Quantities to use:
250 - 400 g/m²
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.

Processing:
REBAtard is ready for use and can be applied undiluted with a suitable brush or fleece roller. REBAtard 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.

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 25 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.

The user should consider this information as our recommendation for the application of our products. Prior to use, we strongly recommend to conduct preliminary tests.

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.