Emperor Masonry **Paint**



For use on bare or painted render, pebbledash, silicone renders or mineral surfaces.

Finish: Matt

datasheet

Composition: Water-based

Inspection: Prior to painting, check the integrity of the render. A simple method is to use a small tack hammer, gently tap the render and if the sound is hollow then the render has detached from the wall. It must be hacked off then made good with a suitable render repair system. Allow the render repair to fully cure, which will take approximately 24 hours.

Preparation: Clean the whole area using a pressure washer, removing all contamination and allow to dry. If you are coating previously painted render remove all loose and flaking material. This will normally happen at the power wash stage but if any loose and flaking material is still evident then hand sand back to a firm edge. Apply Emperor Masonry Cleaner on to all areas that have had moss, mould or fungal growth. Allow this to dry for a minimum 3 hours at 20°C temperature. At lower temperatures the drying time will be extended. **Application Conditions:** Minimum temperature 5°C. Application Method: Brush, paint roller or airless spray. **Application:** Prior to commencement of the application you must ensure the surface is fully dry and it must be above 5°C. On bare, unpainted surfaces you must apply Emperor Masonry Primer, which can be applied by brush, roller, low pressure pump or airless spray. Allow the Primer to dry for between 3-5 hours at 20°C - at lower temperatures it will take longer. Ensure you mix the paint thoroughly before use with a paddle.

- 1) Apply the first coat of Emperor Masonry Paint at approximately 5-6m2 per litre. The first coat must be allowed to fully dry for a minimum of 8 hours before applying the second coat. The first coat can be diluted by 10% with water, which we recommend.
- 2) Apply the second coat once again at 5-6m2 and leave to dry for a further 8 hours minimum. This second coat must be undiluted.

Textured Surfaces: On textured surfaces the coverage rate can be as low as 2-3m2 per litre. If you are applying Emperor Masonry Paint by airless spray on to a textured surface we recommend a colleague follows with a long pile roller to spread the coating thereby optimising the coverage.

Storage: Must be stored in dry, frost free conditions preferably at room temperature.

Restrictions: At 20°C the product is touch dry in approx 2 hours. It can be recoated after approx 8 hours at 20°C temperatures. When the temperature is below 5°C it should not be applied. Avoid painting in direct sunlight when temperatures are above 25°C. Cannot be applied to elastomeric painted surfaces or retaining walls.

Cleaning: Clean equipment with warm soapy water. Testing & Certifications: Independently tested by a UKAS accredited laboratory passing four certifications; EAD 040083-00-0404 (external thermal insulation composite), EAD 090062-00-0404 (25 year hygrothermal performance), BS EN ISO 12572 (water vapour resistance) and BS EN ISO 7783:2011 (water vapour diffusion).

Tested & approved by the world's leading scientists

