

503 SBR Bond

EVERBUILD SBR BOND is a white liquid, which has numerous uses as an admixture, primer, bonding agent and sealer.

Polymer Emulsions of this type have been used extensively over the last 20 years by the building industry as an admixture for cement and concrete applications, including repair and renovation, surfacing of floors and bonding generally. It contains anti-foam to control the density of cementitious mixes.

Benefits

Greatly improved adhesion to a wide range of substrates including dense concrete, steel, tiles etc.

Mixes may be applied in much thinner sections

Excellent resistance to water and water vapour

A high level of resistance to salt permeation

Much improved toughness and flexibility

Reduced surface dusting of concrete

Greatly improved resistance to many chemicals- ideal for use in dairy parlours etc.

Reduced water: cement ratio for equivalent workability

Improved frost resistance

SBR Bond is also freeze thaw stable.

Areas For Use

As an admixture for mortar/screeds/renders.

As a bonding agent for screeds/renders.

As a primer/sealer in tiling applications.

As a flexibiliser for cementitious based tile adhesive when tiling on wooden/asphalt floors.

In addition, SBR Bond has the advantage over PVA bonding aids in that it is not adversely affected in wet conditions and is therefore recommended for exterior use.

Limitations

In common with other SBR products, SBR BOND is not suitable for coloured exterior decorative renders which will not be subsequently overpainted. Its poor UV resistance may cause discolouration



Price

£12.65 (Product reference 4291-0)