



STONE POLYMER

DESCRIPTION OF THE PRODUCT

Acrylic co-polymer in water losing solution without plasticizers, solvents .

SPECIFICATIONS

Appearance	White liquid
Viscosity @ 25 C	20-200 m.Pa.s.
Solid content	52.0 – 54.0%
PH	4.0 -7.0
Density	1.05 gr./cm ³
Average measure of particles	0.35 micron
Specific Gravity	1.12 gr./cm ³
Minimum temperature of	14 c
Tg	13C

MAIN CHARACTERISTICS

- High hardening speed
- High mechanic resistance
- High resistance to adverse weather conditions
- Excellent resistance to oils, greases, chemical products, chlorides, solvents, organic acids etc.
- Increment of the resistance to friction and bending
- Optimum adhesion to concrete surfaces
- Good workability

FIELD OF USE

- Fixing primer for DECOWALL
- Fixing primer for CHROMOSTONE system(fresh on old concrete)
- STONE OVERLAY e STONE SPRAY
- Preparation of tack mortars between old and new concrete
- Remodelling and repair of concrete structures also in marine environment
- Rehabilitation or consolidation of industrial floors
- Floors for zoo-technical buildings (chicken barns, stables etc)



QUALITY

We hereby certify that this product is prepared in accordance with the international standards, is continuously tested in appropriate laboratories and checked prior any shipment; it is therefore a “GOOD QUALITY” Product.

IMPORTANT:

What's in this data sheet is based on best knowledge derived from practical experience and laboratory. This document cancels and replaces the previous ones. The data can be modified at any time. The customer has the responsibility to verify that the product is suitable for the application they want to perform. The manufacturer assumes no responsibility for the results of incorrect applications. It is strongly recommended to test the product on a small area before application. The product is for professional use. The International Stone regularly organizes training courses for its customers who request it. Those who use these products without being entitled do so at their own risk.

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