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Greenlam Compact Laminates



**COMPACT
LAMINATE**

Cleaner. Greener. Safer.



The best way to lead is by paving a new path. Greenlam Laminates takes pride in being the pioneer of trends in surface solutions across the globe. With a production capacity of 14.02 million sheets every year, Greenlam Laminates stands tall as among one of the top 3 manufacturers in the world.

Every Greenlam product is an evidence of its commitment towards exceptional artistry, innovation, unsurpassed quality and unyielding passion for excellence. A team of 2500 employees and a network of over 12,000 dealers in over 100 countries ensured that our beautiful designs reach architects, interior designers and end consumers who demand newness in their spaces. They are the ones who truly inspire us to innovate and ideate towards delivering the best.

BAD NEWS FOR BACTERIA



You can't see them but they are always there, living and breathing with you.

Now, say goodbye to E.coli, Bacillus subtilis, Aspergillus niger as well as all other harmful bacteria and fungi that are snooping around in our environment.

Show them out with Greenlam Compact Laminates. Protected with anti-bacterial and anti-fungal properties layer after layer, these advanced laminates help eliminate bacteria and prevent the growth of mold, mildew and common fungi.

Great for bathrooms, kitchens, hospitals, labs & school furniture. Or just about any space where hygiene is a priority to protect yourself or people close to your heart.

Greenlam Compact Laminates.
Clean out unwelcome guests.

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Approved by the world

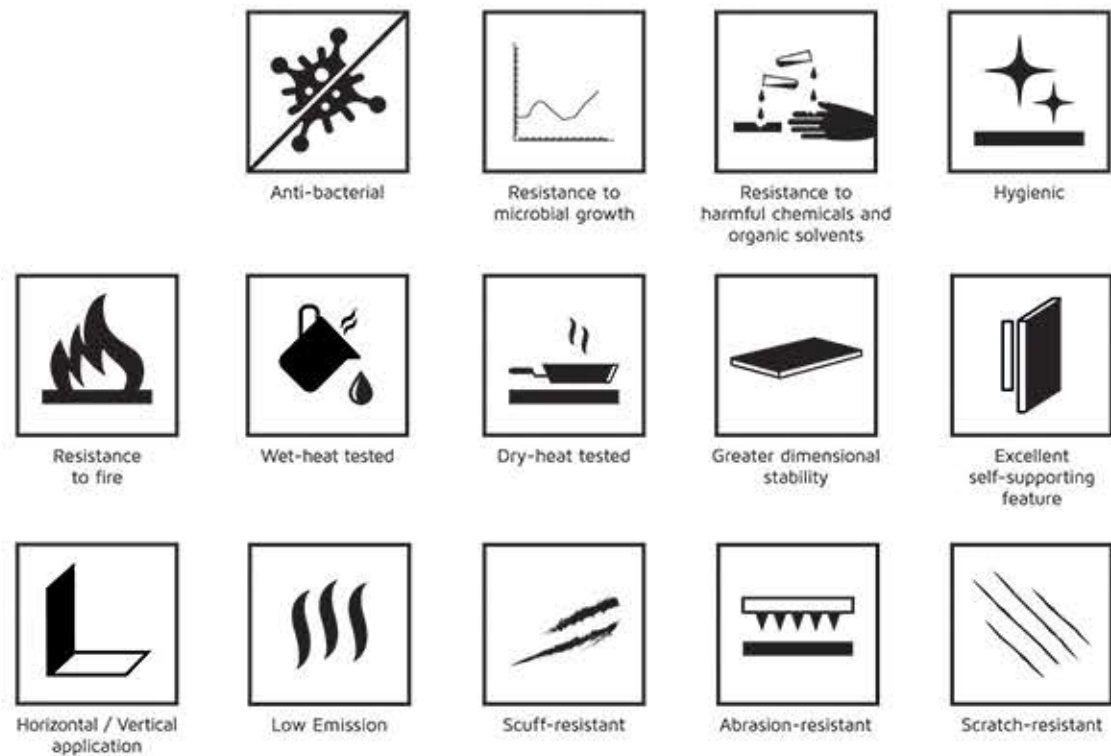
High-quality laminates have always been a Greenlam assurance. Our products have received global recognition, being awarded the BSEN-438 for meeting rigid international standards as well as the ISO 9001, ISO 14001, and OHSAS 18001 for offering world-class working systems.

Our widest range of eco-friendly and sustainable compact laminates has also earned the GREENGUARD and GREENLABEL certifications—two prestigious hallmarks of excellence that motivate us to continuously innovate better, safer and greener laminates for the world.



MORE THAN JUST ANTI-BACTERIAL

MORE REASONS TO USE GREENLAM COMPACT LAMINATES.



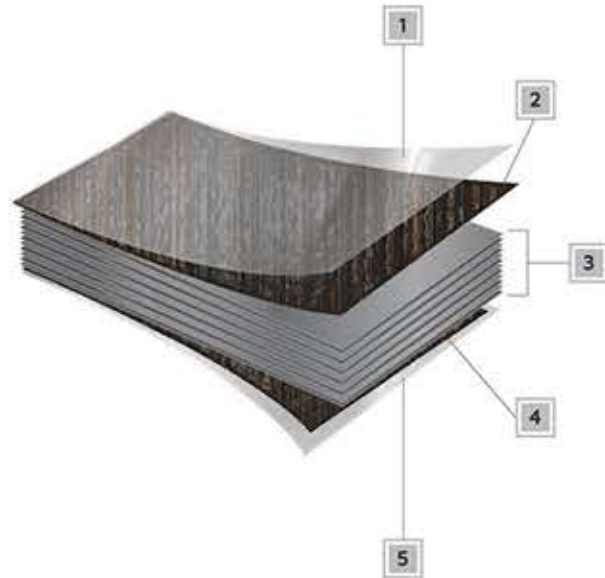
MORE PLACES TO USE THEM



Greenlam Compact Laminates are for wherever you need hygiene and protection against bacteria most.

CONSTRUCTION TECHNIQUE

- 1 **Top Layer**
Tissue Paper
- 2 **2nd Layer**
Decorative/Design Paper
- 3 **Rest Layers**
Kraft/Brown Papers
- 4 **2nd Last Layer**
Decorative/Design Paper
- 5 **Bottom Layer**
Tissue Paper

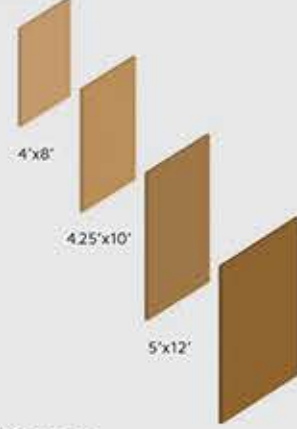


Compact Laminates

- 1 Treated with Melamine Resin only
- 2 Treated with Melamine Resin only
- 3 Treated with Phenolic Resin only
- 4 Treated with Melamine Resin only
- 5 Treated with Melamine Resin only

RANGE OFFERING

Sizes



Thickness



Greenlam Anti-Bacterial Compact Laminates

- 1 Treated with Melamine Resin + High-efficiency Anti-Microbial Agents
- 2 Treated with Melamine Resin + High-efficiency Anti-Microbial Agents
- 3 Treated with Phenolic Resin + High-efficiency Anti-Microbial Agents
- 4 Treated with Melamine Resin + High-efficiency Anti-Microbial Agents
- 5 Treated with Melamine Resin + High-efficiency Anti-Microbial Agents

Be spoiled for choice

- | | |
|-------------------------|--------------------------------|
| GENERAL PURPOSE COMPACT | AFX COMPACT (ANTI-FINGERPRINT) |
| SANDWICH COMPACT | REFLECTION COMPACT |
| UNICORE COMPACT | LABGUARDIAN COMPACT |
| WORKTOPS | CLADS |



GENERAL PURPOSE COMPACT



247
Dutch Green



251
Bright Green



259
Lime



173
Barble Pink



161
Hot Pink



212
Viola



231
Lime Yellow



229
Yellow



215
Tangerine



464
Peacock



281
Navy Blue

Colour Coding: ■ 4'x8' ■ 4.25'x10' ■ 5'x12' ■ 6'x12' □ Not Available

PREMIUM SOLID

				
111 Designer White	116 Pearly White	149 Sheer	163 Bay	
				
113 Frosty White	124 Mysore Ivory	133 Moon Stone	134 Mud Ash	264 Bronze
				
271 Light Grey	275 Pearl Grey	268 Dust	261 Dark Grey	279 Char Grey

Colour Coding: ■ 4'x8' ■ 4.25'x10' ■ 5'x12' ■ 6'x12' Not Available

				
121 Ivory	230 Cream Yellow	257 Olive	207 Divine Yellow	217 Light Orange
				
141 Belge	166 Blush Pink	204 Red Dynasty	201 Maroon	297 Blue Galaxy
				
284 Ozone	290 Dusty Jade	289 Beryl	291 Electric Blue	401 Black

Colour Coding: ■ 4'x8' ■ 4.25'x10' ■ 5'x12' ■ 6'x12' Not Available



682 Hilland Pine



770 Douglas Fir



5006 Thansau Maple



719 Mangfall Beech



5525 Hickory Oak



738 Oak



5003 Phillipine Teak



5018 Brooks Walnut



749 Sapele



5061 Fine Wenge



695 Bavarian Beech

Colour Coding: ■ 4'x8 ■ 4.25'x10' ■ 5'x12' ■ 6'x12' □ Not Available



9610 Pure Ash



5076 Primeval Oak



5427 Refresh Oak



5353 Rosenheim Elm



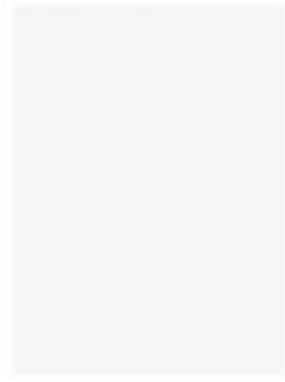
5331 Midnight Acacia



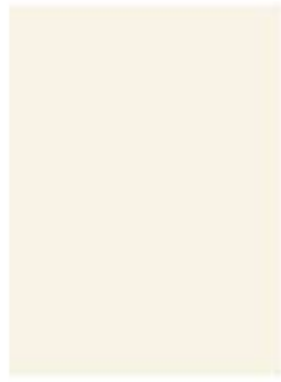
9611 Innate Ash

Colour Coding: ■ 4'x8 ■ 4.25'x10' ■ 5'x12' ■ 6'x12' □ Not Available

RAW SILK



111 (RSL)
Designer White



113 (RSL)
Frosty White



124 (RSL)
Mysore Ivory



284 (RSL)
Ozone



217 (RSL)
Light Orange



261 (RSL)
Dark Grey



738 (RSL)
Oak



5061 (RSL)
Fine Wenge

Colour Coding: ■ 4'x8 ■ 4.25'x10' ■ 5'x12' ■ 6'x12' □ Not Available



929
Metaline Grey



923
Meta Silver



5787
Earthy Flecks



5853
Alu Taint



5577
Brooklyn



5771
Almond Pearl



5772
Nebula



5566
Clear Mesh



5568
Smoky Mesh



5578
Madison



9941
Lucent Pearly White



9945
Lucent Pearl Grey



9946
Lucent Black

Colour Coding: ■ 4'x8 ■ 4.25'x10' ■ 5'x12' ■ 6'x12' □ Not Available

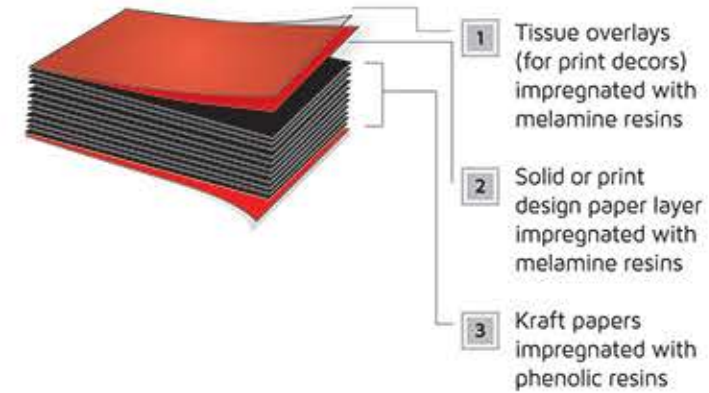
ABSTRACT



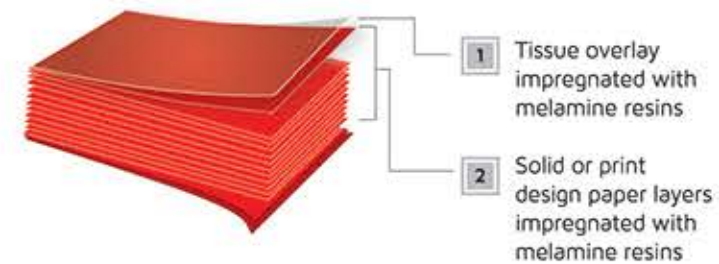
Greenlam Unicore Compact Laminates is a range of high performance, single-coloured compact laminates made with multi-layered decorative papers. These laminates will make the vibrancy of every colour stand out, creating a world of inspiration.



General Purpose Compact Construction



Unicore Compact Laminate Construction



Why

- One solid colour, not only on the surface but in the core of the compact laminate as well
- Offers high abrasion
- Discards dark edges

Where

- Cabinets
- Residential and Commercial Countertops
- Exhibits
- Signages
- Furniture

What

- **Size:**
1220mm x 2440mm,
1300mm x 3050mm
- **Thickness:**
Customized thickness available on demand
- **Colours:**
White, Mysore Ivory, Red, Black, Light Orange, Divine Yellow
- **Textures:**
Suede, Gloss

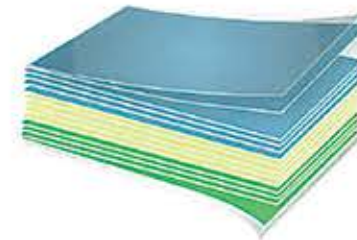


Made with cutting-edge technology, Greenlam's Sandwich Compact Laminates surpass standards of excellence. With multiple colours lining the edges, these revolutionary laminates will pleasantly surprise and charm your guests with their unique appearance. You can also choose the number of linings and the different colours on each laminate, giving you the freedom to express yourself through a personalised space.



**SANDWICH
COMPACT
LAMINATE**

Sandwich Compact Construction



- 1 Tissue overlay impregnated with melamine resins
- 2 Combination of solid design papers impregnated with melamine resins

Why

- Multi-coloured edges
- Customisation available
- Improved look over brown edges
- Resistance to fire
- Resistance to water
- Resistance to harmful chemicals and organic solvents
- Resistance to microbial growth

Where

- Cabinets
- Residential and commercial countertops
- Exhibits
- Furniture

What

- **Size:**
1830mm x 3660mm,
1525mm x 3660mm
- **Thickness:**
6mm, 12mm, 16mm
- **Colours:**
Customised combination of plain colours available on demand
- **Textures:**
Suede



Greenlam Anti-fingerprint laminate will change the way of looking at interiors, this laminate has a special treated décor which makes the surface impression free. That's not all, it's also scratch resistant and low maintenance product.

Give your interiors an everlasting look with Greenlam AFX.



9851
White X



9852
Eden Grey



9861
Black X

Why

- Anti-fingerprint
- Resistant to Mould & scratches.
- Produced with electron beam curing (EBC) technology
- Easy to clean and soft touch

Where

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

What

- **Sizes:** 1300 x 3050 mm
- **Thicknesses:** Customized thickness available on demand
- **Colours:** White, Black, Grey (Other solid colors can be developed)
- **Surface:** Zero Reflection Matt Finish.

REFLECTION

DIGITAL & CUSTOM COMPACT



Catered to all kinds of space, planned by the most seasoned of artistic minds. Digital Compact Laminates feature an innovative range of bold designs digitally printed on them.

Have a picture you'd like on your wall? Custom Compact Laminates give you the freedom to deck your world with customised images for a personal touch, converting your photographs or designs into laminates just the way you want it.



Reflection

Digital & Custom Compact Laminate

Why

- Advanced laminates with an extensive variety of colour, pattern and texture
- Superior print quality, with precise colour
- Delivers single linear structure across two or more continuous sheets without breakage of patterns
- Wide and expansive application areas

Where

- Cabinets
- Residential and commercial countertops
- Exhibits
- Furniture

What

- **Size:**
1220mm x 2440mm
- **Thickness:**
6mm, 12mm, 16mm
- **Decors:**
Over 200 pre-crafted designs
- **Textures:**
Suede, Gloss



Designed with the purpose of shielding surfaces from chemical abuse, Greenlam LabGuardian chemical resistant Compact Laminates are resistant to harsh chemicals and bases along with harsh cleaning agents - making them ideal for laboratories.

First, the decorative paper is fully impregnated, then a multi-layer coating of the unique patented Electron Beam Curing (EBC) Acrylic Resins is applied immediately after, without intermediate curing or drying. This unique manufacturing process not only makes the laminate highly resistant to most chemicals, it also renders it non-porous, thus stopping bacterial growth on the surface, resulting in a product that is also anti-bacterial.

Greenlam LabGuardian confirms to industrial standard and has been tested as per SEFA 1999 Clause 8.1 Chemical Spot Test, with excellent result.



LabGuardian™
Chemical Resistant Compact Laminates

Why

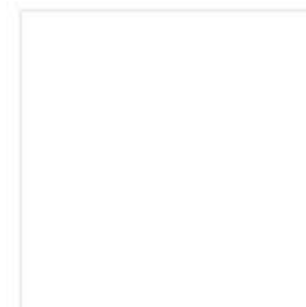
- Supreme resistance to harsh chemicals, bases and cleaning agents
- Non-porous
- Anti-bacterial

Where

- Laboratories

What

- **Size:** 1525mm x 3660mm
- **Thickness:** 13mm, 16mm, 20mm



9801
Argent White



9802
Cinereal

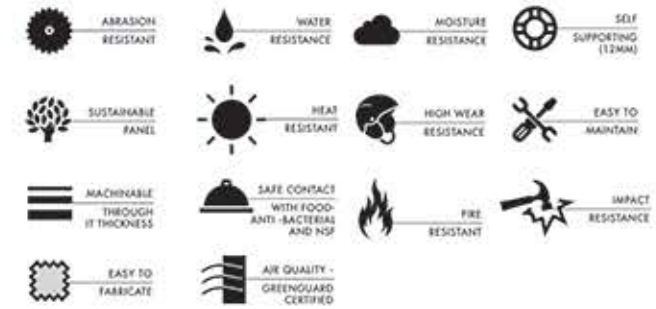


9803
Black



WORKTOPS
KITCHEN SURFACE SOLUTION

Greenlam compacts bring to you a way to turn your kitchen into a piece of art. Presenting the Worktop collection, a complete kitchen surface solution that includes breakfast bars, countertops, backsplashes, upstands and island tops. A perfect blend of beauty and utility, these temperature-neutral and easy-to-install kitchen tops bring your kitchen alive through countless textures and designs, in no time.



Why

- Temperature Neutral
- Cost Effective: (Low Installation Cost)
- Easy to Install
- Easy to Uninstall and Reuse
- Beautiful Textures

Where

- Kitchen interiors
- Worktop
 - Upstand
 - Breakfast bar
 - Back Splash

What

- **Size:** Multiple
- **Thickness:** 12mm
- **Colors:** Available in 13 colors



CLADS
EXTERIOR GRADE COMPACT LAMINATES

Using revolutionary GLE Technology, CLADS Exterior Grade Compact Laminates from Greenlam are treated to resist difficult weather conditions, moisture, microbes, and even fire. Along with their colour fastness, they are the perfect material for making your exteriors stand out.

GLE Technology employs superior manufacturing methods with superior decor paper, along with a final, special protective film, allowing Greenlam CLADS to withstand salt deposits and the elements. To form CLADS, layers of kraft paper are impregnated with halogen-free FR grade phenolic resin, with exterior grade decorative paper on both sides impregnated with melamine resins and, finally, a protective polymeric layer on top and at the bottom.

CLADS are available in a range of 29 stunning designs, allowing you to give your home, office, and building exteriors a signature style of their own.

Why

- Excellent weather-resistance
- Highly-resistant to moisture, microbes, and fire
- Designed for exterior durability
- Colourfast

Where

- Residential exteriors
- Commercial exteriors

What

- **Size:** 1300mm x 3050mm
- **Thickness:** 6mm, 8mm, 10mm
- **Colours:** Available in 29 colours
- **Textures:** Suede

WOODGRAIN



9105
Caramel Streak



9112
Trusted Teak



9111
Novacento Pine



9106
Coral Streak



9108
Arch Wood



9103
Smoldered Wood



9110
Pure Walnut



9104
Enigma



9101
Heather Pine



9107
Lorraine Walnut



9109
Snake Wood



9102
Innate Wenge



9113
Icelandic Oak **N**



9114
Oregon Oak **N**



9115
Nevada Elm **N**



9205
Citron Stone



9202
Eldorado



9209
Russet Stein **N**



9201
Premio



9204
Metropolitan



9207
Harbour **N**



9206
Lava Stone



9208
Pietra **N**



9203
Cementrio



9271
Clear White



9272
Oyster



9275
Vermilion Red



9273
Murky Grey



9274
Choco Brown

SOLID

ABSTRACT



Safe Healthy Living Begins with GREENLAM®

Our entire range of laminates is incorporated with Safeguard™ Plus, a revolutionary technology that retards growth of nearly 99% of common bacteria. From hygiene-sensitive environments like laboratories and kindergartens to conventional spaces like bedrooms and offices, your health is always assured with Greenlam.



GREENGUARD Certification Program

GREENLAM® laminates are classified under the Low Emitting Product category by the GREENGUARD standards, meaning that harmful pollutants in the air are suppressed to the lowest levels. This is an assurance that our products are designed for use in office environments and other indoor spaces, and promote a healthier environment in these areas.



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.

To know more about the GREENGUARD certifications, visit www.greenguard.org



GREENLABEL Certification

042 - 003
ENVIRONMENTAL
IMPROVED
LOW EMISSION
LOW TOXICITY

In 2010, GREENLAM® was awarded the GreenLabel Singapore by the Singapore Environment Council. GREENLAM® is the first brand in Asia to have received the GreenLabel certification on its entire range of products. The GreenLabel certification is awarded based on a set of strict qualification criteria. It further endorses our efforts to be a green brand that contributes to a healthy environment for work, play and living.



Greenlam Product has been awarded with CE certification which is given to those manufacturers who declares 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 governmental officials that the product may be legally placed on the market in their country.



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. In our case we can provide FSC grade laminate for any project which wants to earn LEED points for Green building certifications.



All Greenlam Laminates are certified by prestigious American body NSF international, making it the safest laminates for human health, even it can be used in direct contact with food.