



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

WALOCEL™ MKW 20000 PP 40

Cellulose Ether

Product Description WALOCEL™ MKW 20000 PP 40 Cellulose Ether is a modified hydroxyethyl methyl cellulose (HEMC).

Application and Advantages WALOCEL™ MKW 20000 PP 40 Cellulose Ether was developed for cement spray plaster applications like one or two coat cement-based plaster and cement based lightweight plaster. It imparts well-balanced properties to cement-based plaster, e.g.

- high standing strength
- effective stabilization of air voids

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 binders and additives used in cement spray plaster formulation.

Typical Properties¹⁾

Form	powder
Solubility	water soluble
Viscosity ²⁾	20 000 to 27 000 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⁾ 2% solution in water, Haake Rotovisko RV 100, shear rate 2.55 s⁻¹, 20°C

