



WALOCEL™ MKX 40000 PP 30 **Cellulose Ether**

Product Description WALOCEL™ MKX 40000 PP 30 Cellulose Ether is a modified hydroxyethyl methyl cellulose (HEMC).

Application and Advantages WALOCEL™ MKX 40000 PP 30 Cellulose Ether was developed for cement-based applications, like cement-based tile adhesives and dry mortars.

It imparts well-balanced properties, e.g.

- open time
- slip resistance
- adhesion and shear strength according to different storage conditions

It also imparts good workability and enhances water retention. The selected particle size distribution helps to achieve quick dissolution. It is compatible with all conventional mineral and organic binders.

Typical Properties¹⁾

Form	powder
Solubility	water soluble
Viscosity ²⁾	38 000 to 48 000 mPa·s
pH	neutral (2% solution)
Moisture content	max. 7%

¹⁾ 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.

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

