Greenlam | STRATUS
KITCHEN SURFACE SOLUTIONS

Greenlam Laminates is ranked among the world's top three producers of laminates, as we bring a legacy steeped in exceptional artistry and unmatched quality. With a robust production capacity of 24.5 million sheets annually, we have consistently delivered superior products, guided by innovative technology and creative solutions. Trusted by professionals, we add timeless elegance to interiors. Our team of over 4,500 skilled employees, along with a vast network of 20,000+ dealers, ensures unwavering excellence for our esteemed clients who inspire us to innovate and deliver the best.

STRATUS

Greenlam | KITCHEN SURFACE SOLUTIONS

COMPLETE SURFACE SOLUTIONS FOR YOUR KITCHEN

Greenlam brings to you a way to turn your kitchen into a piece of art. Presenting Stratus Kitchen Surface Solutions, a co-ordinated range including breakfast bars, worktops, splashbacks, and upstands. A perfect blend of style, utility, and durability, these temperature-neutral and easy-to-install kitchen surfaces bring your kitchen alive through multitude textures and designs.

5574 • Statuario ▶

FEATURES

ABRASION RESISTANT

TEMPERATURE NEUTRAL

EASY TO FABRICATE

BEAUTIFUL TEXTURES

MOISTURE RESISTANT

HIGH WEAR RESISTANCE

SUSTAINABLE

ANTI-VIRUS ANTI-BACTERIAL

HEAT RESISTANT

EASY TO MAINTAIN

AIR QUALITY GREENGUARD CERTIFIED

IMPACT RESISTANT

SAFE CONTACT WITH FOOD

MACHINABLE THROUGH ITS THICKNESS

SELF SUPPORTING (12MM)

5779 • Verona Ash ▶

WORKTOPS

SLIMLINE & DURABLE.

As design trends have developed to thinner worktops, the Stratus range of 12mm compact worktops takes the design solutions available to a whole new level. These durable modern designs with a range of textures offer sleek lines combined with a high level of performance in demanding kitchen environments.

Size - 3050 x 645mm

Thickness - 12mm

Core - White, Brown, Grey, Black

Texture - Essentia, Terra, Satin, Suede, Matt

5778 • Ahuna Marble ▶

5781 • Venezia Grey ▶

BREAKFAST BARS

A MASTERPIECE OF DESIGN MADE FOR ALL SPACES.

No modern kitchen is complete without a
breakfast bar. Stratus breakfast bars are
hassle-free modules that can be easily adapted to
your space requirements. Sinks and cookers can
be readily incorporated to suit any design layout.

Size - 3050 x 900mm

Thickness - 12mm

Core - White, Brown, Grey, Black

Texture - Essentia, Terra, Satin, Suede, Matt

UPSTANDS

STYLISH DRESSING FOR YOUR KITCHENS.

Stratus upstands allow you to effortlessly match your chosen

worktops. Seamlessly continuing the worktop onto the wall,

they stand up against food & water stains, ensuring an

elegant appearance for your kitchen.

Size - 3050 x 95mm

Thickness - 12mm

Core - White, Brown, Grey, Black

Texture - Essentia, Terra, Satin, Suede, Matt

5577 • Houston ▶

SPLASHBACKS

DESIGNER SPACES THAT INVITE ADMIRING GAZES.

The Stratus Collection includes a range of Splashbacks to provide an effective wall finish, whilst allowing matching or contrasting design solutions. These compelling alternatives to traditional tiles are durable and easy to install.
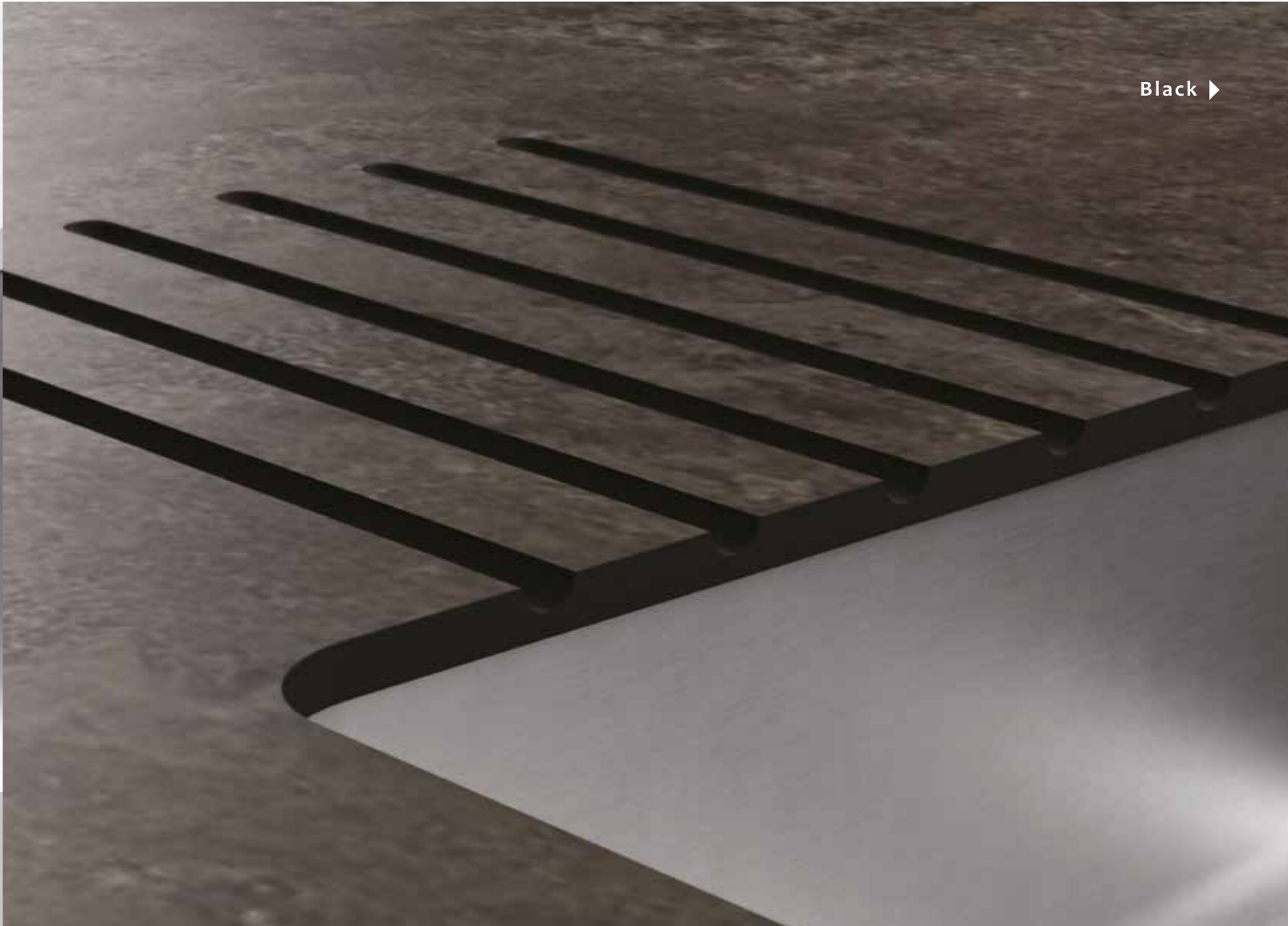
Size - 3050 x 1300mm and 2440 x 1220mm

Thickness - 3mm and 0.7 mm

Texture - Essentia, Terra, Satin, Suede, Gloss, Matt, Subway Tile

CORES

5574 • Statuario

W B U Sa Sb

5575 • Back Marmor

W B U Sa Sb

5578 • Madison

W B U Sa Sb

5577 • Houston

W B U Sa Sb

5773 • Neptunite

W B U Sa Sb

STONES & CONCRETES

W Worktop Range   B Breakfast Bar Range   U Upstand Range   Sa 3mm Splashback Range   Sb 0.7 mm Splashback Range   N New

5779 • Verona Ash

W B U Sa Sb N
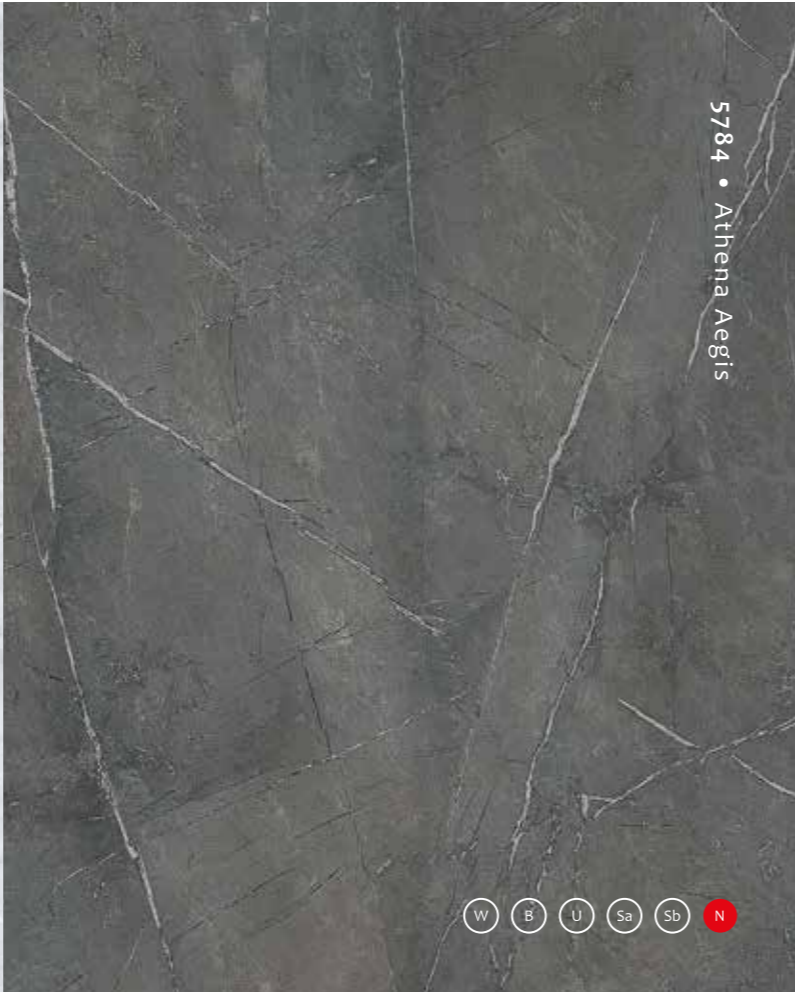
5783 • Evorcy Grey

W B U Sa Sb N

5774 • Antico

W B U Sa Sb

5778 • Ahuna Marble

W B U Sa Sb N

5784 • Athena Aegis

W B U Sa Sb N

5583 • Visconti

W B U Sa Sb N

5595 • Scala Grey

W B U Sa Sb N

5789 • Veneto Quartz
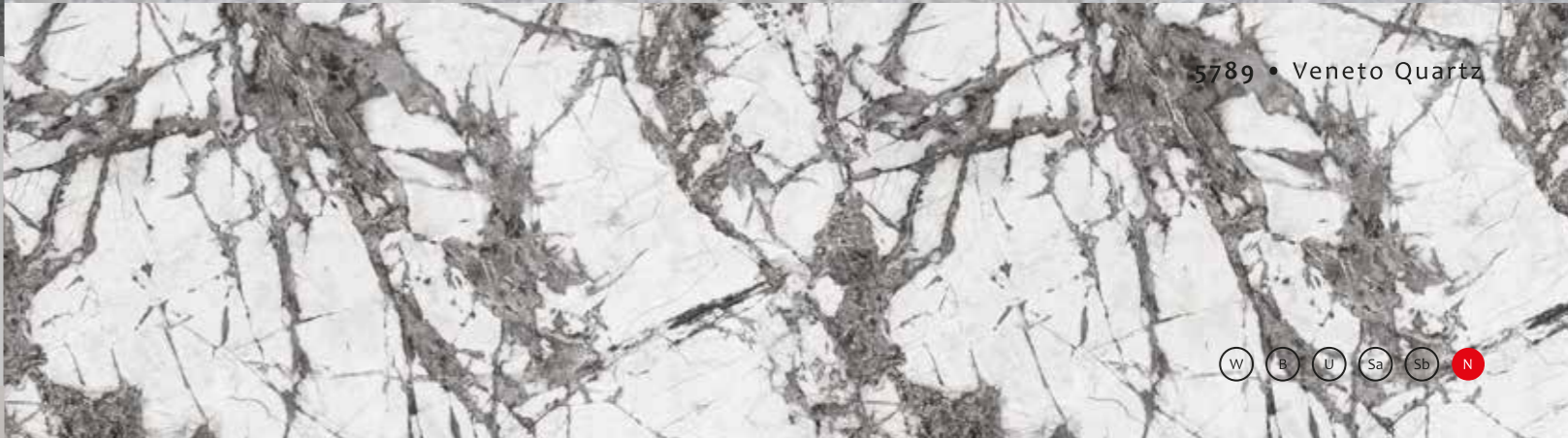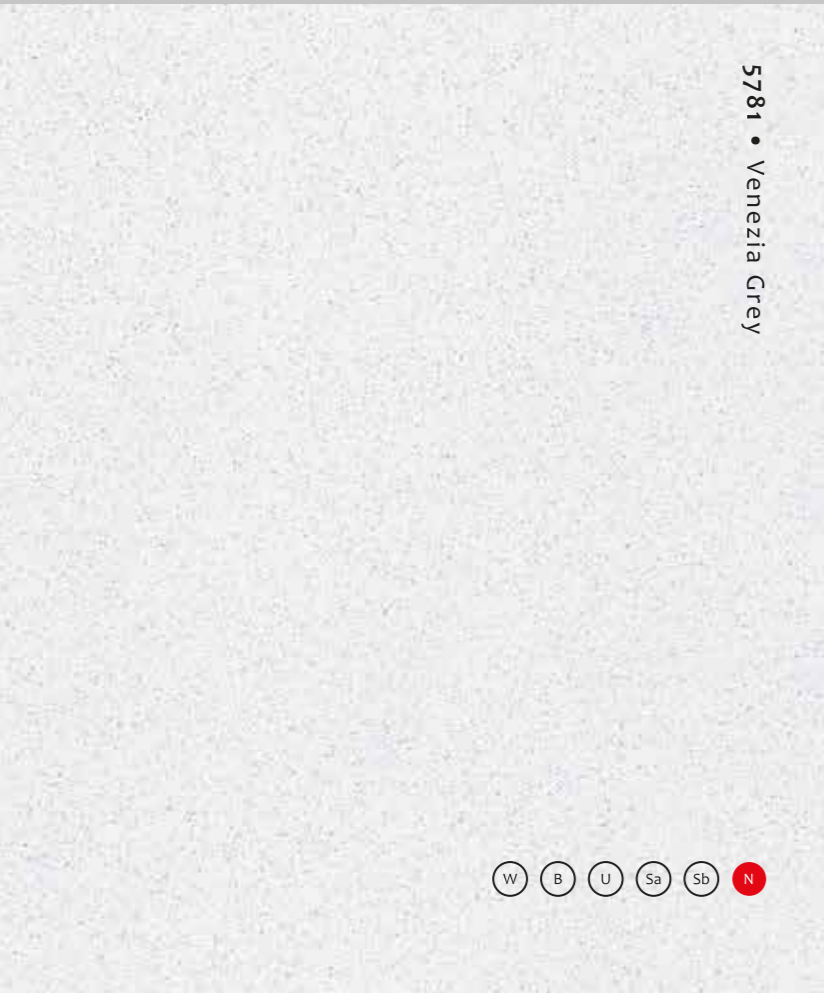
W B U Sa Sb N

STONES & CONCRETES

W Worktop Range   B Breakfast Bar Range   U Upstand Range   Sa 3mm Splashback Range   Sb 0.7 mm Splashback Range   N New

5781 • Venezia Grey

W B U Sa Sb N

5794 • Grey Onyx

W B U Sa Sb N

5791 • Belgium Stone

W B U Sa Sb N

5785 • San Pietra

W B U Sa Sb N

5762 • Tuscany Oak
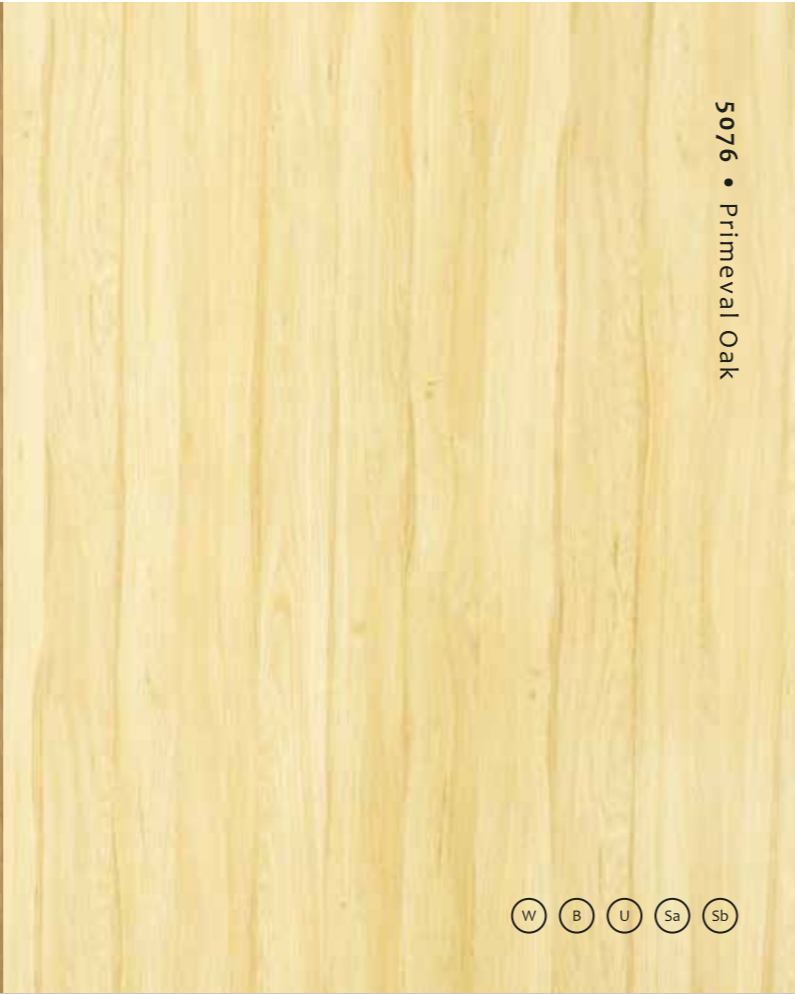
5076 • Primeval Oak

5331 • Midnight Acacia

(W)(B)(U)(Sa)(Sb)

5416 • Glacier

(W)(B)(U)(Sa)(Sb) (N)

(W)(B)(U)(Sa)(Sb)

(W)(B)(U)(Sa)(Sb)

WOODGRAINS

(W) Worktop Range   (B) Breakfast Bar Range   (U) Upstand Range   (Sa) 3mm Splashback Range   (Sb) 0.7 mm Splashback Range   (N) New

5427 • Refresh Oak

9611 • Innate Ash

9610 • Pure Ash

(W)(B)(U)(Sa)(Sb)

5758 • Artisan Oak

(W)(B)(U)(Sa)(Sb)

(W)(B)(U)(Sa)(Sb)

(W)(B)(U)(Sa)(Sb)

COLOURS

107 • Wool
(W) (B) (U) (Sa) (Sb)

401 • Black
(W) (B) (U) (Sa) (Sb)

277 • Charcoal
(W) (B) (U) (Sa) (Sb)

111 • Designer White
(W) (B) (U) (Sa) (Sb) (N)

124 • Mysore Ivory
(W) (B) (U) (Sa) (Sb)

132 • Cyclone
(W) (B) (U) (Sa) (Sb)

181 • Chocolate
(W) (B) (U) (Sa) (Sb)

275 • Pearl Grey
(W) (B) (U) (Sa) (Sb)

261 • Dark Grey
(W) (B) (U) (Sa) (Sb) (N)

243 • Sea Green
(W) (B) (U) (Sa) (Sb) (N)

245 • Dark Green
(W) (B) (U) (Sa) (Sb) (N)

467 • Mermaid
(W) (B) (U) (Sa) (Sb) (N)

9006 • Copper Metal

Sa Sb N

9081 • Geometric

Sa Sb N

METALS

DIGITALS

9031 • Silver Metal

Sa Sb N

9082 • Vintage

Sa Sb N

9861 • Black X

9853 • Anthracite

9854 • Dove

9857 • Country Blue

9858 • Victorian Violet

9859 • Sea Weed Green

ANTI FINGERPRINT (AFX)

(W) Worktop Range (B) Breakfast Bar Range (U) Upstand Range (Sa) 3mm Splashback Range (Sb) 0.7 mm Splashback Range (N) New

9851 • White X

9852 • Eden Grey

9855 • Basalt Grey

9856 • Coffee Bean

9860 • Twilight Blue

9862 • Titan

Suede
A subtle classic finish suited for all type of decors, be it concrete, stone, wood or colours.
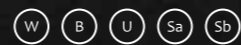
(W) (B) (U) (Sa) (Sb)

Gloss
A reflective smooth finish with a high sheen.

(Sa) (Sb)

TEXTURES

(W) Worktop Range   (B) Breakfast Bar Range   (U) Upstand Range   (Sa) 3mm Splashback Range   (Sb) 0.7 mm Splashback Range

Satin
A soft and smooth texture that replaces the essence of silk finish.

(W) (B) (U) (Sa) (Sb)

Essentia
A linear texture simulating the veining that characterizes wood, with a slight play of gloss and matt.

(W) (B) (U) (Sa) (Sb)

Terra
A rugged texture that bears semblance to a natural stone.
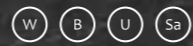
(W) (B) (U) (Sa)

TEXTURES

(W) Worktop Range   (B) Breakfast Bar Range   (U) Upstand Range   (Sa) 3mm Splashback Range   (Sb) 0.7 mm Splashback Range

Matt
It's the art of subtlety, where surfaces embrace a velvety touch and bask in a gentle, non-reflective glow.

(W) (B) (U) (Sa) (Sb)

98mm
240mm

Subway Tile
A classic brick-patterned tile finish, perfect for creating striking walls.

(Sa)

Technical Specifications

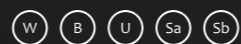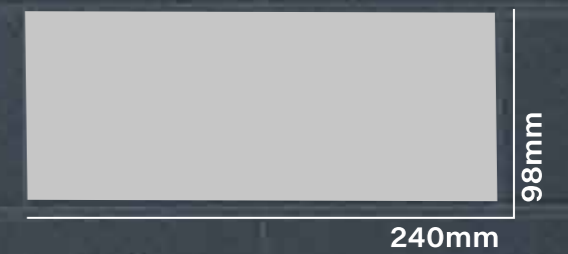| S. No·	Properties	Unit	Test method as per EN 438 Part 2 & 4 :2016	Specified Values	Typical Results Greenlam
1	Classification		EN 438-4- 4		
	PHYSICAL & DIMENSIONAL PROPERTIES				
2	Nominal Thickness	mm		12.0	
3	Thickness	mm	EN 438-2 – 5	12.0 ± 0.50	Complies
4	Length & Width	mm	EN 438-2 – 6	+10mm/ -Nil	Complies
5	Density	g/cm³	EN ISO 1183 -1:2004	1.35	1.4
6	Dimensional Stability at Elevated Temperature				
	Longitudinal Direction	%	EN 438-2 -17	0.30 (max)	0.08
	Transverse Direction	%		0.60 (max)	0.15
	MECHANICAL PROPERTIES				
7	Resistance to Immersion in Boiling Water (2 hours)				
	Mass Increase	%		2.0 (max)	0.24
	Thickness Increase		EN 438-2 -12	2.0 (max)	0.68
	Appearance	Rating		Not worse than 4	5
8	Resistance to Impact by Large Diameter Ball				
	Drop Height	mm	EN 438-2 -21	1800	1900
	Diameter of Indentation	mm		10 (max)	7
9	Flexural Modulus	Mpa	EN ISO 178: 2003	9000 (min)	Complies
10	Flexural Strength	Mpa		80 (min)	Complies
11	Resistance to Crazing	Rating	EN 438-2 -24	Not worse than 4	5
	SURFACE PROPERTIES				
12	Resistance to Water Vapor	Rating	EN 438-2 -14	Not worse than 4	5
13	Resistance to Dry Heat at 160° C	Rating	EN 438-2 -16	Not worse than 4	5
14	Resistance to Wet Heat @100° C	Rating	EN 438-2 -18	Not worse than 4	5
15	Resistance to Surface Wear, IP	Rev.	EN 438-2 -10	150 (min)	Complies
16	Resistance to Scratching	N	EN 438-2 -25	2.0 (min)	2.5
17	Resistance to Staining				
	Group 1 & 2	Rating	EN 438-2 -26	5	5
	Group 3			4	≥ 4
18	Light Fastness (Xenon Arc Lamp) - Grey Scale Contrast	Rating	EN 438-2 -27	4 to 5	Complies
	FIRE PERFORMANCE				
19	Reaction to Fire	Euroclass	EN 13501-1	C-s2, d0	Complies
20	Calorific Value	MJ/kg	. ISO 1716: 2010	19.91 (max)	19.88
	HEALTH & ENVIRONMENTAL CHARACTERISTICS				
21	Food Safe	-	EN 13130-1	-	YES
22	Contents' Migration as per Food Commission Regulation	Migration	EN 1186-1, 3 & 14: 2002		
23	Formaldehyde Emission (Release)	ppm	EN 16516-2017	0.1	0.02
24	Volatile Organic Compouns (VOC) Emission	Class Certification	ISO 16000-9 UL 2818-2013	-	A
25	Anti-Bacterial Efficacy & Activity				
	% Reduction in 24 hours	%	JIS 2801-2012	95.0 (min)	99.99
	Activity after 24 hours	Log Reductiona		2.0 (min)	Exceeds

Bacteria tested: 1. Pseudomonas. 2. Entrococcus Faecalis, 3. Candida Albicans 4. Pseudonomas Aeruginosa 5. Escherichia Coli 6. Klebsiella 7. MRSA (Methicilllin Resistant Stapphylococcus Aureus) 8. Salmonella Enterica
Fungus tested: 1. Aspergillus niger 2. Penicillum funicollosum 3. Gliodadium virens 4. Chaetobium globosum 5. Aurobasidium pullulans
Note: Whereas Greenlam products are manufactured thoroughly to standards, the nature of the application procedure is beyond our control. The values given above are to the best of knowledge but without liability/warranty, expressed or implied.

CERTIFICATIONS

Safe and Healthy Living alongside Greenlam Products
GREENLAM® compact laminates are manufactured with safeguard Plus Technology. A revolutionary development in laminates with anti-bacterial and anti-virus properties. This double layer protection ensures safe & healthy products that are ideal for any kind of environment.

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 goverment officials that the product may be legally placed in the market in their country.

All GREENLAM® Compact Laminates are certified by the 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 piece of tropical hardwood furniture, is labeled as "FSC Certified", it means that the wood used in the piece and manufacturer that made it met the requirements of the forest stewardship Council. Greenlam provides FSC® Certified product (Certificate No. DNV-COC-002714), on request.
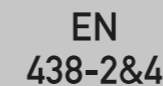
EN 438-2&4
GREENLAM® products are tested in accordance to BS EN 438 – 2&4 and strictly conforms to all the testing standards for dimensional stability and performance levels such as boiling water, moisture, impact, scratches and stain resistance.

AVAILABILITY CHART

Design No.	Design Name	Compacts 12mm				Compacts 3mm		HPL 0.7mm	
		Worktops 3050 x645 x 12mm	Breakfast Bars 3050 x900 x 12mm	Upstands 3050 x 95 x 12mm		Splashback Panels 3050 x 1300 x 3mm	Splashback Panels 2440 x 1220 x 3mm	Splashback HPL 3050 x 1300 x 0.7mm	Splashback HPL 2440 x 1220 x 0.7mm
DÉCORS									
Stones & Concretes									
5574	Statuario	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5575	Black Marmor	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5577	Houston	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5578	Madison	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5583	Visconti	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5595	Scala Grey	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5773	Neptunite	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5774	Antico	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5778	Ahuna Marble	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5779	Verona Ash	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5781	Venezia Grey	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5783	Evorcy Grey	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5784	Athena Aegis	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5785	San Pietra	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5789	Veneto Quartz	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5791	Belgium Stone	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5794	Grey Onyx	Yes	Yes	Yes		Yes	N/A	Yes	N/A
Woods									
5076	Primeval Oak	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5331	Midnight Acacia	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5416	Glacier	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5427	Refresh Oak	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5758	Artisan Oak	Yes	Yes	Yes		Yes	N/A	Yes	N/A
5762	Tuscany Oak	Yes	Yes	Yes		Yes	N/A	Yes	N/A
9610	Pure Ash	Yes	Yes	Yes		Yes	N/A	Yes	N/A
9611	Innate Ash	Yes	Yes	Yes		Yes	N/A	Yes	N/A
AFX- Antifinger Print									
9851	White X	Yes	Yes	Yes		Yes	N/A	Yes	N/A
9852	Eden Grey	Yes	Yes	Yes		Yes	N/A	Yes	N/A
9853	Anthracite	Yes	Yes	Yes		Yes	N/A	Yes	N/A
9854	Dove	Yes	Yes	Yes		Yes	N/A	Yes	N/A
9855	Basalt Grey	Yes	Yes	Yes		Yes	N/A	Yes	N/A
9856	Coffee Bean	Yes	Yes	Yes		Yes	N/A	Yes	N/A
9857	Country Blue	Yes	Yes	Yes		Yes	N/A	Yes	N/A
9858	Victorian Violet	Yes	Yes	Yes		Yes	N/A	Yes	N/A
9859	Sea Weed Green	Yes	Yes	Yes		Yes	N/A	Yes	N/A
9860	Twilight Blue	Yes	Yes	Yes		Yes	N/A	Yes	N/A
9861	Black X	Yes	Yes	Yes		Yes	N/A	Yes	N/A
9862	Titan	Yes	Yes	Yes		Yes	N/A	Yes	N/A
Colours									
107	Wool	Yes	Yes	Yes		Yes	Yes	Yes	Yes
111	Designer White	Yes	Yes	Yes		Yes	Yes	Yes	Yes
124	Mysore Ivory	Yes	Yes	Yes		Yes	Yes	Yes	Yes
132	Cyclone	Yes	Yes	Yes		Yes	Yes	Yes	Yes
181	Chocolate	Yes	Yes	Yes		Yes	Yes	Yes	Yes
243	Sea Green	Yes	Yes	Yes		Yes	Yes	Yes	Yes
245	Dark Green	Yes	Yes	Yes		Yes	Yes	Yes	Yes
261	Dark Grey	Yes	Yes	Yes		Yes	Yes	Yes	Yes
275	Pearl Grey	Yes	Yes	Yes		Yes	Yes	Yes	Yes
277	Charcoal	Yes	Yes	Yes		Yes	Yes	Yes	Yes
401	Black	Yes	Yes	Yes		Yes	Yes	Yes	Yes
467	Mermaid	Yes	Yes	Yes		Yes	Yes	Yes	Yes
Metals									
9006	Copper Metal	N/A	N/A	N/A		N/A	Yes	N/A	Yes
9031	Silver Metal	N/A	N/A	N/A		N/A	Yes	N/A	Yes
Digitals									
9081	Geometric	N/A	N/A	N/A		N/A	Yes	N/A	Yes
9082	Vintage	N/A	N/A	N/A		N/A	Yes	N/A	Yes
TEXTURES									
Worktop Splashback Textures	Essentia	Yes	Yes	Yes		Yes	N/A	Yes	N/A
	Terra	Yes	Yes	Yes		Yes	N/A	Yes	N/A
	Satin	Yes	Yes	Yes		Yes	Yes	Yes	Yes
	Suede	Yes	Yes	Yes		Yes	Yes	Yes	Yes
SplashBack Exclusive Textures	Gloss	N/A	N/A	N/A		Yes	Yes	Yes	Yes
	Subway tile	N/A	N/A	N/A		N/A	Yes*	N/A	N/A
	Matt	Yes	Yes	Yes		Yes	Yes	N/A	Yes

* Except decor no. 401 Black

Greenlam
Industries Limited

Global Headquarters

2nd Floor, West Wing, Worldmark 1,
Aerocity IGI Airport Hospitality District, New Delhi - 110037.
Tel: (91 11-4279-1399 | Email: info@greenlam.com | Web: www.greenlam.com

/greenlamlaminate   /greenlam01   /greenlam_laminates/   /greenlamIndustries