

## Bermocoll® Ultra cellulose ethers

A new cellulose ether family for high-class drymix mortars

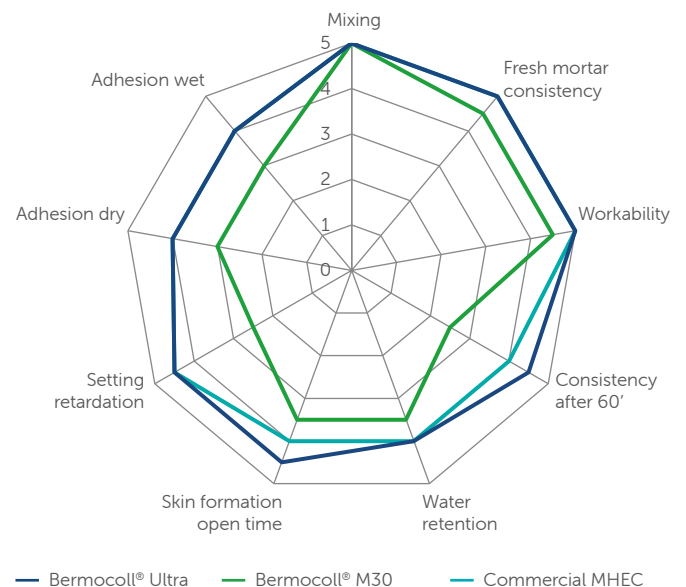
### A new range of Bermocoll® cellulose ethers

This is a new family of Bermocoll® cellulose ethers for cementitious formulations, primarily for high-class tile adhesives (CTA), external thermal insulation boards (ETICS) and renders. The new product family will range from low to high viscosity and also includes modified grades.

Bermocoll® products are renowned for their excellent workability. The new products will give improved fresh mortar consistency and stability. This translates into increased open time, reduced slip and stronger adhesion properties that are required for the highest class of CTA.

Bermocoll® Ultra grades make the application of mortars efficient and reliable. They can be used for both interior and exterior applications, on floors and walls and for any size or type of tile.

### Improved application properties

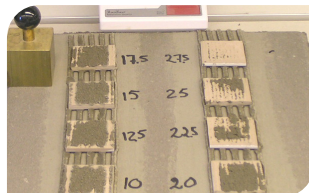


### Improved wet mortar stability and consistency



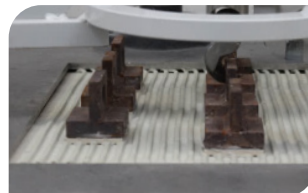
- Optimized air entrainment gives a smooth rheology and good workability
- Stable consistency throughout the relevant application time

### Increased open time



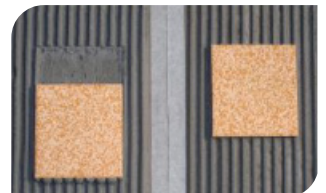
- Increased open time and reduced skin formation allows for more efficient work

### Increased tensile adhesion strength



- The improved tensile adhesion strength, particularly in wet conditions, is the key to meeting the highest mortar quality standard i.e. C2

### Improved slip resistance



- Improved slip resistance is an important feature for tiling on walls and is particularly important for large tiles

## Technical properties

Bermocoll® Ultra grades	Viscosity* (1%, mPa.s)	Level of modification
Ultra 10	~1000	
Ultra 30	~3000	
Ultra 70	~7500	
Ultra 10L	~1500	low
Ultra 30L	~3500	low
Ultra 70L	~8000	low

\* Brookfield LV at 12 rpm, 20°C



Contact us directly for detailed product information and sample request.  
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# Nouryon

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