# StyleLex®

Weatherproof panels for covered exterior cabinetry

## Say hello to your new alfresco kitchen

stylelex.net

Made in Australia

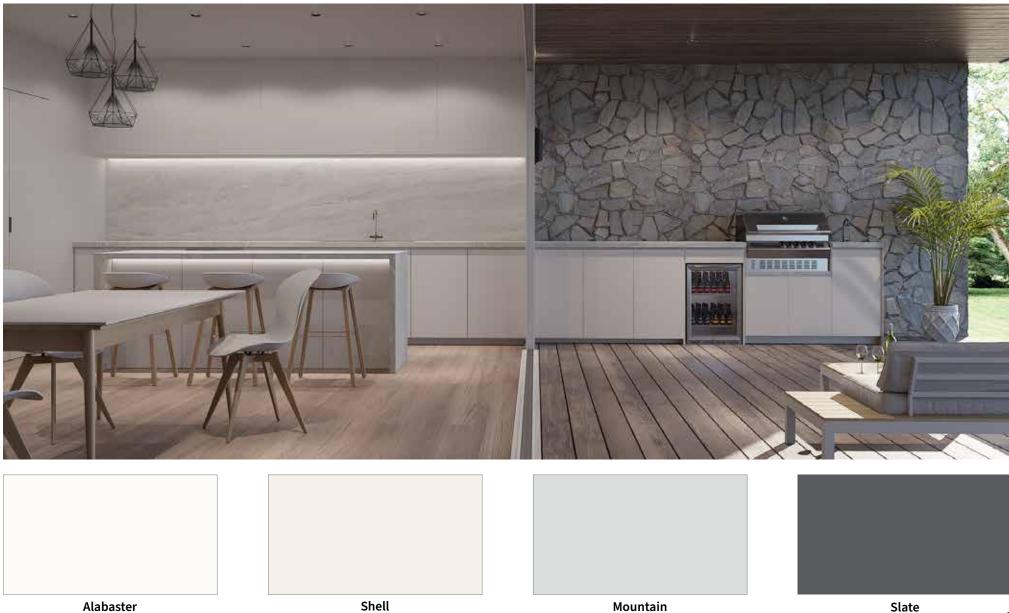


## **StyleLex**<sup>®</sup> Make beautiful covered outdoor cabinetry.



## StyleLite Indoor - StyleLex Outdoor

Achieve unrivalled synergy of your indoor and outdoor cabinets





Weatherproof



UV protected



Easy to work



Easy to clean





Hygienic

Stain resistant

## Colour range



"StyleLex is a versatile cabinet panel system for your covered outdoor entertaining space"

Due to the nature of the printing process, the colours and images depicted throughout this brochure may vary compared to the actual finished products' colour. Images and colours are to be used as a guide only.

## The StyleLex system

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

#### Face panels

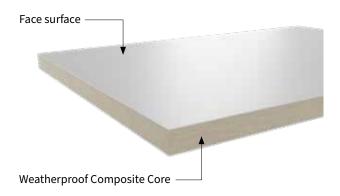
StyleLex face panels consist of a weatherable HPL laminated to Weatherproof Composite Core (WCC) and are designed for cabinets and joinery in outdoor areas.

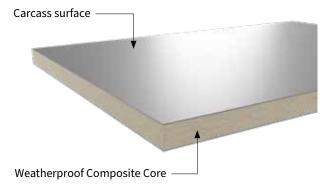
#### **Carcass panels**

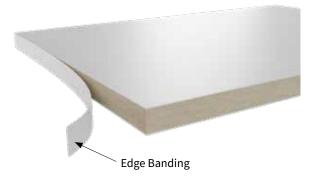
Carcass panels consist of ABS laminated to Weatherproof Composite Core (WCC). Carcass panels can be used for cabinet structure, kickboards and base frames.

### 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 and gables to complete the cabinet.

## **Technical guide**

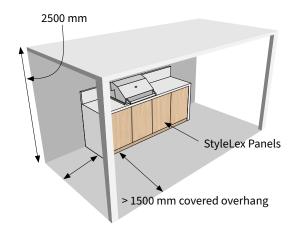
### **Design Guidelines**

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) to ensure minimum clearances are maintained. AU/NZ installations around gas burners, barbeques or cooktops must be done in accordance with the appliance manufacturer's installation requirements and in accordance with AS/NZS 5601.1:2022 Gas Installation Code 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, use 3/800mm high door
- 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**

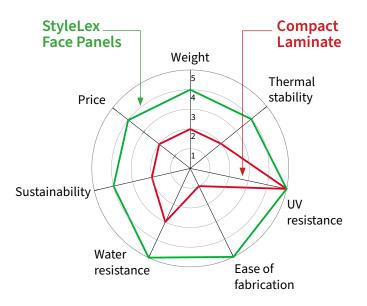
All StyleLex panels are laminated by EGR using our premier polyurethane (PUR) reactive hot melt bonding system.

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

Quality

ISO 9001

## 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 50-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.



Made in Australia



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