

RDP POLY 810

Product description

RDP POLY 810 is a multi-purpose dispersible polymer powder for dry mix mortars, specifically suited for tile adhesives, ETICS/EIFS, wall putty, skim coat and self-leveling compounds. RDP POLY 810 is based on a hard copolymer of vinyl acetate and ethylene. It has a neutral effect on rheology and provides the basic properties adhesion and flexibility, giving a high degree of formulation freedom.

Application

Tile adhesive
ETICS/EIFS
Wall Putty
Skim coat
Self-leveling

Benefits

Excellent dispersibility
Improve adhesion
Improve tensile strength
Improve the flexural strength

Typical properties

Appearance	White free flow powder
Solid content / %	98
Bulk density [Kg/m ³]	450-600
MFFT/°C	0
Glass transition temperature/°C	10
Ash content/ %	12 ± 2
pH value	7-9

These properties are typical but should not be considered specifications. For detailed specification rates please consult the product Certificate of Analysis.

Package and storage

RDP POLY 810 is packed in 25kg paper bag net. Supplied 24 Bags (600kg) on pallets each. RDP POLY 810 is non-perishable powder.

It is recommended to use the product in rotation on a first-in-first-out basis. The product should be stored in dry and clean conditions in its original packing and away from heat.