

13mm Compact Laminate

# Stocked Colour Range

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## HARMFUL BACTERIA NOT ONLY GROWS EXPONENTIALLY BUT THRIVES PRACTICALLY ANYWHERE.

### Duralam Board will keep your environment clean!



Invisible to the naked eye, these harmful bacteria are on most surfaces that our hands come into contact with on a daily basis. These bacteria breach our immune system, break down defences and attack good body cells which we need to fight off illness and disease.

This is why DuraPlan has introduced the DuraLam range.

DuraLam is an Antibacterial Range of compact laminate that gives you the power to eliminate almost 99% of common bacteria. This is not only the most advanced and protective laminate in New Zealand but the world over. Now with DuraLam Antibacterial compact laminates, you can continue your healthy lifestyle knowing you have done everything you can to keep you and your loved ones protected.







**ANTIBACTIERAL** 



**MOISTURE** 



**RESISTANT GRAFFITI** 



**RESISTANT IMPACT** 

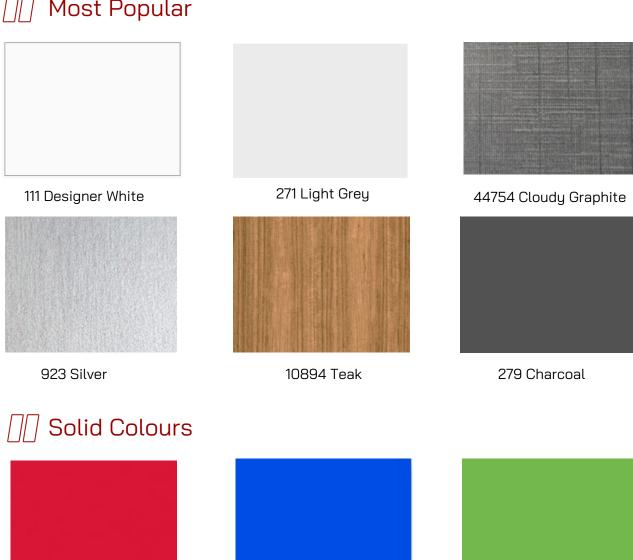


RESISTANT DURABLE





# ∏ Most Popular



204 Red Apple



291 Royal Blue

259 Green Apple



149 Sheer

Actual product colours may vary from colours shown on your screen. Please feel free to request hi-res image or samples.

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# ☐ Woodgrains



10844 Monnestry Oak



5006 Maple



5003 Phillipine Teak



10894 Teak



5387 Rustic Birch



10243 Straight Grained Wenge

#### 📗 Textures & Patterns



923 Silver



5577 Concrete



44754 Cloudy Graphite



5578 Slate



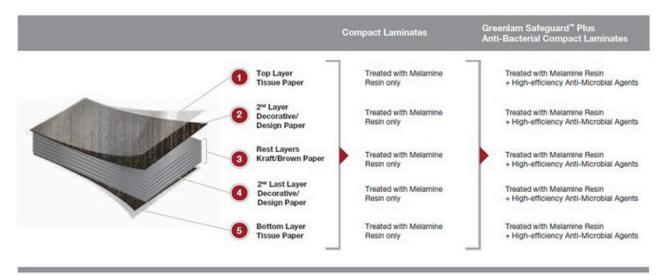
5378 Charred Chevron

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#### **DURALAM TECHNICAL SPECIFICATIONS**

Duralam protection layer by layer breakdown



#### **TECHNICAL SPECIFICATION VS STANDARDS**

PROPERTIES	UNIT	Specified Values As Per DIN EN 438, BSEN 438 & IS 1995 :2046	Duralam Typical Value
Thickness tolerance	mm	0.5 ± 13.0	0.28 ± 13.0
Resistance to dry heat at °180C	Grade	Not worse than 4	5
Resistance to surface wear	Rev.	350 (Min.)	400
Resistance to immersion in boiling water a) Mass increase b) Thickness c) Appearance	% % Grade	2.0 (Max.) 2.0 (Max.) Not worse than 4	0.50 0.70 5
Dimensional stability at deviated temperature a) Longitudinal b) Transverse	% %	0.06 (Max.) 0.53 (Max.)	0.03 0.12
Dimensional stability at °20C a) Longitudinal b) Transverse	% %	0.16 (Max.) 0.28 (Max.)	0.08 0.13
Resistance to impact by large diameter ball a) Drop height b) Diameter of indentation	mm mm	1800 10 (Max.)	2000
Resistance to scratch	N	2.0 (Min.)	2.5
Resistance to staining a) Group 1 & 2 b) Group 3 & 4	Grade Grade	Not worse than 5 Not worse than 4	6 5
Resistance to colour change a) In Xerox Arc Light b) In Enclosed Carbon Arc Light	Grade Grade	Not worse than 6 Not worse than 5	6 5
Resistance to cigarette burns	Grade	Not worse than 3	4
Resistance to steam	Grade	Not worse than 4	5
Resistance to crazing	Grade	Not worse than 4	5
Resistance to moisture	Grade	Not worse than 4	5
Flexural modulus	Mpa	10000 (Min.)	11000
Flexural strength	Mpa	100 (Min.)	120
Tensile strength	Mpa	70 (Min.)	90
Density	g/cm³	1.35	1.40



# DuraLam 13mm Anti Bacterial Compact Laminate Panel

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