

# FWDCEL<sup>®</sup> HEMC ME 40EX

## Hydroxyethyl Methyl Cellulose

FWDCEL<sup>®</sup> HEMC ME 40EX is a high modified construction grade Hydroxyethyl Methyl Cellulose.

It is white flowing powder high water retention, long correction time, high sag resistance, proper strength development, better workability and excellent we adhesion.

### Technical Data

Property	Value	Unit
Physical form	White powder	
Moisture	Max. 6.0	%
Ash content	Max. 5.0	%
Bulk density	0.30-0.50g/cm <sup>3</sup>	
PH	4.0-8.0	%
Particle Size	min.92% pass through 80 mesh	
Viscosity, (Brookfield RV, 2% solution (20°C))	20,000-30,000	mPa.s
Viscosity, (NDJ-4Viscometer, 2% solution 20°C)	40,000-50,000	mPa.s

### Applications

- Tile adhesive
- Joint filler
- Cement or Gypsum based plaster

### Packaging

25kg multi-layer paper bags with an inner polyethylene bag.

20'FCL: 12 tons with pallets or 14 tons without pallets.

(Refer to the actual grade for specific data)

### Storage and Shelf Life

2 years under cool, dry conditions in original packaging away from heat sources.

It is recommended to use the product in rotation on a first-in first-out basis.