



Technical Data Sheet
for Europe, Middle East, Africa and India

WALOCEL™ MKX 70000 PF 40

Cellulose Ether

Product Description WALOCEL™ MKX 70000 PF 40 Cellulose Ether is a hydroxyethyl methyl cellulose (HEMC)

Application and Advantages WALOCEL™ MKX 70000 PP 40 cellulose ether was developed for use in gypsum-based plasters. In addition to its balanced thickening efficiency, it imparts good workability and enhances water retention considerably. The selected particle size distribution guarantees quick dissolution. The product is compatible with all conventional mineral binders. The pH of the formulation has no influence on the rate of hydration.

Typical Properties¹⁾

Form	powder
Solubility	water soluble
Viscosity ²⁾	9 200 to 11 400 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

