



PDS No: SSM 001/18
Date: 12/9/18
Rev:2

SISSONS MATT EMULSION

PRODUCT DESCRIPTION: Based on an acrylic co-polymer emulsion which provides maximum exterior durability, good wear and scratch resistance

RECOMMENDED TYPICAL USES: Suitable for interior and exterior use on new plaster, brickwork, cement fibre sheets, gypsum boards with appropriate primer

ADVANTAGES:

1. Rapid dry, recoatable in 1 hour.
2. High Opacity.
3. Washable surface.
4. Excellent resistance to fungus and mildew
5. Extremely easy to apply.

DIRECTIONS FOR USE: New Work Plaster, Concrete, Cement renderings, etc.

These should be allowed to dry out and any efflorescence evident removed completely prior to painting. If efflorescence reappears, wipe down again and leave for two or three days. Apply 2 or 3 coats Sissons Super Matt Emulsion when efflorescence ceases.

**SURFACE PREPARATION
NEW AND UNPAINTED:**

Wood and Metal: Before Sissons Super Matt Emulsion paint can be applied, priming with the appropriate Sissons Primer must be carried out after normal preparation of these surfaces. For Wood, rub down, apply one coat of Sissons Universal Undercoat. For metal, use Sissons Zinc Chromate Primer – Red or Yellow, Or Zinc Phosphate Primer – White.

PREVIOUSLY PAINTED: Surfaces in good condition should be free of dirt, wax, grease, etc., and if glossy, thoroughly sandpaper to ensure good adhesion. Old emulsion painted surfaces can be repainted if no cracks or flaking has occurred in which case it is most essential that unsound areas are removed by wire brushing. In these circumstances in order to bind the surface, a coat of Sissons Penetrating Liquid must first be used. Non-washable coatings have to be removed completely before painting. If the surface is very porous up to ¼ Gallon clean fresh water per 1 US Gallon can be used. Sissons Super Matt emulsion contains a powerful fungicide which means that it can resist mold growth under the most adverse conditions. However, where fungus is already present, surface should be sterilized before painting as follows: First wash or scrub surface with soap detergent. **DO NOT USE BLEACH.**

Rinse the surface thoroughly to remove any fungus or algae.

Allow to dry thoroughly. Apply Sissons Biocidal Solution to affected areas. Allow to react for at least 30 mins. Repaint surface shortly after treatment has dried.

TECHNICAL DATA

PRODUCT REF: SSM SERIES

GENERIC TYPE: Acrylic co-polymer

COLOUR: Available in standard colours plus Black and White and Sissons Custom Tinting System.

PACK SIZES: ¼ US, 1 US, 2 US & 5 US Gallon

SPREADING RATE: 325-350 sq. ft/US Gallon depending on the porosity of the surface.

FLASH POINT: N/A

DRYING TIMES: N/A

APPLICATION METHODS: May be applied by brush, roller or spray, conventional or airless. For spray application thin as necessary with water. Up to 1 - 1½ pt of clean water may be added to each 1 US Gallon for the first coat on porous surfaces.

THINNER/CLEAN UP: N/A

SOLIDS BY WEIGHT: 54.54%

SOLIDS BY VOLUME: 31.87%

V.O.C.: .87 gm / litre

These recommendation and data are offered in good faith, but without guarantee or warranty, as conditions and methods of use of our products are beyond our control

ANSA Coatings Limited