

ARCOPLAST

ACRYLOYL ENGINEERED POLYMER PANELS



Arcoplast Acryloyl Engineered Polymer Panels provide the highest level of interior barrier construction for high containment and contamination control. Critical environment applications include biosafety BSL3&4; research labs; vivariums and animal care; nutraceuticals; pharmaceuticals; healthcare; and food and beverage. Acryloyl Panels are solid, non-porous, resin-rich material throughout. Its pristine surfaces will not support the growth of mold, fungus and mildew. Their stain-and chemical-resistance enables them to withstand repeated and vigorous cleaning and decontamination procedures without physical or color deterioration. Arcoplast Acryloyl Panels provide excellent mechanical and physical properties, low flame and low smoke development, and compliant to whole host of regulatory building and industry requirements. The panels will not delaminate, peel, fade or deteriorate over time.

www.arcoplast.com (www.arcoplast.com)

DECLARE ID ACR-0003

LICENSE EXPIRATION 01 APR 2024

LIVING BUILDING CHALLENGE COMPLIANCE: COMPLIANT

I-13 RED LIST (DECLARATION STATUS): LBC RED LIST FREE

I-14 RESPONSIBLE SOURCING: NOT APPLICABLE

I-10 HEALTHY INTERIOR PERFORMANCE: CDPH STANDARD METHOD V1.2-2017

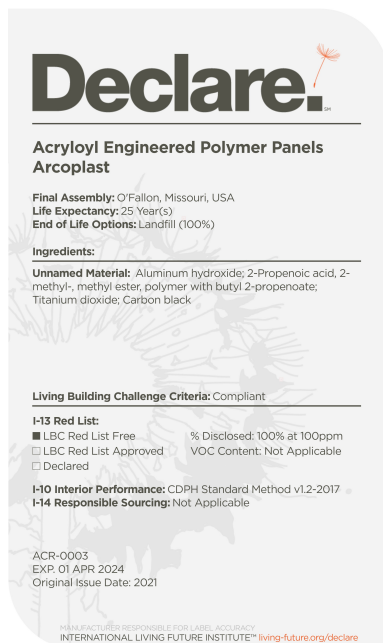
LIVING PRODUCT CHALLENGE (LPC) CERTIFIED NO

FINAL ASSEMBLY LOCATION

O'FALLON, MISSOURI, USA

LIFE EXPECTANCY 25 YEAR(S)

END OF LIFE OPTIONS 100% LANDFILL



Please visit the Arcoplast page on the International Living Building Future Web-site at the link below

<https://declare.living-future.org/products/acryloyl-engineered-polymer-panels>

INGREDIENT LIST

COMPONENT	INGREDIENT NAME	CAS#	%
Unnamed Material	Aluminum hydroxide	21645-51-2	50-70%
	2-Propenoic acid, 2-methyl-, methyl ester, polymer with butyl 2-propenoate	25852-37-3	30-50%
	Titanium dioxide	13463-67-7	< 3.5%
	Carbon black	1333-86-4	< 1%

COMPANY INFORMATION

Arcoplast

106 Crafton Drive
O'Fallon MO 63366
USA

PHONE: (636) 978-7781

EMAIL: ghislain@arcoplast.com
(<mailto:ghislain@arcoplast.com>)

