



## Technical Data Sheet

# WALOCEL™ MKW 30000 PP 30

Hydroxyethyl Methyl Cellulose

### Description

WALOCEL™ MKW 30000 PP 30 modified hydroxyethyl methyl cellulose (HEMC) is designed to enhance the quality and processing characteristics of cement spray plaster applications such as one- or two-coat cement-based plaster, cement-based lightweight plaster and the cementitious parts of a stucco or exterior insulated finish system (EIFS). Compatible with all conventional mineral binders and additives used in cement spray plaster formulation, WALOCEL™ MKW 30000 PP 30 provides high standing strength and effective stabilization of air voids in cement-based plaster applications. It also enhances workability and water retention.

### Applications

- Cement-based and lightweight plaster
- EIFS

### Benefits

- Quick dissolution
- Excellent adhesion and shear strength
- Good air void stabilization
- High standing strength
- Optimum consistency
- Low stickiness
- High yield

### Physical properties

Appearance	Powder
Solubility	Water Soluble
Viscosity (1), mPa*s	32500
pH ((2% solution)	Neutral
Moisture content, %, max.	7

(1)2% solution in water, Haake Rotovisko RV 100, shear rate 2.55s<sup>-1</sup>, 20°C

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

