

Ecophon® Hygiene Advance™ Wall

FIBERGLASS SMOOTH WALLS

Sound absorbing wall panel suitable for even the most demanding conditions, from intensive care units and operation rooms, to patient rooms and airtight laboratories.

Features & Benefits

- Designed to facilitate daily cleaning with strong sanitizers and disinfectant chemicals
- Virtually zero particle emission, ensuring high indoor air quality. Suitable as a clean room component (ISO Class 3)
- Fully encapsulated in a smooth, high-performance film that is impervious to particles and water to repel dirt
- Quick and easy installation; stainless steel wall brackets screw into place, and wall panel simply slides into the brackets
- Easy removability allows 360-degree cleaning of the panels and the wall behind them
- Satisfies FGI Guidelines for use in restricted areas (such as operating rooms)
- Excellent sound absorption with a 0.90 NRC
- Install vertically (2-brackets) or horizontally (4-brackets)

Attributes







EMISSION COMPLIANT CERTIFIED



RECYCLED CONTENT



WASHABLE W/ SANITIZING CHEMICALS

LEED® v4

RECYCLED CONTENT	38%			
	PRE: 0%	POST: 38%		

- MR: PBT Source Reduction (Healthcare)
- ✓ EQ: Acoustic Performance
- ✓ EQ: Prereq. Min. Acoustic Performance (Schools)
- EQ: Daylight
- ✓ MR: Sourcing Raw Materials
- MR: Construction and Demolition Waste Management Planning
- ✓ EQ: Low-emitting Materials

LEED® is a registered trademark of the U.S. Green Building Council.

CERTIFICATIONS & PRODUCT DECLARATIONS



EPD AVAILABLE



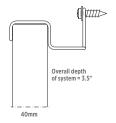


Hygiene Advar	nce™ Wall	COLOR	DIMENSIONS MM(IN.)	NRC	SABINS/ UNIT	LR	RECYCLED CONTENT	PIECES/ CARTON	SQ. M (FT.)/ CARTON	LBS./ CARTON
Wall Panel										
40mm	3713 8030	White	592 x 1192 (≈ 23-5/16 x 46-15/16)	0.90	6.8	0.73	38% post	6	46	39
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Accessories

HYGIENE ADVANCE \	WALL ACCESSORIES	PRODUCT NAME	PIECES/ CARTON	USE
	2630 0716	Connect Wall Fixing (stainless steel)	12	2 per panel for vertical installation, 4 per panel for horizontal installation

Edge Details



Physical Data

MATERIAL

Fiberglass

Fully-encapsulated in a smooth, impervious high-performance film

FLAME SPREAD/SMOKE DEV. Per ASTM E84 — CAN/ULC S102

Flame Spread: 25 or less Smoke Developed: 50 or less (Class A per ASTM E1264)

VOC EMISSIONS

Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

MOLD/MILDEW RESISTANCE

Fiberglass substrate is fully-encapsulated by water-impervious film.

MAINTENANCE

Refer to online maintenance instructions.

WARRANTY

10-year Ecophon Warranty.
Full warranty information can
be found at <u>certainteed.com/warranty</u>.



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