

REC FAST SET 105

SETTING AND HARDENING CHLORIDE-FREE ACCELERATOR

DESCRIPTION

Rec Fast Set 105 is a setting and hardening accelerator and an anti-freezing compound. Mixed with concrete or mortar, REC Fast Set 105 makes it possible to concrete even when a drop of temperature under 0oC is expected. Rec Fast Set 105 is compatible with all types of cement, except aluminates cement.

PRIMARY APPLICATIONS

The main use of Rec Fast Set 105 is in prefabrication to speed up mold rotation. Rec Fast Set 105 is also used on site when fast setting and hardening in concrete is necessary, for example prior to cold weather conditions, or to speed up the construction process.

TECHNICAL INFORMATION

Appearance	Uncolored liquid
Specific gravity	1.35 ± 0.01

APPLICABLE STANDARDS Applicable standard: ASTM C 494 Type C

SHELF LIFE

12 months in dry conditions and original packaging. To be stored protected against frost. In case of frost recovers its properties after progressive thawing

DIRECTION OF USE

Do not use with under- proportioned concrete, because the lower amount of cement is, the slower the setting. Avoid using Rec Fast Set 105 in concrete floors in which water pipes, and heating pipes or electric conduits are embedded. Preliminary tests on the product are recommended before use of it on site.

DOSAGE RATES From 0.5% to 3% of the cement mass. It is recommended not to exceed 0.8% whenever steel is used in concrete.

PRECAUTIONS Rec Fast Set 105 may be used in mortar renderings or course mortars, but these renderings should never be applied on frozen backgrounds. If the temperature has been very low for a few days, it is recommended to wait 4 to 5 days with positive temperatures before applying coatings

PACKING

Rec Fast Set 105 is supplied in 5KG ,25 KG and 200 K

HEALTH & SAFETY

In case of contact with skin or eyes, rinse thoroughly with water. If irritation persists, seek medical attention. If swallowed, do not induce vomiting and seek medical attention. paste. Use surface adhesion.

QUALITY STATEMENT

All our products are manufactured to comply with our internal QA/QC program and quality management system to ensure consistency and quality

DISCLAIMER

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