



Technical Data Sheet

WALOCEL™ MKX 20000 PP 10 Cellulose Ether Hydroxyethyl Methyl Cellulose

Description

WALOCEL™ MKX 20000 PP 10 Cellulose Ether modified hydroxyethyl methyl cellulose (HEMC) is designed for cement-based applications such as skim coats, repair mortars, tile adhesives and the cementitious parts of an exterior insulation and finish system (EIFS). It imparts well-balanced properties including shear strength according to different storage conditions. Compatible with all conventional mineral and organic binders, WALOCEL™ MKX 20000 PP 10 Cellulose Ether provides good workability, water retention and its selected particle size distribution offers quick, lump-free dissolution.

Sustainability Attribute:



Applications

- Skim coats
- Repair mortars
- Tile adhesives
- EIFS

Benefits

- Quick dissolution
- Good workability
- Adhesion

Physical Properties

Property	Unit	Result
Form		Powder
Solubility		Water soluble
Viscosity ¹	mPa*s	20 000
pH		Neutral (2% solution)
Moisture Content	%	Max. 7

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

Please note that the viscosities and other values shown are typical values for your guidance. They are not to be taken as specifications and are subject to certain variability. Please consult the sales specifications for details.

