

## EVERBUILD 709 FLOOR FLEX PLUS



Colour	Product Code	Pack Size	Box Qty
-	LAT1	1LTR	12
	LAT5	5LTR	4

### Product Description

EVERBUILD FLOOR FLEX PLUS is a milky white polymer emulsion designed to enhance the flexibility of powdered floor levelling compounds.

### Benefits

- Greatly improved adhesion of self levelling screeds
- Mixes may be applied in much thinner sections
- A high level of resistance to salt permeation
- Much improved toughness and flexibility
- Reduced surface dusting of screeds.
- Reduced water: cement ratio for equivalent workability
- Improved frost resistance

### Areas for Use

As an admixture for floor levelling compounds, replacing water all the water in the mix

### Limitations

- Not intended for use in compounds acting as a final wearing surface. Its poor UV resistance may cause discoloration

- **Surface Preparation**

All surfaces must be clean, dry and free from dust, grease and other contaminants.

### Application

Mix neat with floor levelling compounds in the ratio 5ltrs of latex to 20kg of powder.

#### Specific Data

Total Solids	12-15%
pH	9
Viscosity	10ps (rvt 1/10rpm)
Surface Tension	8 dyne/cm
M.F.F.T	0°C.
Specific Gravity	1.010 kg/ltr
Na2O Equivalent	0.7%
Freeze/Thaw	Passes 5 cycles at -10°C - excellent.
Calcium Ions	compatible
Aluminium III Ions	compatible
Antioxidant	added
Bactericide	added
Tensile Strength	N/mm <sup>2</sup> at 20% elongation.
Tensile Strength At Break	2.5N/mm <sup>2</sup>
Elongation At Break	500%

#### Health & Safety

Consult MSDS for full list of hazards.

#### Storage

It is best stored at moderate temperatures to avoid the possibility of permanent damage occurring due to prolonged heat or excessive cold. However if frozen, the latex should be thawed slowly and should preferably be stirred before use.

#### Shelf Life

Minimum of 12 months in original unopened containers.

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