

Wall Finishes

Clean Protection.
Beautiful Finishes.

HYGIENE+[®]

W A L L F I N I S H E S


SPECIALIZED
COATING SYSTEMS





INTRODUCTION

Clean protection. Beautiful finishes.

HYGIENE+® is a premium wall-finishing system developed for interiors that demand a clean, resilient and beautifully finished surface. It combines practical protection with refined aesthetics for commercial, healthcare, food, education and institutional environments.

From standard 1K options to maximum-performance 2K systems, HYGIENE+® offers a clear specification path — coordinated primers, preparation layers and topcoats, all manufactured by Specialized Coating Systems. Selected finishes add built-in dry-film mould, mildew and fungal-stain protection — hygiene engineered into the coating itself.

TYPICAL APPLICATION AREAS



HEALTHCARE



EDUCATION



FOOD AREAS



LABORATORIES



AGED CARE



INDUSTRIAL



INSTITUTIONAL



RESIDENTIAL

Protection that works within the coating film.

HYGIENE+® ULTRA and 2K PU finishes incorporate dry-film protection formulated to resist mould, mildew, fungal and algal growth within the coating. In damp and humid conditions, this helps preserve film integrity and appearance while supporting a practical, easy-clean maintenance regime.

The protection technology is water-based and low-VOC, supporting low-odour, low-emission specification for occupied spaces.

A complete seamless wall system.

HYGIENE+® is formulated for healthcare, food, education, commercial and public environments where hygiene, durability and cleanability are non-negotiable. Eleven high-performance products work together to deliver a seamless, hygienic wall finish.



HYGIENIC

Seamless, non-porous and easy to clean.



WATER-BASED

Low odour, low-VOC formulations.



HARD-WEARING FINISH OPTIONS

Tough, durable finishes for everyday environments.



LOW-EMISSION

Developed for interior environments.



CLOURS

Beautiful finishes in a wide selection of RAL colours.



COMPLETE SYSTEM

Everything you need, one manufacturer.

Two build configurations. One seamless finish.

REINFORCED (SEAMLESS) FOR PROTECTION · **DIRECT** FOR ECONOMY.

All layers are low VOC, water-based or solvent-free where indicated.

Engineered to work in harmony — each product plays its part in a durable, hygienic and beautiful wall finish.

- 01 **HYGIENE+® Sealer**
Seals and stabilises porous substrates.
- 02 **HYGIENE+® Skim Coat**
Smooths and levels for a perfect base.
- 03 **HYGIENE+® Primer WB**
Water-based primer for excellent adhesion.
- 04 **HYGIENE+® 2K PU Primer WB**
Two-component polyurethane primer.
- 05 **HYGIENE+® 2K Epoxy Filler Putty SF**
Fills, repairs and skims — including over Glass Textile to conceal the weave.
- 06 **HYGIENE+® Cladding Adhesive WB**
Bonds Glass Textile and cladding to the substrate.
- 07 **HYGIENE+® Topcoat Acrylic**
1K acrylic topcoat, breathable and low odour.
- 08 **HYGIENE+® Topcoat ULTRA**
1K PU topcoat, the PU upgrade in a 1K system.
- 09 **HYGIENE+® 2K PU Topcoat WB ISO-Free WV**
Isocyanate-free, water-based 2K PU topcoat.
- 10 **HYGIENE+® 2K PU Topcoat WB**
High-performance 2K polyurethane topcoat.
- 11 **HYGIENE+® Glass Textile**
Woven glass-fibre reinforcement wallcovering — the seamless-system substrate.

SYSTEM LAYERS



TOPCOAT SYSTEMS



REINFORCEMENT SUBSTRATE



TWO BUILD CONFIGURATIONS

REINFORCED (SEAMLESS)

For crack-bridging and impact zones.

Sealer → Cladding Adhesive WB → Glass Textile → Filler Putty SF → Primer → Topcoat.

DIRECT

For sound substrates.

Sealer / Skim → Primer → Topcoat.

Choose with confidence. Perform with excellence.

Compare the key differences between our topcoat systems and choose the right solution for your environment.

	GOOD		BETTER	BEST
FEATURE	HYGIENE+ Topcoat Acrylic	HYGIENE+ Topcoat ULTRA	HYGIENE+ 2K PU Topcoat WB ISO-Free WV	HYGIENE+ 2K PU Topcoat WB
	1K acrylic	1K polyurethane	2K polyurethane, isocyanate-free	2K polyurethane, isocyanate-crosslinked
CHEMISTRY	Acrylic	Polyurethane	Carbodiimide-crosslinked polyurethane	Isocyanate-crosslinked polyurethane
SHEEN OPTIONS	Matt · Velvet · Semi-Gloss	Matt · Velvet · Semi-Gloss	Matt · Gloss	Matt · Gloss
ODOUR LEVEL	Low	Low	Very Low	Very Low
CHEMICAL RESISTANCE	Moderate	Good	Very Good	Excellent
IMPACT & ABRASION RESISTANCE	Moderate	Good	Very Good	Excellent
VOC LEVEL	Low VOC	Low VOC	Low VOC	Low VOC
BEST FOR	Occupied interiors requiring a breathable, low-odour finish.	Higher-traffic interiors needing a tougher 1K polyurethane finish.	Occupied projects requiring an isocyanate-free 2K polyurethane finish.	Heavy-duty areas requiring maximum relative chemical and abrasion resistance.

Every system delivers a seamless, hygienic and durable finish.
SELECT THE PERFORMANCE LEVEL YOUR PROJECT REQUIRES.

Two proven system builds to suit your project requirements.
All builds use HYGIENE+ accessories for a seamless finish.

REINFORCED (SEAMLESS) SYSTEM

For crack-bridging and impact resistance, with textile reinforcement and a seamless finish.

01 Substrate

02 HYGIENE+ Sealer

03 HYGIENE+ Cladding Adhesive WB

04 HYGIENE+ Glass Textile

05 HYGIENE+ Epoxy Filler Putty SF

06 HYGIENE+ Primer WB

07 HYGIENE+ Topcoat (your choice)

Seamless, high-performance system for demanding environments.

DIRECT SYSTEM

Economical build for sound substrates where textile reinforcement is not required.

01 Substrate

HYGIENE+ Sealer

02 or

HYGIENE+ Skim Coat

03 HYGIENE+ Primer WB

04 HYGIENE+ Topcoat (your choice)

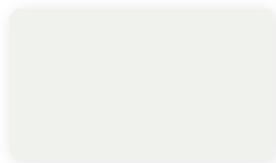
Efficient, durable system for stable substrates.

HYGIENE+ WALL FINISHES

04

Curated colours. Designed for clean spaces.

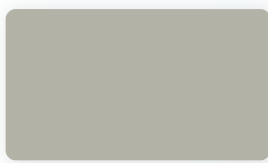
CORE PALETTE · RAL CLASSIC



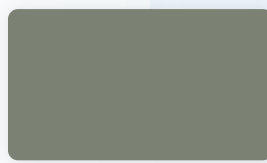
Arctic White
RAL 9016 Traffic White



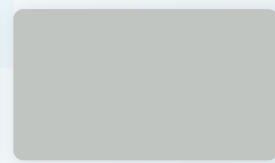
Soft White
RAL 9010 Pure White



Light Stone
RAL 7044 Silk Grey



Sage Grey
RAL 7033 Cement Grey



Mist Grey
RAL 7035 Light Grey



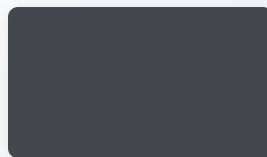
Pebble Grey
RAL 7038 Agate Grey



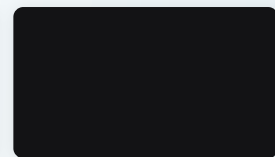
Dove Grey
RAL 7040 Window Grey



Slate Blue
RAL 5014 Pigeon Blue



Graphite Grey
RAL 7024 Graphite Grey



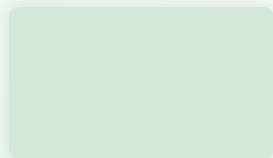
Onyx Black
RAL 9005 Jet Black

Colours shown are indicative. Always confirm with a physical sample.

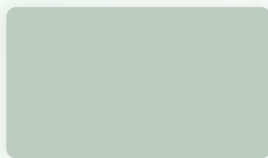
Available across the HYGIENE+® range of topcoat sheens.

Curated colours. Supporting hygienic spaces.

CLINICAL PALETTE · RAL DESIGN



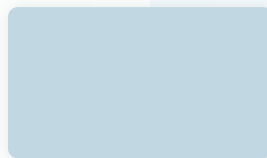
Pale Surgical Mint
RAL 160 90 10



Eucalyptus Sage
RAL 150 80 10



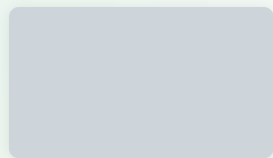
Clinical Teal
RAL 200 70 20



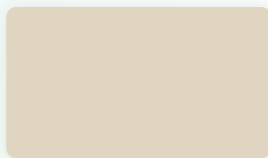
Air Blue
RAL 240 85 10



Serene Sky
RAL 250 80 15



Ice Blue-Grey
RAL 250 85 05



Warm Oat
RAL 080 85 10



Soft Clay Blush
RAL 040 80 10



Healing Sand
RAL 075 80 15



Quiet Lavender
RAL 310 80 10

Colours shown are indicative. Always confirm with a physical sample.

Available across the HYGIENE+® range of topcoat sheens.

Calm. Clean. Confident. Colour that supports care.

Soft, chromatic tones that create calm, support wellbeing and guide people through every space.



01 RECEPTION & WAITING

Warm Oat 080 85 10 | Soft White 9010



02 PATIENT ROOM

Air Blue 240 85 10 | Soft White 9010



03 CORRIDOR

Pale Surgical Mint 160 90 10 | Soft White 9010



04 THEATRE / PROCEDURE ROOM

Pale Surgical Mint 160 90 10 | Clinical Teal 200 70 20

Thoughtfully combined colours can reduce stress, improve wayfinding and enhance patient experience.

All colours from the **RAL Design** and **RAL Classic** collections for reliable specification.

Thoughtful palettes. Purposeful spaces.

Ten ready-to-spec combinations using RAL Design and RAL Classic colours. Mix and match to suit the function, flow and feel of your facility.

01 **Fresh & Clean**
Pale Surgical Mint 160 90 10
Soft White 9010

02 **Calm & Airy**
Air Blue 240 85 10
Soft White 9010

03 **Natural Balance**
Eucalyptus Sage 150 80 10
Light Stone 7044

04 **Restorative Flow**
Clinical Teal 200 70 20
Soft Clay Blush 040 80 10

05 **Cool & Serene**
Serene Sky 250 80 15
Ice Blue-Grey 250 85 05

06 **Warm Welcome**
Warm Oat 080 85 10
Soft White 9010

07 **Grounded Calm**
Quiet Lavender 310 80 10
Light Stone 7044

08 **Neutral Ease**
Healing Sand 075 80 15
Soft White 9010

09 **Soft Sophistication**
Mist Grey 7035
Pebble Grey 7038

10 **Timeless Tone**
Sage Grey 7033
Dove Grey 7040

SPECIFY WITH CONFIDENCE.

All colours are available in HYGIENE+ topcoats for hygienic, durable and long-term results.



Protected against mould, mildew & fungal staining.

HYGIENE+® topcoats carry a built-in dry-film protection technology that guards the coating against mould, mildew, fungal and algal growth — the discolouration and film breakdown that affect damp, humid and wash-down interiors. Surfaces stay cleaner, brighter and hygienic for longer.

Resists mould, mildew and fungal staining
on the coating film

Protects film integrity and appearance in
damp and humid conditions

Supports an easy-clean, hygienic
maintenance regime

Water-based, zero-VOC protection technology
— suits low-emission, occupied-space
specification

Designed for damp, high-contact interiors:

**HOSPITAL WET AREAS AND WARDS,
LABORATORIES, COMMERCIAL KITCHENS,
FOOD-PROCESSING ROOMS, CHANGE ROOMS
AND ABLUTIONS.**

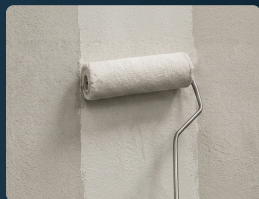
Simple to specify. Easy to apply.

Follow the proven system build for a hygienic, seamless and long-lasting wall finish.



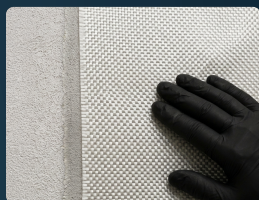
STEP 01 PREPARE

Ensure the substrate is sound, clean, dry and free from grease and contaminants.



STEP 02 SEAL / SMOOTH

Apply **HYGIENE+® Sealer** to stabilise porous substrates. **HYGIENE+® Skim Coat** if a smooth base is required.



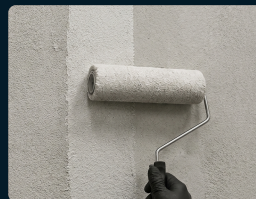
STEP 03 REINFORCE (OPTIONAL)

Apply **HYGIENE+® Cladding Adhesive WB** to the prepared substrate, then bed **HYGIENE+® Glass Textile** into the wet adhesive for crack-bridging and impact resistance.



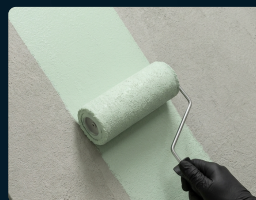
STEP 04 FILL & LEVEL

Skim **HYGIENE+® Epoxy Filler Putty SF** over the textile to conceal the weave and achieve a smooth surface.



STEP 05 PRIME

Apply the correct **HYGIENE+® Primer** to ensure excellent adhesion and system performance.



STEP 06 TOPCOAT

Apply the selected **HYGIENE+® Topcoat** for a durable, seamless and easy-to-clean finish.



SYSTEM PERFORMANCE TYPES

STANDARD PERFORMANCE **HYGIENE+® 1K SYSTEMS**

MAXIMUM PERFORMANCE **HYGIENE+® 2K SYSTEMS**

Knowledge that builds confidence.

We partner with specifiers, applicators and end users – from product selection to on-site success.



Technical Training

Hands-on and theory training for applicators, contractors and specifiers.



System Specification Support

Tailored system recommendations to suit your project requirements.



On-site Assistance

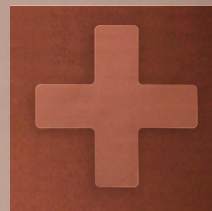
Expert support during application for the best possible outcome.



Documentation Library

Technical datasheets and system guides.

Our technical team is here to help you deliver
A SEAMLESS, HYGIENIC AND LONG-LASTING FINISH.



A formal testing and certification programme is underway across the HYGIENE+® range. Contact our technical team for the current documentation status project-specific guidance.



HYGIENE+®

WALL FINISHES



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SPECIALIZED
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