

StyleLex[®] Make beautiful covered outdoor cabinetry.











Easy to work



Easy to clean



Hygienic

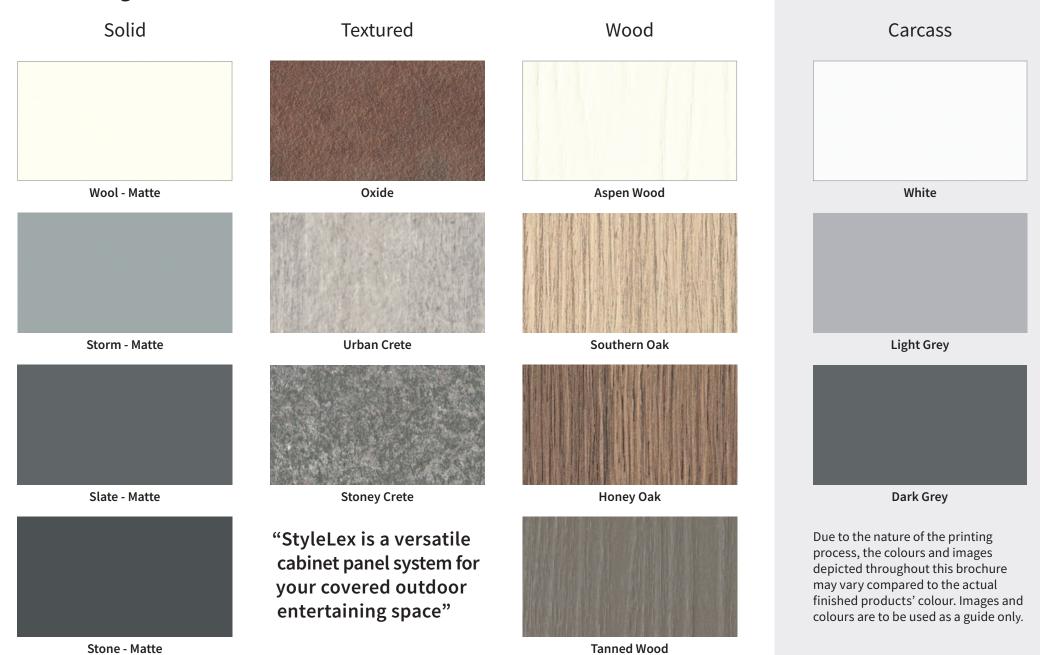


Stain resistant





Colour range

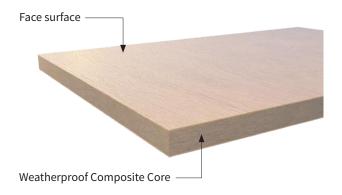


The StyleLex system

StyleLex is available as individual components or a complete system from EGR Decor

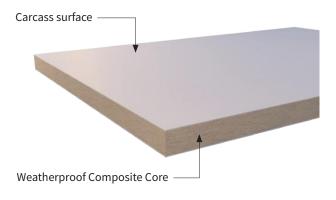
Face panels

StyleLex panels are designed for vertical applications in cabinets and joinery in covered outdoor areas.



Carcass panels

Carcass panels consist of ABS laminated to Weatherproof Composite Core (WCC). Carcass panels can be used for cabinet structure, kickboards and base frames.



Edge banding

Edge banding gives the perfect finish to your outdoor kitchen.





Doors and gables made from StyleLex face panels attached to cabinet structure.



Cabinet structure and kickboard constructed using StyleLex carcass panels.



Diagram shows the complete system with edge banding being used on the doors, gables and carcass to complete the cabinet.

Technical guide

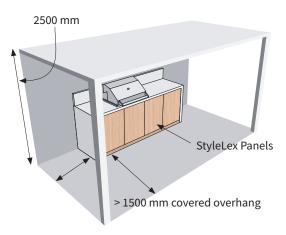
Design Guidelines

StyleLex panels are designed for indoor or covered outdoor use for cabinets and joinery. StyleLex panels are not designed for structural applications or external wall cladding.

For outdoor, the panels must be positioned in an opaque covered outdoor area with a minimum of 1500 mm overhang on all sides (based on a 2500mm high ceiling or roof). The finished cabinets must be installed in fully shaded areas and should not be exposed to direct sunlight where the temperature of the panels could exceed 70° C.

Highly exposed gables are not recommended. We suggest that bench top finishes be used to finish the cabinet ends in these circumstances.

StyleLex panels are combustible and should not be used directly adjacent to gas cook tops or barbeques. Designers should always consult the relevant gas and fire protection codes in their region(s). For AU/NZ installations around gas burners, barbeques or cooktops must be done in accordance with AS/NZS 5601.1:2010 and any other relevant codes/standards must be followed.



Note: If ceiling height is more than 2500mm, then the covered overhang should be increased accordingly.

Fabrication Guidelines

StyleLex panels can be fabricated using conventional decorative panel woodworking equipment.

The best edge band adhesive to use utilizes PUR adhesive technology. All StyleLex panels should be edged around the whole perimeter to achieve maximum durability.

StyleLex panels can be drilled, screwed and glued using the same techniques as other wood core panels.

StyleLex panels should not be slid on top of each other or on machinery during the fabrication. Always lift the panels as required.

Fixing Guidelines

- ► Load bearing shelves: Max of 600mm spacing
- ► Hinges: Max of 300mm spacing
- ▶ Drawer fronts and end panels: Max of 200mm spacing
- ▶ Doors: Max of 1200mm in any direction

Care and Maintenance

StyleLex surfaces should be cleaned with a clean, damp microfibre cloth and warm soapy water.

For grease or more stubborn marks, mild household cleaners can be used **on face panel only**. For carcass panels, a 70/30 mix of soapy water/vinegar can be used.

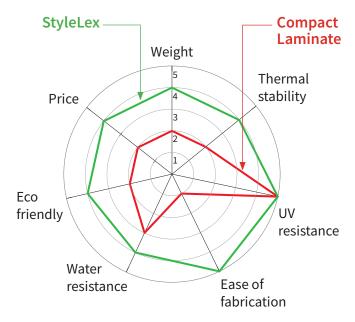
Guaranteed Quality

All StyleLex panels are laminated by EGR using our premier polyurethane (PUR) reactive hot melt bonding system.

EGR's facilities have been recognised for achieving ISO9001 Quality Management certification for their consistent performance and integrated quality assurance systems.



StyleLex vs Compact Laminate Comparison



Specifications	Face	Carcass
Panel size	2400 x 1200 x 18 mm	2400 x 1200 x 18 mm Nom
Density	650 kg/m³	650 kg/m³
Weight	11 kg/m²	11 kg/m²
Resistance to staining	High	Moderate to High
Chemical resistance	High	Moderate to High

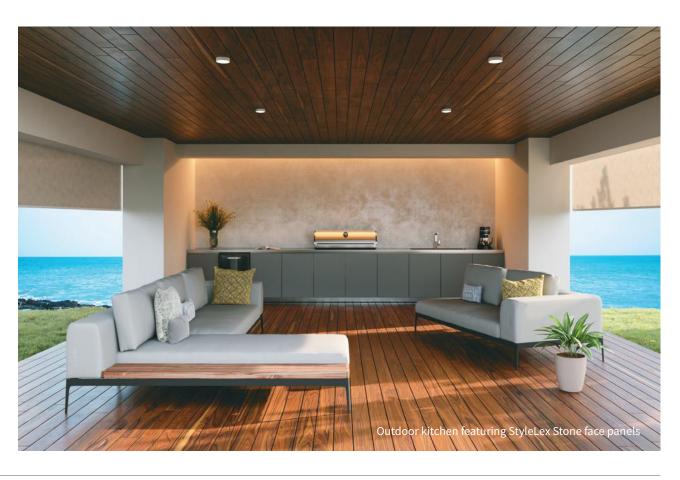
EGR Decor

Redefining Decorative Solutions

EGR Decor is a global supplier of high quality, decorative vertical surfaces for the building industry. We have built upon a 49-year heritage of manufacturing, design, and technology to become experts in gloss and matte interior and exterior cabinetry and offer designers, fabricators, and homeowners a contemporary range of decorative panelling solutions for commercial and residential applications.



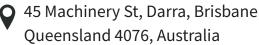




PROUDLY DISTRIBUTED BY:

EGR Decor





- www.stylelex.net
- ⊠ info@stylelex.net
- 1800 347 347







1. EGR expressly disclaims any representations or warranties of any kind, whether express or implied, as to the accuracy, currency, completeness and/or the merchantability or fitness for a particular purpose of any information contained in or provided via this documentation and/or any service or product described or promoted in this document. 2. It is the customer's responsibility to thoroughly examine the product using a qualified person, to determine whether it is suitable for the application it was purchased for. 3. The receiver of our products is fully responsible to check and to take into account possible third party's patent rights, as well as the existing laws in the country of installation prior to installing our product. 4. No liability may be derived from these images or statements nor from our free technical advice. 5. EGR reserves the right to change, add or remove colours or product without notice. 6. EGR Decor and EGR are registered trademarks. 7. Images and colours should be used as a guide only. 8. 10 Year Indoor Warranty: The EGR Decor warranties cover faulty materials for the periods specified on the relevant product warranty documents. The EGR Decor warranties commence from the date of sale by EGR, they are not transferable and are subject to the terms, conditions and exclusions contained within those warranties.

© Copyright 2022 / Patent Pending Oakmoore Pty Ltd trading as EGR. 191-060218 V71 161122