



## Kuraray Poval / Mowiol® - Building Materials

Additions of small quantities of Mowiol in powder form improve the processing properties in trowelling compounds, building adhesives and plasters. Such additions to mixes of building provide the following advantages:

- Improved cohesion in the compounds
- Good adhesion of mortar to mineral substrates
- Reduced sticking of mortar to applicator tools
- Easier smoothing
- Reduced formation of shrinkage cracks

Low-molecular, partially hydrolysed Mowiol grades in the form of fine powders are preferred. The quantity added is about 0,1%, relative to the dry mortar mix. The added Mowiol activated when the mortar is made up with water.