

# C/S WALLSHEEN™

## WALL AND CEILING COATING SYSTEM

C/S Wallsheen™ is a 'super-emulsion' coating providing superior performance and durability, and is as easy to apply as regular emulsion.

It is a durable, single pack, water based coating system with a very low odour. The anti-microbial properties of Wallsheen ensure resistance to MRSA, E. coli, Pseudomonas aeruginosa and other types of bacteria and fungi.

The coating's thickness provides excellent durability, making it resilient to long-term essential cleaning regimes.

### TYPICAL HEALTHCARE APPLICATION AREAS

- Public access corridors, circulation spaces
- Kitchens (indirect steam)
- Canteens/dining rooms
- Therapy rooms/gyms
- General storage areas, linen store, etc.
- Wards
- Category 1 ACDP clean rooms/laboratories
- Treatment rooms (category 5-6, ref: HTM 56)

### KEY FEATURES

- Non-leaching anti-microbial additives are in every system layer
- Durable
- For internal applications in dry areas
- Colour and UV stable
- Low VOC level
- Easy to apply and maintain



### PRODUCT PERFORMANCE

#### Chemical resistance

C/S Wallsheen is resistant to a range of chemicals including Sodium Hydroxide (5%), Potassium Hydroxide (5%), Sodium Hypochlorite (5%), Mild Anionic Detergent (15%) and Mild Cationic Detergent (15%).

The coating is also resistant to water, bacteria (including MRSA, E. coli and Salmonella typhimurium) and fungi.

#### Scrub resistance

Scrub resistance tested to ASTM D2486 - 1200 cycles

#### Cleaning

C/S Wallsheen will withstand repeated cleaning with mild detergents throughout its life.

### COLOURS AND FINISHES

#### Finishes

C/S Wallsheen is available in an Eggshell finish.

#### Colours

C/S Wallsheen can be supplied in any BS 4800, RAL Classic or NCS 2nd Series colour as standard.

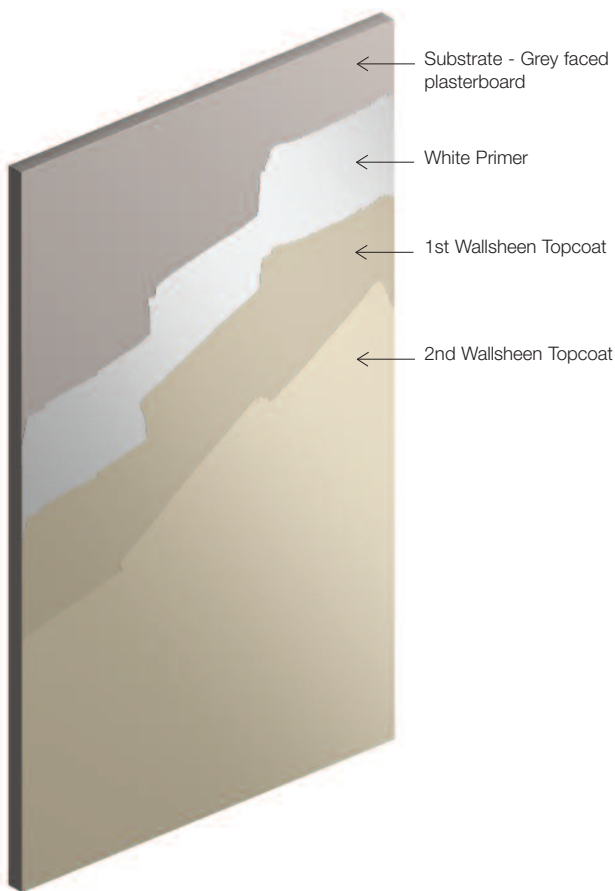
Colours can also be matched to project requirements.

## TYPICAL SYSTEM APPLICATION

C/S Wallsheen can be applied to a variety of substrates, which first need to be sealed with a suitable primer (for full selection of primers refer to page 12).

Two coats of C/S Wallsheen Topcoat are applied onto the primed surface using Brush and Roller (**three coats may be required when applying system to non-grey plasterboard**).

Detailed application instructions are available on request.



## OPTIONAL TREATMENTS

### Fibreglass reinforcement (FG)

For decoration and added durability a light fibreglass reinforcement can be incorporated into the Wallsheen system. The following decorative options are also available.



Rhombus

Diamond

Small Chevron



Large Weave

Small Weave

Large Chevron

Please note Penetration Primer is recommended for use on plaster/plasterboard with fibreglass reinforced system.

For further information refer to page 13.

Product	Coverage rates* (m <sup>2</sup> /ltr)	Drying times in hours* (20°C @ 60% RH )	Pack sizes (ltr)	Recommended build thickness*	
				Wet film	Dry film
White Primer	7-9	2-4	5 and 20 (single pack)	120µ to 140µ	30µ to 40µ
Wallsheen Topcoat - Eggshell	7-9	4-6	5 and 15 (single pack)	140µ to 160µ	80µ to 95µ

\* Per coat, based on application to grey faced plasterboard.