



Anti-Bacterial Laminates



Promoting Health & Hygiene



Building Interiors
Outdoors System

Product Overview & Key Features

Creating Safer Surfaces for a Healthier Environment

Our anti-bacterial laminates are HPL products infused with advanced anti-bacterial properties. They are specifically designed for environments where strict hygiene is paramount, helping to create a cleaner and safer space.

Standard Specifications:

Thickness: Typically 0.7mm to 1.0mm.

Sizes: Standard HPL sheet sizes apply.

Key Features:

Continuous Anti-Bacterial Action: The surface is permanently treated to inhibit the growth and spread of common bacteria by up to 99.9%.

Enhanced Hygiene: Contributes to a cleaner environment, reducing the risk of cross-contamination.

Durability & Aesthetics: Maintains the high durability, scratch resistance, and aesthetic versatility of standard HPL.

Technical Specifications & Performance

Anti-Bacterial Test Results & Certifications

Our anti-bacterial laminates are independently tested to confirm their effectiveness against common bacteria.

Technical Property	Standard	Performance
Anti-Bacterial	ISO 22196 or JS Z 2801	The surface is permanently treated to inhibit the growth and spread of common bacteria by up to 99.9%.

Key Applications



Installation & Care Guide

Installation & Care for Hygienic Surfaces

The anti-bacterial properties of our laminates do not require special installation or maintenance beyond standard best practices.

Installation (Postforming):

Follow the same installation guidelines as for standard HPL.

Care & Maintenance:

The anti-bacterial properties are a permanent feature and do not diminish with normal cleaning.

Standard cleaning with a soft cloth and a mild detergent is sufficient.

Warning: Avoid harsh, abrasive cleaners that could damage the surface finish.

Note:

Anti-bacterial laminates are a hygiene aid, not a substitute for proper cleaning and disinfection protocols, particularly in clinical settings.



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