



SHIELD APPLICATION INSTRUCTIONS

Preparation:

The substrate must be clean and free from loose material. Wash with a high pressure water system, degrease with a no residue degreaser if necessary to affect a clean surface. Repair any cracks, holes, etc with a thick mix of Multi-Cote, or MasterMix Rapid Repair for any large problem areas. With any existing repairs it may be prudent to apply a test cover of Shield to test its adhesion. If Shield does not adhere removal of that product is required.

Mixing:

Mix Shield in a suitable container with a powered mixing device. Mix with clean potable water at a ratio of 300mls water to 1kg of product. Mix well for 2-3 minutes or until a creamy consistency is achieved. Rest for 5 minutes then remix adjusting the water if necessary to gain a consistency of thick paint.

Application:

Apply with a spray unit suitable for cementitious based products to a thickness of 2-5mm. 2 coats maybe required to achieve this. If a second coat is required allow 3-4hrs between coats for the product to set - it should be firm to the touch. Temperature and air movement can affect the set time allowances will need to be made for this. Shield may also be brush applied for smaller repair areas.

Do not apply under 7°C ambient temperature as this could affect the cement setting. Allow 3-4 hours curing, or until the product is dry to the touch before putting into service.



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