



W1SL SELF LEVELLING ADMIX

ADMIX TO IMPROVE THE FLOW OF CEMENT

USES

Suitable for living areas in which pollution by volatile organic components (VOC) must be as low as possible.

FEATURES

- Superior workability retention
- Consistent air entrainment and detraining
- Consistent ultimate strengths
- Dosage flexibility
- Excellent flow and level properties
- Perfect rheology and workability
- Reduce water demand and short wet out mixing time for machine applied self-levelling compounds.
- Replacement of super-plasticizers and re-dispersible polymer powders
- Very low emission
- Lower dosage than with conventional super-plasticizer (performance and cost advantage)
- Minimum retardation of cement hydration
- Excellent compatibility with varying cement qualities
- Compatible with all typical retarder systems
- Raw material and logistics cost savings



APPLICATION METHOD

- Added into cement mortar to improve flow for self-leveling floor and thin layer applications.
- Suitable for dry mix mortar products for improve flow and for reduction of water/cement ratio (increase strength, reduce shrinkage)
- Dosage: The amount to be used is between 0.3% to 1.0% (based on Cement Weight).



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TECHNICAL DATA

ph Value	4.5 - 6.5
Appearance	Free-flowing yellowish powder
Bulk Density	500 - 700 g/l
Residual Moisture	<2.0%
Storage Stability	12 months
Flow (EN12706)	150 - 160 mm
Workability Time	Approx. 30 minutes
Compressive Strength	Approx. 25 N/mm ²
Adhesion after 24 hours	Approx. 1.1 N/mm ²

Disclaimer:

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