

Limpet Acrylic Primer type DA-947

Passive Fire Protection

Limpet Acrylic Primer type DA947 is a water-based acrylic emulsion polymer developed to improve mortar applications and in particular ensures better adhesion of SLV and SLMW to difficult substrates such as steel and concrete.

Advantages

- ✓ **Improved adhesion** to a wide range of substrates, including concrete, steel, etc.
- ✓ **Excellent resistance to alkalis and water.**
- ✓ Improved resistance to a wide range of chemicals.
- ✓ Increased wear resistance, **improved durability**, abrasion and crack resistance.
- ✓ Improved frost resistance.
- ✓ Reduced formation of surface dust.
- ✓ Good film-forming and bonding properties.

Storage

- ✓ Acrylic Primer Version DA 947 keeps well for at least 12 months when stored in well-sealed containers at temperatures between 5°C and 25°C, away from frost and direct sunlight.

Aspect	Milky, white emulsion
Solids content	50 ± 1 %
Viscosity	400 – 600 mPas
pH	7,5 – 8,5
Density	0,9 – 1,1
Particle size	250 nm
Minimum film-forming temperature	+8 °C

