



Technical Data Sheet

WALOCEL™ MKX 25000 PP 20

Hydroxyethyl Methyl Cellulose

Description

WALOCEL™ MKX 25000 PP 20 modified hydroxyethyl methyl cellulose (HEMC) is designed for use in gypsum-based plasters. In addition to its balanced thickening efficiency, it imparts good workability, enhances water retention and the pH of the formulation has no influence on the rate of hydration. WALOCEL™ MKX 25000 PP 20 is compatible with all conventional mineral binders and the selected particle size distribution guarantees quick dissolution.

Applications

- Gypsum-based plasters

Benefits

- Quick dissolution
- Enhances water retention
- Easy workability

Physical properties

Appearance	Powder
Solubility	Water Soluble
Viscosity (1), mPa·s	28500
pH ((2% solution)	Neutral
Moisture content, %, max.	7

(1)2% solution in water, Haake Rotovisko RV 100, shear rate 2.55s⁻¹, 20°C

These properties are typical but should not be considered specifications. For detailed specification rates please consult the product Certificate of Analysis.

