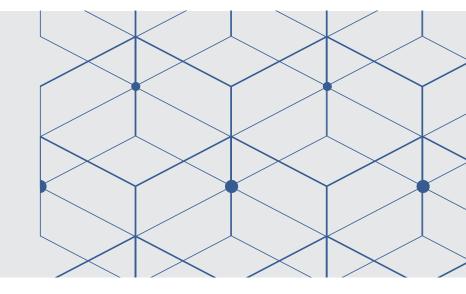


HPL COLLECTION









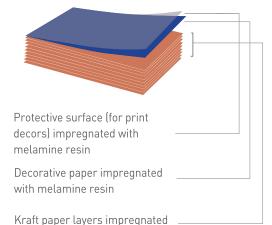


HPL COLLECTION

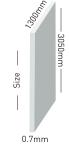
Greenlam Industries Limited is a leading innovator and manufacturer of laminate solutions. With two manufacturing facilities with a combined output in excess of 44.56 million square meters per annum, Greenlam's broad range of products are widely specified and chosen in over 100 countries. The partnership with Timbmet ensures a significant investment in stock on the ground with industry leading service standards.

The Greenlam HPL Collection brings in 25 new decors to complement its market leading range and introduces its stunning new VRB textured woodgrains. This means that specifiers and designers can continue to specify Greenlam decors to ensure visually stunning and durable results across their projects. Greenlam products lead the way in terms of durability and performance. To assist the fabricator and installer all plain colour formats are delivered with an effective Peel Coat Protection to prevent damage (this should be removed before any postforming). With many specialist value added enhancements the complete range ensures that the collection meets the broadest functional and design aesthetics in the most demanding environments.

HPL (HIGH PRESSURE LAMINATES)



with phenolic resins



Textures: AFX, Suede, Gloss, VRB, Brushed

SOLIDS

This full spectrum of colours allows complete freedom of design as required for modern interiors.





UNICORE

Aimed at the growing demand for clean edges in the world of interiors, Unicore offers a through colour solution for the designer. Whilst stocked in black and white, it is also available in other colours upon request.



White 1.2mm

(GLS*) White 1.2mm

Black 1.2mm

(GLS*) Black 1.2mm



AFX

Utilisation of Electron Beam technology has allowed Greenlam to develop the AFX range of laminates. The range offers the designer an option to incorporate super matt finishes without worrying about finger-print marking. More details appear on the rear of this catalogue.





PATTERNS

We have added 5 new decors to enhance our offering to cover the latest design trends.



Clear Mesh

5568 NEW

Smoky Mesh



Houston



Madison



Meta Silver





VRB

Veracious Real Bark is the latest texture to be introduced by Greenlam. It has been designed to bring to life, a range of 8 new wood decors. The real look and feel of wooden surfaces is achieved whilst retaining the durable and low maintenance performance of the laminate.











5416 NEW 53 (VRB) Glacier Oak (V



5331 (VRB) Midnight Acacia



5353 961 (VRB) Rosenheim Elm (VRI



9611 (VRB) Innate Ash



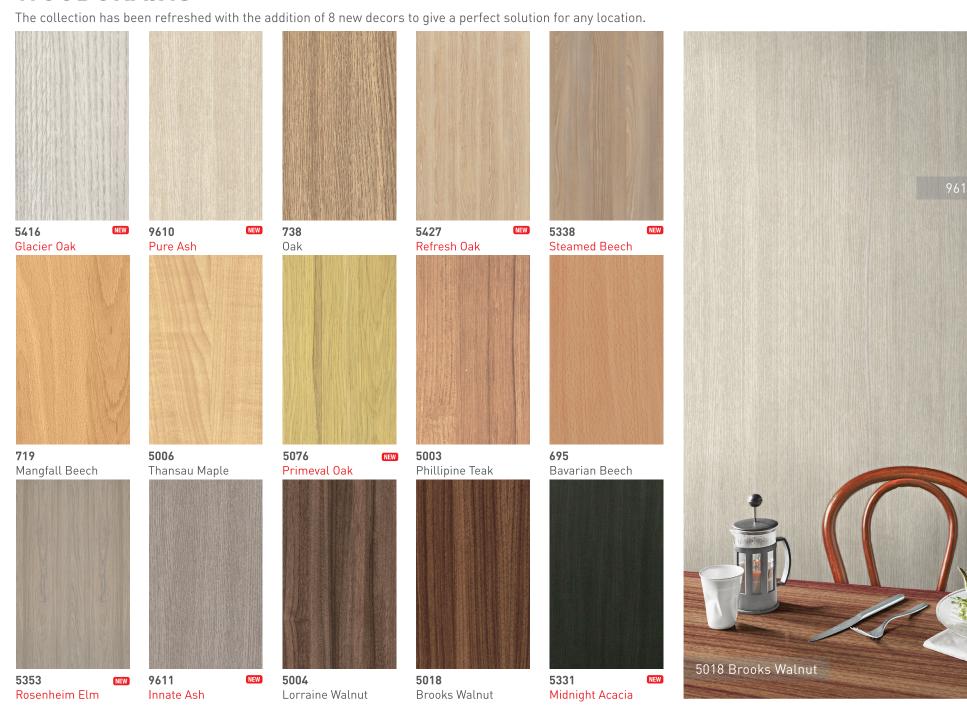
5338 (VRB) Steamed Beech



(VRB) Primeval Oak

9610 (VRB) Pure Ash

WOODGRAINS





AFX - THE ANTI-FINGERPRINT SOLUTION

Design trends for supermatt finishes have often been held back by the issue of finger-prints on surfaces. Greenlam-AFX laminates with its industry leading Electron Beam Cured (EBC) surface, now allows designers and specifiers to achieve these effects with the benefits of finger-print resistance, scratch resistance and a durable low maintenance soft-touch finish.

Why

- Anti-fingerprint
- Produced with Electron Beam Curing (EBC) technology
- Easy to clean and soft touch

What

• Sizes: 3050 X 1300 mm

• Thickness: Customised thickness available on demand

Colours: White, Black, Grey

• Surface: Zero Reflection Matt Finish

Where

- Retail counters
- Kitchen interiors
- Bathroom interiors
- Furniture and wardrobes
- Door faces



THE HPL COLLECTION **DECORATIVE SURFACING AT ITS BEST**

This comprehensive collection ensures that the specifier, designer, fabricator and installer can rely on Greenlam to meet their project needs. Available through our exclusive distributor Timbmet Limited, we now have two trusted brands that have united to meet the industry's needs with a comprehensive stockholding available for national distribution.

PERFORMANCE LEAD PRODUCTS FOR **ALL ENVIRONMENTS**

MORE REASONS TO USE GREENLAM LAMINATES











harmful chemicals and organic solvents

Scuff-resistant













Abrasion-resistant

Scratch-resistant

Emits low fumes

OUR COMMITMENT TO QUALITY ASSURANCE



Safe and Healthy Living alongside Greenlam Products

The entire range incorporates Safeguard Plus[™], a revolutionary development that retards the growth of the vast majority of common bacteria. This means our products are ideal for laboratories and kindergartens, to offices and domestic environments.



GREENGUARD Certification Program

GREENLAM® laminates are classified under the Low Emitting Product category when measured for potentially harmful emissions. This is an assurance that our products are ideal for use in interior environments where air quality is vitally important.



GREENGUARD Gold Certification

This certification, with a stricter criteria, means that **GREENLAM**® products are suitable for use in environments where children spend significant periods of time, including schools, daycares and healthcare facilities.



GREENLAM® products have been awarded CE certification which is given to those manufacturers who declare that the product complies with the essential requirements of the relevant European health, safety and environmental protection legislation, in practice by many Product Directives. CE Marking on a product indicates to government officials that the product may be legally placed in the market in their country.



All **GREENLAM**® Laminates are certified by prestigious American body, NSF International, making them the safest laminates for human health. Our surfaces can be used in situations where they will have direct contact with food. "Our surfaces have also been tested in accordance with EC directive 1935 with regards to food safety. Our products were proved fully compliant through testing to the demanding EU Food Commission Regulation 10/2011 with successful testing to BSEN 1186-1:2002, BSEN 1186-3:2002 & BSEN 1186-14:2002".



The FSC certification is considered the "gold standard" designation for wood harvested from forests that are responsibly managed, socially beneficial, environmentally conscious and economically viable. If a product, like a peace of tropical hardwood furniture, is labeled as "FSC Certified", it means that the wood used in the peace and manufacturer that made it met the requirements of the forest stewardship Council. All products manufactured by **GREENLAM**° for this HPL collection are FSC certified.

EN 438-2

GREENLAMTM products are tested in accordance to BS EN 438 - 2 and strictly conforms to all the testing standards for dimensional stability and performance levels such as boiling water, moisture, impact, scratches and stains resistance.

PRODUCT AVAILABILITY CHART

SOLIDS (POSTFORMABLE)

		FURMABLE	I			
Sample Colour*	Code	Name	Texture	NCS	RAL	LRV
	101	White	Suede	S 0603-R80B	9003	78.70
	101	White	Gloss	S 0603-R80B	9003	82.72
	107	Wool	Suede	S 063-G40Y	9016	84.02
	111	Designer White	Suede	S 1002-R	9003	81.18
	113	Frosty White	Suede	S 0502-G50Y	9010	82.72
	113	Frosty White	Gloss	S 0502-G50Y	9010	82.72
	115	Alabaster	Suede	S 0804-Y30R	9001	74.87
	116	Pearly White	Suede	S 0500-N	9016	84.02
	121	Ivory	Suede	S 1010-Y20R	1015	73.49
	124	Mysore Ivory	Suede	S 0502-Y	1013	81.09
	132	Cyclone	Suede	S 2502-Y50R	7044	48.09
	133	Moostone	Suede	S 1505-Y40R	9002	60.21
	149	Sheer	Suede	S 2005-Y60R	7044	48.34
	161	Hot Pink	Suede	S 2050-R40B	N/A	24.78
	163	Bay	Suede	S 3005-G80Y	7032	38.31
	166	Blush Pink	Suede	S 2020-Y80R	N/A	40.55
	173	Barbie Pink	Suede	S 1060-R20B	4003	25.90
	201	Maroon	Suede	S 5040-R	3009	8.80
	204	Red Dynasty	Suede	S 2070-Y80R	3018	16.72
	207	Divine Yellow	Suede	S 1070-Y40R	1004	55.22
	215	Tangerine	Suede	S 0585-Y70R	2004	26.02
	217	Light Orange	Suede	S 0560-Y40R	1034	43.78
	229	Yellow	Suede	S 1050-G90Y	1012	66.75
	231	Lime Yellow	Suede	S 0570-G80Y	1016	68.27
	247	Dutch Green	Suede	S 1020-G30Y	6019	63.89
	257	Olive	Suede	S 0540-G 50Y	N/A	64.53
	259	Lime	Suede	S 2060-G40Y	6018	37.41
	261	Dark Grey	Suede	S 6502-B	7012	14.05
	262	Grey	Suede	S 1502-B	7035	52.97
	266	Ash Grey	Suede	S 5000-N	7037	23.63
	268	Dust	Suede	S 3500-N	7004	36.57
	270	Silver Grey	Suede	S 2002-B50G	7047	56.89
	271	Light Grey	Suede	S 1502-R50B	N/A	61.77
	274	Pine Nut	Suede	S 6005-Y20R	7006	19.09
	275	Pearl Grey	Suede	S 1502-Y	7038	55.26
	277	Charcoal	Suede	S 7502-B	7021	8.93
	279	Char Grey	Suede	S 7500-N	7043	10.90
	280	Blue	Suede	S2565-R80B	5005	18.75
	284	Ozone	Suede	S 1030-R80 B	5024	50.20
	289	Beryl	Suede	S 3010-R80B	7040	61.77
	290	Dusty Jade	Suede	S2020-B50 G	6034	41.16
	291	Electric Blue	Suede	S 3060-R80 B	5005	12.58
	297	Blue Galaxy	Suede	S6020-R90 B	5000	12.14
	304	Blue Bell	Suede	S 3560-R80B	N/A	16.47
	401	Black	Suede	S 9000-N	9005	5.34
	401	Black	Gloss	S 9000-N	9005	5.34
	464	Peacock	Suede	S3050-B40G	1905040	24.13

All Greenlam plain colours are supplied with Peel Coat Protection.

UNICORE

Sample Colour*	Code	Name	Texture	NCS	RAL	LRV
	101	White 1.2mm	Gloss	S 0603-R80B	9003	78.70
	101	White 1.2mm	Suede	S 0603-R80B	9003	82.42
	401	Black 1.2mm	Gloss	S 9000-N	9005	5.74
	401	Black 1.2mm	Suede	S 9000-N	9005	5.74

AFX

Sample Colour*	Code	Name	Texture	NCS	RAL	LRV
	9851	White X	Matt	N/A	N/A	88.90
	9852	Eden Grey	Matt	N/A	N/A	17.13
	9861	Black X	Matt	N/A	N/A	4.39

PATTERNS (POSTFORMABLE)

Sample Colour*	Code	Name	Texture	NCS	RAL	LRV
	923	Meta Silver	Suede	N/A	N/A	38.98
	5566	Clear Mesh	Suede	N/A	N/A	59.17
	5568	Smoky Mesh	Suede	N/A	N/A	12.87
	5577	Houston	Suede	N/A	N/A	39.59
	5578	Madison	Suede	N/A	N/A	12.27
	9031	Brushed Aluminium	Brushed	N/A	N/A	N/A

VRB

Sample Colour*	Code	Name	Texture	NCS	RAL	LRV
	5076	Primeval Oak	VRB	N/A	N/A	40.95
	5331	Midnight Acacia	VRB	N/A	N/A	7.78
	5338	Steamed Beech	VRB	N/A	N/A	32.85
	5353	Rosenheim Elm	VRB	N/A	N/A	19.43
	5416	Glacier Oak	VRB	N/A	N/A	53.08
战引起的第 个	5427	Refresh Oak	VRB	N/A	N/A	33.63
	9610	Pure Ash	VRB	N/A	N/A	57.61
	9611	Innate Ash	VRB	N/A	N/A	24.60

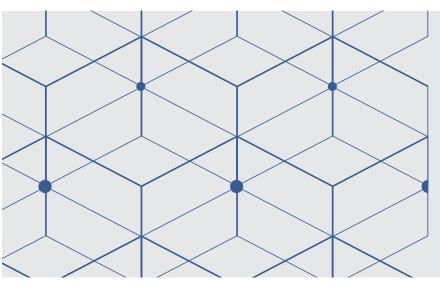
WOODGRAINS (POSTFORMABLE)

Sample Colour*	Code	Name	Texture	NCS	RAL	LRV
4 5 1 1 1 1	695	Bavarian Beech	Suede	N/A	N/A	33.11
	719	Mangfall Beech	Suede	N/A	N/A	48.41
	738	Oak	Suede	N/A	N/A	47.28
	5003	Phillipine Teak	Suede	N/A	N/A	35.98
	5004	Lorraine Walnut	Suede	N/A	N/A	14.65
	5006	Thansau Maple	Suede	N/A	N/A	52.98
	5018	Brooks Walnut	Suede	N/A	N/A	11.85
	5076	Primeval Oak	Suede	N/A	N/A	41.46
	5331	Midnight Acacia	Suede	N/A	N/A	8.53
	5338	Steamed Beech	Suede	N/A	N/A	34.28
MANDIAM	5353	Rosenheim Elm	Suede	N/A	N/A	20.27
	5416	Glacier Oak	Suede	N/A	N/A	53.36
	5427	Refresh Oak	Suede	N/A	N/A	34.00
	9610	Pure Ash	Suede	N/A	N/A	58.93
	9611	Innate Ash	Suede	N/A	N/A	26.21

Product	HPL (Conforms to EN438-2)
Grade	Antibacterial
Size	3050mm x 1300mm
Thickness	0.7mm (except for Unicore which is 1.2mm)

^{*}The above swatches are only for representation purpose. Actual product may vary.

HPL COLLECTION







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