

A specialist powder to improve water-proofing and expansion cracking resistance

SELECTION DATA

Type	A pale yellow powder additive to cement and plaster
Recommended Uses	For use in dry mortar powder for construction adhesives and for cement based waterproof systems for balconies, terraces, and cellars. Also in ceramic tile adhesives and watertight tile adhesives
Not Recommended For	Use as a plaster substitute
Thermal Expansion Properties	Prevents plaster from cracking when temperatures fluctuate between -10°C and 40°C
Chemical Resistance	Good resistance to household chemicals, non-alcoholic beverages, red wine, white wine, beer, powder coffee, black tea, blackcurrant, juice, condensed milk, butter, olive oil, mustard, common salt onions, acetic acid, and citric acid
Compatible Coatings	n/a
Solids	98% +/- 1%
PH Value (30% wt in water)	7.0 - 8.0
Shelf Life	Plast'o'fix can be stored for up to 6 months in a cool, dry place Containers that have been opened must be used up as quickly as possible as the product becomes lumpy when exposed to atmospheric humidity Care must be taken not to expose it to elevated temperatures or pressure, as this can cause caking
Transportation	Not classified as a dangerous good, safe to transport by land, sea or air using standard best practice precautions
Pack Size	10, 20kg

APPLICATION

Safety	If properly handled and used for the intended purpose it has no harmful effect on health according to our experience and the information available to us Prolonged exposure to the product can cause irritation of the skin and mucous membranes
Conditions	Care should be taken to avoid excessive heat development when the dry components are mixed
Mixing: Plaster	Mix Plast 'O' Fix at a ratio of 3% of the dry plaster weight
Mortar mix (for swimming pools)	Mix Plast 'O' Fix at a ratio of:8% of the dry Mortar mix weight
Mortar mix (for general use)	Mix Plast 'O' Fix at a ratio of:3% of the dry Mortar mix weight