



C/S Wallglaze®
Hygienic Coatings

Assisting in Infection Control.

C/S WALLGLAZE® HYGIENIC COATINGS



West London Clinic - operating theatre with C/S Wallflex

For Healthcare Associated Infections to be reduced, the design and choice of finishes in healthcare facilities should be based on a well-informed decision taken between the designers, builders and infection control teams.

One important design decision will be about the hygienic wall coatings, which should be chosen in conjunction with risk levels of contamination in the different healthcare departments. The coatings should be expertly applied to achieve a high standard of finish, which will not compromise the performance of the impermeable and easily cleaned surface of the hygienic coating.

At C/S Wallglaze we offer a choice of hygienic coatings to suit different hospital areas. When used with an approved cleaning regime, C/S coatings will provide excellent resistance against many bacteria, including MRSA.

APPLICATION GUIDE

Areas of Use	operating theatres
	mortuaries
	x-ray areas
	wards/treatment rooms
	corridors, circulation areas
	laboratories - cat 1 & 2
	laboratories - cat 3 & 4
	canteens/kitchens
Product Properties	kitchens - live steam/steam cleaning
	bathrooms/toilets
	resistance level
	pigmentation
	other product characteristics



John Radcliffe Hospital, Oxford - theatre corridor with C/S Wallshield and C/S Acrovyn crashrail

Features

- Resistant to MRSA, Salmonella typhimurium, Aspergillus niger, E-coli 157, Enterococcus faecalis and others
- Integral use of proven and legislated organic biocides throughout the system
- Chemical resistance levels to suit project requirements and cleaning regimes
- Abrasion resistance and anti-microbial properties are maintained throughout the thickness of the coating
- Can be decontaminated from radioactivity (Wallflex, Wallshield) and complies with HBN 26 'Facilities for Surgical Procedures Vol.1'
- VOC levels compliant with legislation
- Fibreglass (FG) reinforcement options for increased abrasion/impact resistance
- Easy to clean
- Choice of sheen levels
- Lead and chrome free pigmentation to full colour range
- Easy to maintain and repair
- Fire tested to BS476: Part 6: 1989 and Part 7: 1997
- Impact resisting C/S Acrovyn Hydroclad Smooth Sheet can be used in conjunction with C/S Wallglaze coatings

Benefits

- Some of the most resilient hygienic coatings available on the market
- Supports good hygiene practices
- Reduced lifecycle costs

Waterborne Systems				Solvent Free Systems		Solventborne Systems	
Wallsheen		Wallflex WBA	Wallshield WB	Armourlac	Wallflex	Wallshield	Armourglaze
Matt	Eggshell or Gloss	Matt or Eggshell	Matt or Eggshell	Eggshell, Satin or Gloss	Eggshell or Gloss	Eggshell or Gloss	Satin or Gloss
		✓			✓		
					✓	✓	✓
					✓	✓	
✓	✓	✓	✓			✓	
✓	✓		✓	✓		✓	✓
✓ (1)	✓ (1)	✓ (1 & 2)	✓ (1 & 2)			✓ (1 & 2)	
	✓		✓	✓	✓ (3) inc. FG*		✓ (3 & 4) inc. FG*
			✓ inc. FG*	✓	✓ inc. FG*	✓ inc. FG*	✓ inc. FG*
✓	✓		✓	✓	✓	✓	✓
chemical - medium scrub - high			chemical - medium scrub - high	chemical - high abrasion - high		chemical - high abrasion - high	chemical - v. high abrasion - v. high
• coloured		• coloured	• coloured	• clear	• coloured	• coloured	• coloured or clear
• very low VOC • can be spray applied		• flexible • can be spray applied	• very low odour • non-tainting • can be spray applied	• anti-graffiti properties • zero VOC	• elastomeric • seamless system • can be radiation decontaminated	• elastomeric • can be radiation decontaminated	• anti-graffiti properties • high formaldehyde resistance

The complete range of C/S products:

C/S Acrovyn® Wall, Door and Corner Protection



C/S Specialist Coatings Wallglaze® and Floorglaze™



C/S Pedisystems® Entrance Flooring Systems



C/S Allway® Expansion Joint Covers



C/S Airfoil® Solar Shading Systems



C/S Supertrak® Cubicle Curtain Track



C/S Explovent® Explosion Venting Systems



Service & Contact Details:

The C/S service provides more than product choices. Our representatives and staff are trained in all aspects of selection, specification and application, providing guidance at every stage.

We provide:

- brochures and samples
- CPD presentations
- NBS details
- technical advice
- comprehensive estimate service
- quick delivery service
- after sales service

For brochures and service details contact:

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BS EN ISO 9001: 2008
Certificate No FM21206

C/S worldwide operations

- UK (also servicing: Republic of Ireland, Scandinavia, Malta, Portugal, Iceland)
- France
- Germany
- Austria
- Italy
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- Canada
- Australia
- Malaysia
- Singapore
- Hong Kong
- Uruguay
- UAE