

## Technical Data Sheet

### Redispersible Polymer Powder

#### Product property

Redispersible polymer powder is free flowing white or light yellow powder obtained through the spray-drying of aqueous emulsions, which is suitable for the production of various dry mortar.

#### Technical Parameter

Item	8011	8012	8013	8513	8044
Appearance	White or light yellow powder, free-flowing				
Solid Content	≥98.0%				
Ash Content	20%±2	15%±2	12%±2	12%±2	10%±2
Bulk Density	500-600 g/l	500-600 g/l	500-600 g/l	500-600 g/l	500-600 g/l
Particle Size	~80 μm	~80 μm	~80 μm	~80 μm	~80 μm

PH Value	5.0-8.0	5.0-8.0	5.0-8.0	5.0-8.0	5.0-8.0
Minimum film-forming temperature	0°C	0°C	0°C	0°C	0°C
Tg	16°C	3°C	- 8°C	3°C	-10°C
Hydrophobicity	/	/	/	yes	/

**Application:**

Exterior wall insulation adhesive mortar

Exterior wall insulation plaster

Exterior wall flexible skim coat

Tile adhesive

Wall Putty