





Creating beautiful and unique spaces is how Greenlam started its journey. For over two decades Greenlam has been known and respected for its exceptional artistry, unsurpassed quality, and unyielding passion for excellence. With thousands of decors and surface solutions spread across laminates, compacts, decorative veneers, engineered wooden floors and doors, Greenlam has emerged as one of the foremost surfacing solution brands in the world. Its pioneering and innovative designs have won acclaim in over 100 countries with millions of delighted customers. The newness and innovations Greenlam offer make it the preferred choice of architects and consumers. Greenlam understands its commitment towards the people, planet and processes and takes all measures to ensure a healthier, safer world. From sourcing to manufacturing to recycling, we have many stringent measures in place.



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 countless textures and designs. 5574 • Statuario • Satin 🕨





FEATURES



WITH FOOD

THROUGH ITS THICKNESS

SELF SUPPORTING (12MM)

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 645 mm

Thickness - 12mm

Core - White, Black

Texture - Matt, Satin, Suede, Terra





BREAKFAST BARS

A DESIGN MASTERPIECE FOR ANY SPACE

The Stratus range includes a breakfast bar module. This can be easily adapted to your space requirements. Sinks and cookers can be readily incorporated to suit any design layout.

Size - 3050 x 900 mm Thickness - 12mm Core - White, Black Texture - Matt, Satin, Suede, Terra

UPSTANDS

THE PERFECT DRESSING

Stratus range of 12mm thick upstands allow you to match or effectively contrast your chosen worktop. A modern and smart alternative to tiles, these upstands are easily installed and stand up against food and water stains to complement your worktops in the most seamless way.

Size - 3050 x 95 mm

Thickness - 12mm

Core - White, Black

Texture - Matt, Satin, Suede, Terra





SPLASH BACKS

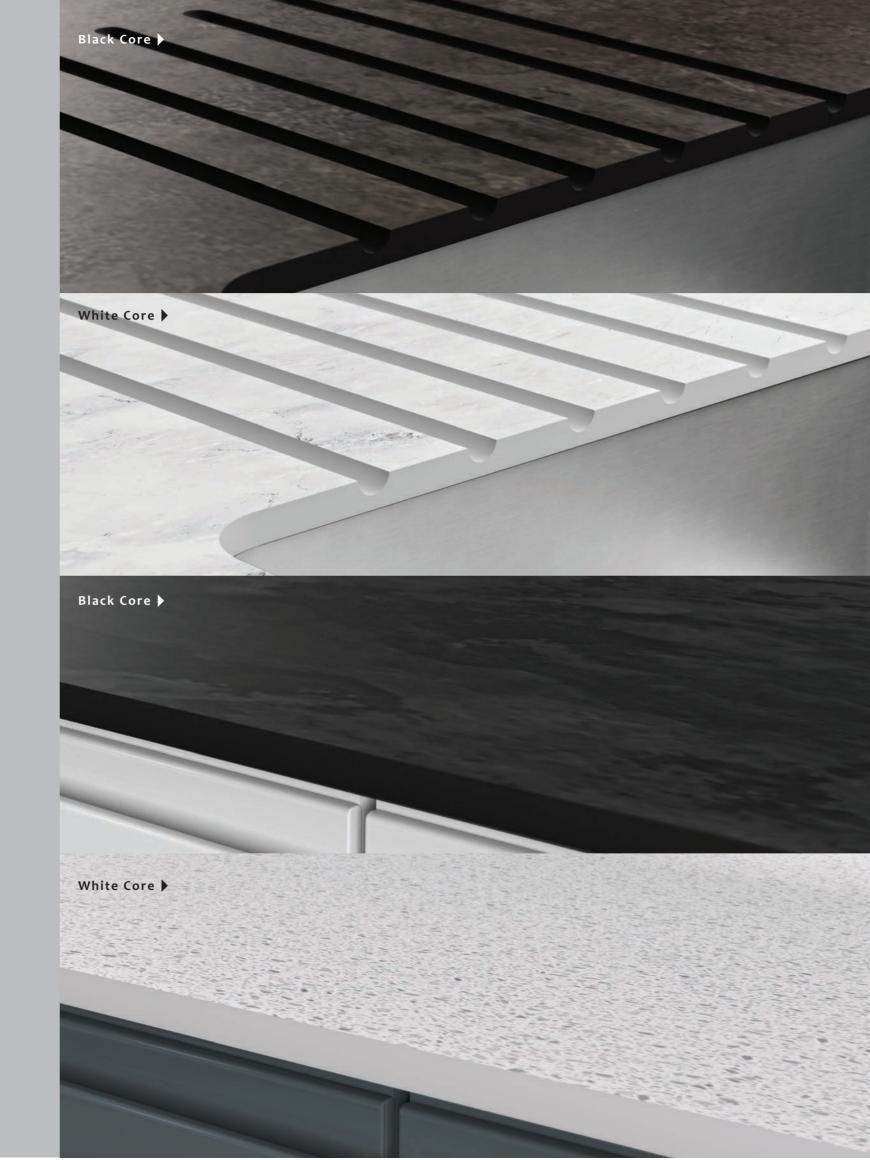
THE ART OF WALL DRESSING

The Stratus Collection includes a range of matching or contrasting Splashbacks available with a substrate 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 600 mm Thickness - 3mm Texture - Terra, Satin, Matt, Suede

CORES RANGE

DECOR	DECOR NO.	DECOR NAME	SURFACE TEXTURE	CORE
	5574	Statuario	Satin	White
157(215	5575	Black Marmor	Satin	Black
12000	5577	Houston	Suede	Black
	5578	Madison	Suede	Black
	5773	Neptunite	Terra	Black
	5774	Antico	Terra	Black
A.	5779	Grey Marble	Satin	Black
	5778	Venice Marble	Terra	White
	85781	White Aurora	Matt	White
	9930	Nero Superstar	Satin	Black







DÉCORSAND TEXTURES STONES & CONCRETES

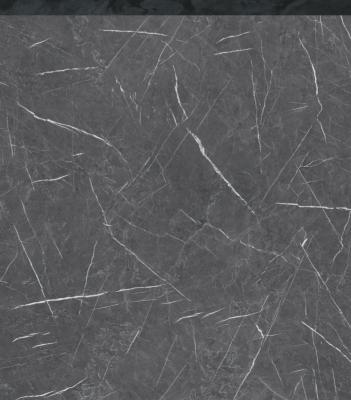
♦ 🛯 85781 • White Aurora • Matt • White Core



 9930 • Nero Superstar • Satin • Black Core







5577 • Houston • Suede • Black Core 🕨



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	FROFERILS	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/cm ³	EN ISO	1.35	1.4				
5		g/ cm	1183 -1:2004	1.00	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 PROPE	RTIES						
7	Resistance to Immersion in Boiling Water (2 hours)								
	Mass Increase	%		2.0 (max)	0.24				
	Mass Increase Thickness Increase	/0	EN 438-2 -12	2.0 (max) 2.0 (max)	0.24				
	Appearance	Rating	LIN 450-2 -12	Not worse	5				
	Appediance	Kunig		than 4	5				
8	Resistance to Impact by Large Diameter Ball								
	Drop Height	mm	EN 438-2 -21	1800	1900				
	Diameter of Indentation	mm	LIN 430-2 -21	10 (max)	7				
9	Flexural Modulus		EN ISO 178:	TO (max)	/				
9	riexurdi Modulus	Мра	2003	0000/min)	Comulias				
10	Flexural Strength	A day as	2003	9000(min)	Complies				
	-	Mpa	ENI 420 2 24	80 (min) Not worse	Complies 5				
11	Resistance to Crazing	Rating	EN 438-2 -24	than 4	5				
		SURFACE PROPERT	IES						
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	5				
				than 4					
14	Resistance to Wet Heat @100°C	Rating	EN 438-2 -18	Not worse	5				
		g	1	than 4	Ū				
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	14		2.0 (1111)	2.5				
.,	Group 1 & 2	Rating	EN 438-2 -26	5	5				
	Group 3	Kanng	2.,4002 20	4	≥ 4				
18	Light Fastness (Xenon Arc Lamp) -	Rating	EN 438-2 -27	4 to 5	Complies				
	Grey Scale Contrast								
		FIRE PERFORMANC							
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				
		TH & ENVIRONMENTAL CH							
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	-	А				
25	Anti-Bacterial Efficacy & Activity % Reduction in 24 hours Activity after 24 hours	% Log	JIS 2801-2012	95.0 (min) 2.0 (min)	99.99 Exceeds				
	Activity difer 24 hours	Reduction		2.0 (iiiii)	LACEEUS				

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. Gliocladium 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. An revolutionary development that inhibits the growth of vast majority of bacteria, and fungi. This double layer protection ensures safe & healthy products that are ideal for any kind of environment.



GREENGUARD Certification Program

important.

REENGUARD	
DUCT CERTIFIED FOR / CHEMICAL EMESIONS /OM/GG 818	
GOLD	

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® 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".

EN 438-2

GREENLAM® 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 stain resistance.

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



3 Brindley Place, Brindley Place, Birmingham, England, B1 2JB Email: info.uk@greenlam.com | Web: www.greenlam.com

Registered Office:

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

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