

Traceless @

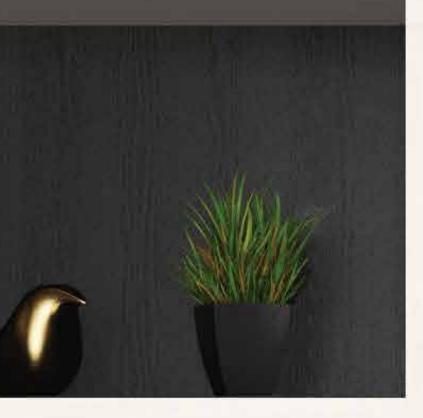
FINGERPRINT RESISTANT & ANTIMICROBIAL LAMINATE

CONTENTS

Area of Applications	3
How Antimicrobial Laminates Are Made	4
Antimicrobial Certification	5
Collection	6
Contact	9









Traceless



FINGERPRINT RESISTANT & ANTIMICROBIAL LAMINATE

When we say Traceless, we mean it both ways. As the name implies, Traceless laminates leave no traces behind, be it visible fingerprints or germs that is invisible to the naked eye.





Mocha Brown CBK 3130 N

Area of Applications

Traceless's multi-attributes makes it an ideal surface for healthcare facilities, commercial and residential spaces.

COMMERCIAL

It can be as simple as visiting your favourite cafe, using a public washroom or going to the gym: in these day-to-day activities, germs can easily proliferate and transmit. In the face of the global COVID-19 pandemic, organisations are entrusted with a greater level of responsibility to provide a safe and sanitised environment for their customers and employees.

Our solution: Traceless antimicrobial laminates that offers long lasting protection against microbes such as bacteria and viruses. These robust laminates are ideal for high traffic areas as their antimicrobial properties do not diminish even with wear and scratches.



Project image courtesy of Visual Dreams

RESIDENTIAL

For lovers of dark décor, keeping your dark furnishing free from visible fingerprints does not have to be a hassle.

Both aesthetic and functional, Traceless enables homeowners to go about their daily activities without worry of leaving behind traces of unsightly fingerprints or bacteria on their homes' surfaces

Common applications: Cabinets, wardrobes, table tops, shelves. feature walls

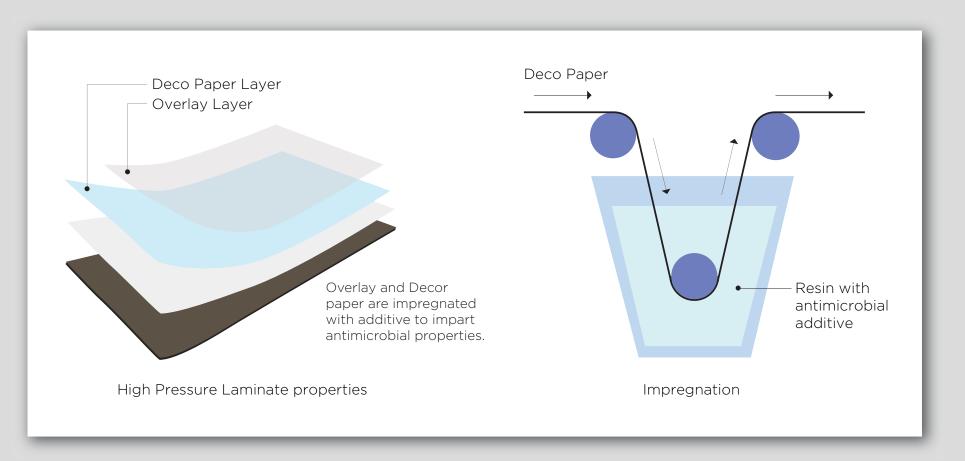


Project image courtesy of Artspaze

How Antimicrobial Laminates Are Made

During the impregnation process

- The melamine resin is compounded with antimicrobial additive
- This antimicrobial additive is diluted in both the Overlay layer and in the Decor paper layer

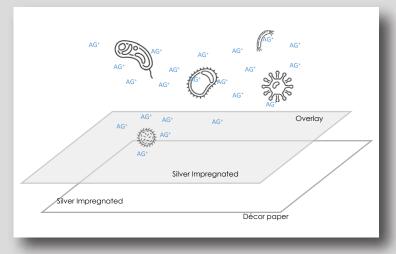


Antimicrobial Certification

Traceless is antimicrobial-certified by SETSCO.

Constantly active, Traceless laminates offer 24/7 protection by reacting and releasing silver ions when its surfaces come in contact with microbes.

Its unique impregnation process and uniform distribution of silver additives on multiple layers of the laminate ensure that its antimicrobial properties remain effective throughout its product life cycle, even with heavy usage.



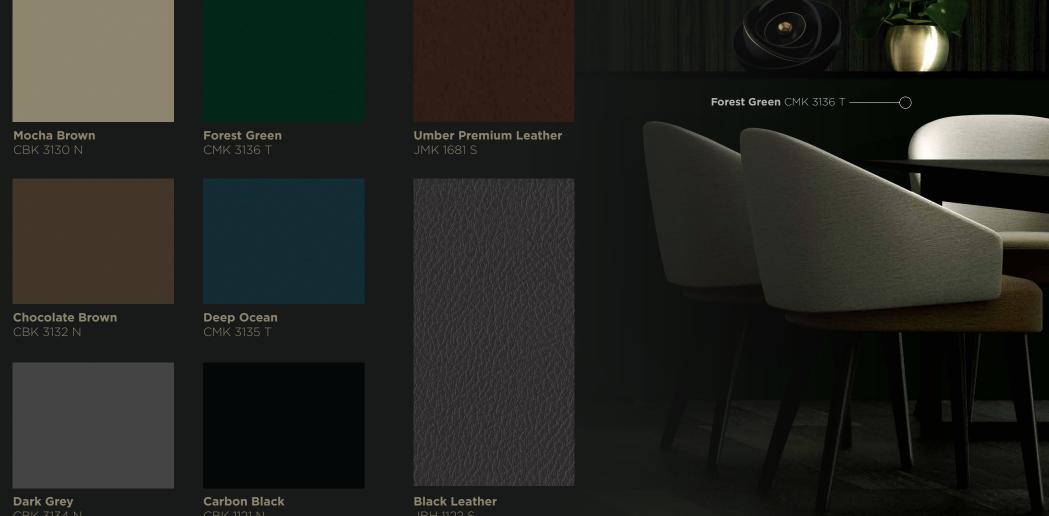
When microbes contact the surface, the silver contents In the laminates release silver ion AG^+ to kill the germs.

Bacteria	Inoculums CFU/ml	U₀ CFU/ml	U _t CFU/ml	A _t CFU/ml	R	Antibacterial %
E.coli	4.80 x 10 ⁵ (5.68)	7.50 x 10 ⁴ (4.88)	5.31 x 10 ⁴ (4.73)	6.25 x 10 ⁻¹ (-0.2)	4.93	99.99
S.aureus	3.60 x 10 ⁵ (5.56)	9.58 x 10 ⁴ (4.98)	8.06 x 10 ⁴ (4.91)	6.25 x 10 ⁻¹ (-0.2)	5.11	99.999
P.aeruginosa	4.20 x 10 ⁵ (5.62)	8.04 x 10 ⁴ (4.91)	5.19 x 10 ⁴ (4.71)	6.25 x 10 ⁻¹ (-0.2)	4.92	99.99
B.subtilis	2.80 x 10 ⁵ (5.45)	8.75 x 10 ⁴ (4.94)	3.92 x 10 ⁴ (4.59)	5.81 x 10 (1.76)	2.83	99

Conclusion: Traceless samples have passed the Antimicrobial Efficacy Test by obtaining log values greater than 2.0 log reductions in accordance with JIS Z 2801:2012

Collection

Solid



Pattern

Dark Forest Oak QBL 776 W _____

7

Wood



Dark Mode Walnut QBL 4206 W



Red Master Oak QBL 4245 WO

Dark Smooth Mode QBL 4239 WO

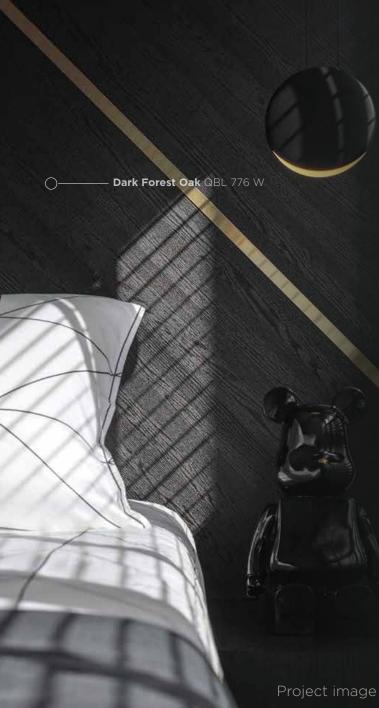


Dark Bronco QBL 4165 AW



Deep Nonent QBL 4191 AW

Dark Brown Ash



Wood



Forest Charcoal QBK 1128 W



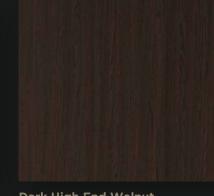
Dark Forest Oak QBL 776 W



Dark Berry Teak QBL 4131 W



Kyoto Nite QBL 3560 W



Dark High End Walnut QBL 3711 W

Project image courtesy of D'Marvel Scale

ADMIRA PTE LTD SINGAPORE (HEADQUARTERS)

45 SUNGEI KADUT AVENUE SINGAPORE 729668

T: +65 6368 0123 F: +65 6362 9600 MARKETING@ADMIRA.SG

WWW.ADMIRA.SG

ADMIRA LAMINATES SDN BHD MALAYSIA

11, JALAN PJS 7/21, BANDAR SUNWAY 46150 PETALING JAYA, SELANGOR

T: +603 5624 1180 F: +603 5624 1097 MARKETING@ADMIRA.MY

WWW.ADMIRA.MY

Disclaimer & Warranty

Clients are advised to reconfirm the selected designs, corresponding colour codes and material attributes with ADMIRA's representatives prior to ordering. ADMIRA will not be responsible for any claims resulting in errors in this catalogue, or from the sample selection process. ADMIRA ensures that its surface products are reasonably free of defects upon delivery with compliance to its strict material properties and quality controls. Customers are advised to examine the HPL quality before installation for any noticeable manufacturing defects. Should there be any inherent defects not due to mishandling or improper installation, ADMIRA's liability will be limited to the replacement of products only. Colours and pattern of the laminate sheets in this catalogue may vary from actual laminate pieces.



WWW.ADMIRA.SG