# Laminex Commercial Range

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COVER: Table tops are Laminex Impressions Multipurpose Compact Laminate in Classic Oak, wall panels are Laminex Large Format Commercial in Black Birchply, Moleskin and Classic Oak and shelf is Laminex Black Birchply. ABOVE: Wall panels Laminex Large Format Commercial in Raw Birchply, curved desktop and cabinetry is Laminex Large Format Commercial in Burnished Wood. Design and styling: Bree Leech. Photography: Mike Baker.

# Large Format Commercial

Create inspired spaces with the Laminex Large Format Commercial Range. This range of décors has been specially selected for today's Commercial and large scale projects. Vertiboard<sup>®</sup> is available in cost effective 3600mm x 1800mm panels, with thicknesses of 18mm, 25mm and 33mm in 4 different finishes. The range integrates with the Laminex Lamiwood<sup>®</sup> and Laminex Multipurpose Compact Laminate ranges.

Laminex Vertiboard is proudly manufactured in Australia.

### Panels

Product offer	Finishes	Panel dimensions	Thickness	Availability
Vertiboard MR Either Natural 3600mm x 1800m		3600mm x 1800mm	18mm 25mm	National availability Minimum 1 sheet
(MR E0 Particleboard) or Flint Finis	or Flint Finish	h	33mm	Centrally stocked Minimum 1 sheet
Impressions™         Vertiboard MR       Either Chalk or         (MR E0 Particleboard)       Nuance Finish	3600mm x 1800mm	18mm 25mm	National availability Minimum 1 sheet	
	Nuance Finish		33mm	Centrally stocked Minimum 1 sheet



# **ABS** edging

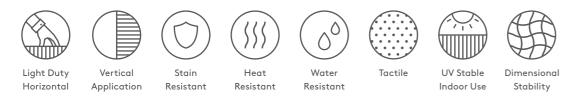
Width	21mm	22mm	29mm	38mm
Thickness	1mm	2mm	2mm	2mm
Rolls	25m & 100m	100m	100m	100m

National availability is based on supply from Melbourne, Sydney, Brisbane, Adelaide and Perth. Check with your local branch for availability.

For full technical details, refer to the Technical Support Informations available at laminex.com.au



### Laminex Large Format Commercial Features







# **Absolute Series® Panels**

The Laminex Absolute Series features panels in either our super-matte, soft-touch AbsoluteMatte<sup>®</sup>, or the high gloss AbsoluteGloss<sup>™</sup>. Each is available in a range of decors in 2400mm x 1200mm panels, with some decors available in longer 3600mm x 1200mm panels. When it comes to the latest in fingerprint-resistant supermatte surfaces, AbsoluteMatte Panels are the perfect choice. AbsoluteMatte is also available in high pressure laminate (HPL). Featuring a highly reflective finish with outstanding durability against every day usage, AbsoluteGloss Panels deliver a luxurious high gloss finish for vertical use.

Laminex Absolute Series Panels are proudly manufactured in Australia.

# Panels

Product offer	Finishes	Panel dimensions	Thickness	Availability
AbsoluteMatte Panel (MR E0 MDF)	AbsoluteMatte	2400mm x 1200mm 3600mm x 1200mm (Black and White only)	18mm substrate thickness 18.6mm finished panel thickness	National availability Minimum 1 sheet
AbsoluteGloss Panel (MR E0 MDF)	AbsoluteGloss	2400mm x 1200mm 3600mm x 1200mm (Black and Polar White only)	18mm substrate thickness 19.5mm finished panel thickness	National availability Minimum 1 sheet

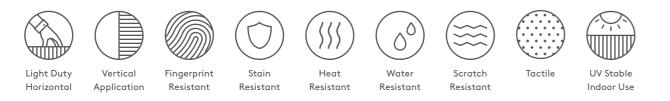
# ABS edging

Finish	Width	23mm
AbsoluteMatte or	Thickness	1mm
AbsoluteGloss	Roll length	25m & 100m

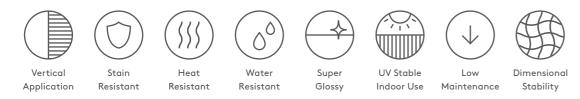
AbsoluteMatte edging is also available in other widths for use with AbsoluteMatte high pressure laminate. Check National Availability Guide for details. National availability is based on supply from Melbourne, Sydney, Brisbane, Adelaide and Perth. Check with your local branch for availability.

For full technical details, refer to the Technical Support Informations available at laminex.com.au

### Laminex AbsoluteMatte Panel Features



### Laminex AbsoluteGloss Panel Features





# **Fireguard®** Fire Rated MDF

Fireguard is a Group 2 Medium Density Fibreboard (MDF) with excellent fire retardant properties.

Fireguard is available in either a raw or decorated finish and has a stable, homogeneous surface and excellent machining properties, and a red or black core for easy identification. This makes it suitable for many types of finishing -including laminating and veneering for applications where increased fire resistance, reduced fire reaction, flame spread and smoke development are required.

Decorated Fireguard is available in any existing Lamiwood or Impressions décor and finish combinations as an MTO (Made To Order) product. Matching edging is also available - refer to the National Availability Guide for full details.

Laminex Decorated Fireguard is proudly manufactured in Australia.

### **Product Details**

Panel dimensions	Thickness	MOQ	Lead time
2400 x 1200	12mm, 16mm (raw only)	No MOQ on raw board	No lead time on raw board
	or 18mm (raw board or decorated)	12mm - 60 sheets (2 packs)	20 working days ex-plant for
		18mm - 40 sheets (2 packs)	decorated board

# **Technical Details**

Classification	Result
Group Number (BCA)	2
Smoke Growth Rate Index (SMOGRA $_{RC}$ )	16.4

For full technical details, refer to the Technical Support Information available at laminex.com.au

### Laminex Fireguard Features





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# Compact Laminate — **Multipurpose**

Laminex Multipurpose Compact Laminate is beautiful in appearance and highly resilient. It's extremely scratch, wear, stain, moisture and impact resistant, all backed by a 10 year limited warranty. This thick, versatile, self-supporting laminate panel is suitable for a variety of internal applications and is ideal for use in public and leisure spaces, as well as furniture requiring design durability. Laminex Multipurpose Compact Laminate is available in Natural finish, or the Impressions range includes Chalk and Nuance finishes for added realism. The Laminex Multipurpose Compact Laminate range is co-ordinated with the Large Format Commercial and Lamiwood ranges for seamless design possibilities.

Laminex Multipurpose Compact Laminate is proudly manufactured in Australia.

	Multipurpose Compact Laminate	Impressions Multipurpose Compact Laminate	XR Grade Compact Laminate	Laboratory Compact Laminate	Alfresco Compact Laminate
	Natural	Nuance or Chalk	Carbide	Carbide	Carbide
Colour	37 colours	8 colours	6 colours	3 colours	8 colours
Decorated	Double sided	Double sided	Double sided	Single sided	Double sided
Core	Black	Black	Black	Black	Black
Thickness	13mm 18mm in MTO Offer	13mm 18mm in MTO Offer	13mm	16mm	6mm 13mm
Panel Dimension	3660 x 1830mm	3660 x 1830mm	3600 x 1500mm	3670 x 1530mm	_
Chemical Resistance	-	_	43 chemicals tested	92 chemicals tested	Yes
Electron Beam Cured	-	_	Yes	Yes	Yes
Antifungal to ASTMG21-09	Yes	Yes	_	_	_
Antibacterial to JISZ2801: 2000	Yes	Yes	_	_	_
GREENGUARD Certification	Yes	Yes	_	Yes	_
Limited Warranty	10 years	10 years	10 years	10 years	7 years

### **Technical Details**

Not all colours and thicknesses are held at all branches.

For full technical details, refer to the Technical Support Informations available at laminex.com.au

### Laminex Multipurpose Compact Laminate Features







N Natural Finish C Chalk Finish NU Nuance Finish Legend

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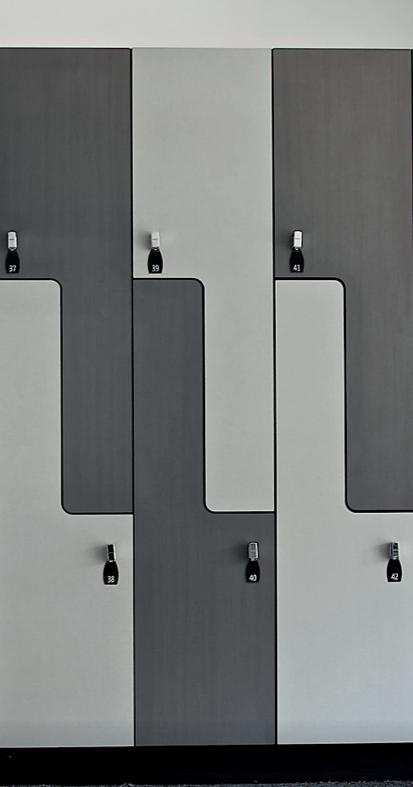
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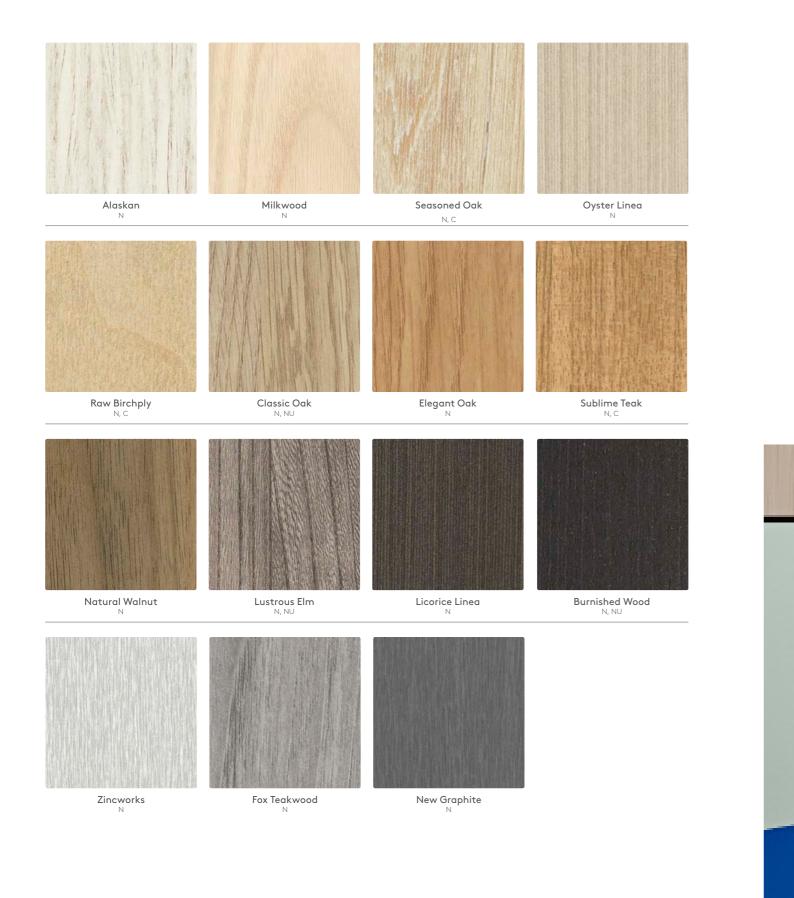
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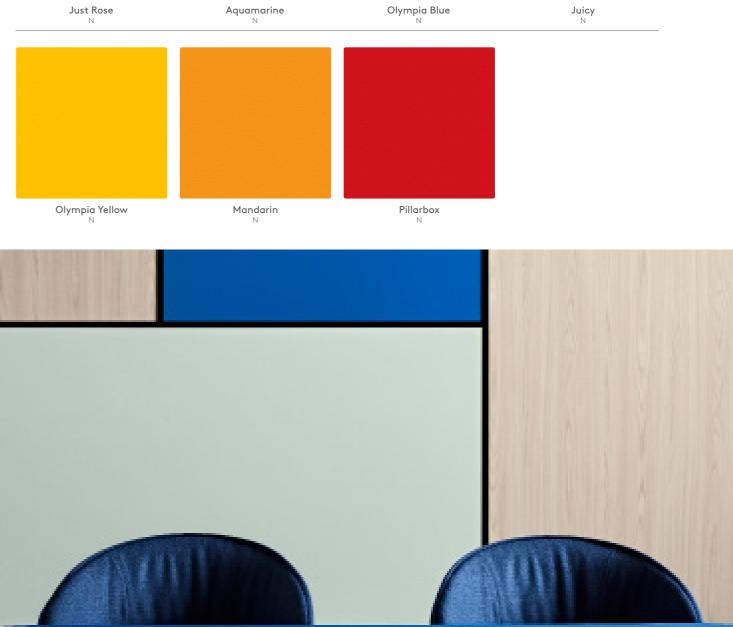
33

and a

35







ABOVE: Table top is Laminex Multipurpose Compact Laminate in Olympia Blue, wall panels are Laminex Large Format Commercial in Olympia Blue, Aquamarine and Milkwood. Design and styling: Bree Leech. Photography: Mike Baker.

N Natural Finish C Chalk Finish NU Nuance Finish Legend





# Compact Laminate — **Multipurpose MTO Offer**

In addition to the stocked Laminex Multipurpose Compact Laminate range (pages 12-17), you can also order custom combinations of décor, finish and thickness in our Made-to-Order (MTO) Offer.

Featuring the same performance characteristics of the stocked Multipurpose Compact Laminate range, this MTO Offer gives you the freedom to design to your needs.

Simply select from any of the 37 décors in the Multipurpose Compact Laminate range, choose your preferred finish from the 3 options, and select either 13mm or 18mm thickness.

All items in this offer have a Minimum Order Quantity of 6 boards for each item (with no multiples required over 6 boards), and lead time is 21 days ex plant.

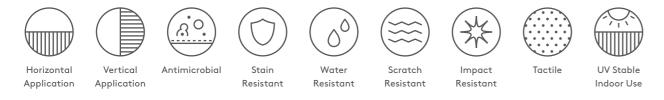
Laminex Multipurpose Compact Laminate is proudly manufactured in Australia.

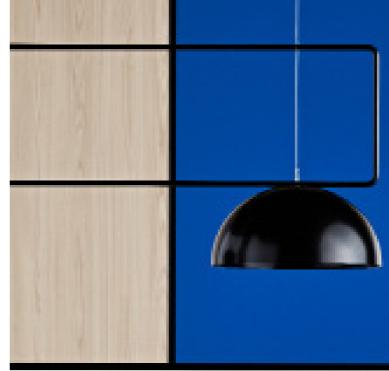
# **Technical Details**

Décor range	Finishes	Panel dimensions	Thickness	MOQ	Lead time
Any of the 37 décors in the	Choose from Natural,	3660mm x 1830mm	Choose from	6 boards of each	21 days
Multipurpose Compact Laminate	Chalk or Nuance		13mm or 18mm	item (no multiples	ex plant
Range (pages 12-17)	finishes			required)	

For full technical details, refer to the Technical Support Informations available at laminex.com.au

### Laminex Multipurpose Compact Laminate Features









# Compact Laminate — Specialty

For special applications, Laminex Compact Laminate is available in XR Grade, Laboratory, and Alfresco ranges.

Laminex XR Grade Compact Laminate is as tough as it is versatile. A stain resistant decorative panel, it's a good choice for a range of unforgiving environments such as laboratories, prison furniture, hair salons and other busy public amenities.

Worktops are a critical element of laboratory furniture and the selection of material used is vital to the efficient and effective functioning of the laboratory environment. Laminex Laboratory Compact Laminate is the premium choice for vulnerable surfaces, with superior moisture, wear and chemical resistant properties. With machinability similar to that of hardwood, it's a versatile material that can easily incorporate sinks, drip-cups and tap-holes.

Laminex Alfresco Compact Laminate will inspire you to spend more time outdoors. With outstanding resilience and sophisticated style, this durable compact laminate opens up even more outdoor design possibilities. Specifically created for exterior areas exposed to the elements, it's a revolution in outdoor living.

# **Technical Details**

	Multipurpose Compact Laminate	Impressions Multipurpose Compact Laminate	XR Grade Compact Laminate	Laboratory Compact Laminate	Alfresco Compact Laminate
	Natural	Nuance or Chalk	Carbide	Carbide	Carbide
Colour	37 colours	8 colours	6 colours	3 colours	8 colours
Decorated	Double sided	Double sided	Double sided	Single sided	Double sided
Core	Black	Black	Black	Black	Black
Thickness	13mm 18mm in MTO Offer	13mm 18mm in MTO Offer	13mm	16mm	6mm 13mm
Panel Dimension	3660 x 1830mm	3660 x 1830mm	3600 x 1500mm	3670 x 1530mm	_
Chemical Resistance	-	_	43 chemicals tested	92 chemicals tested	Yes
Electron Beam Cured	-	_	Yes	Yes	Yes
Antifungal to ASTMG21-09	Yes	Yes	_	_	_
Antibacterial to JISZ2801: 2000	Yes	Yes	_	_	_
GREENGUARD Certification	Yes	Yes	_	Yes	_
Limited Warranty	10 years	10 years	10 years	10 years	7 years

Not all colours and thicknesses are held at all branches.

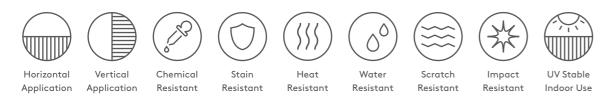


#### XR GRADE

# Compact Laminate — Specialty

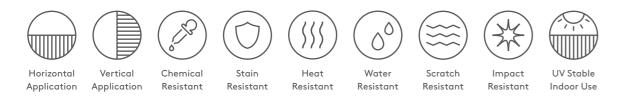
#### **XR GRADE:**

- Graffiti resistant (has been tested as per ASTM D 6578-00).
- EBC (Electron Beam Cured) surface for enhanced chemical resistance and hygiene properties. Resists acids, alkalis, corrosive salts and other destructive or staining substances.
- Ideal for horizontal and vertical surfaces. Non-porous and easy to clean.



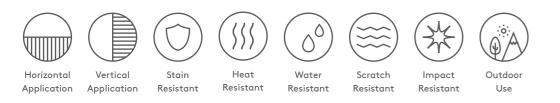
#### LABORATORY:

- EBC surface for enhanced chemical resistance and hygiene properties.
- Tested with >90 aggressive reagents, including Silver Nitrate. Suitable for horizontal and vertical use.



#### **ALFRESCO:**

- Delivers superior moisture, wear, and weather resistance. Its distinctive black core eliminates the need for edge treatment and serves as a striking design feature.
- Low maintenance alternative to wood and other outdoor products.



For full technical details, refer to the Technical Support Informations available at laminex.com.au



LABORATORY



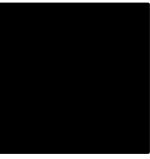
#### **ALFRESCO**





Sawn Lumber

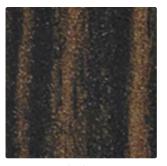
Split Cedar



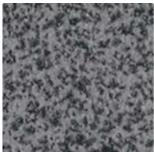
Cosmic Black



Carbon Dust



Brushed Beam



Bespeckled Grey

# Chemical Resistant Laminate

Laminex Chemical Resistant high pressure laminate surfaces are designed to provide advanced protection against damaging chemicals in any number of harsh environments. Economical, durable, stylish and easy to maintain, the innovative laminate construction is intended for interior horizontal and vertical applications.

These surfaces feature improved chemical resistance to acids, alkalis, corrosive salt, and other destructive or staining substances. They're suitable for horizontal surfaces include sinks, counters, laboratory benches and tabletops. Ideal vertical surfaces include cabinets, casework fronts, wall splashback panels or screens.



Silver Grey

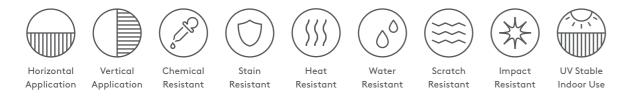
Zincworks

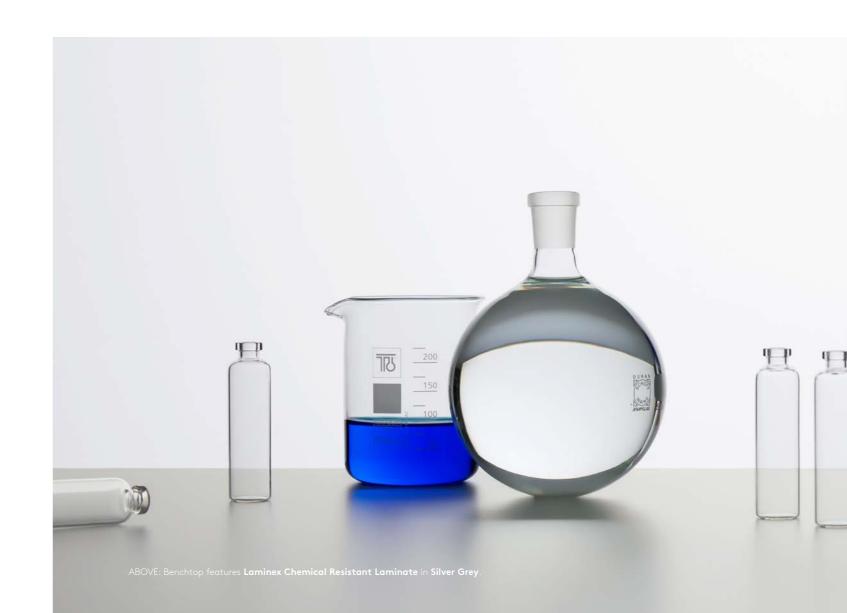
### **Technical Details**

Sheet SizeThicknessWeightFinish3600mm x 1200mm0.8mm (nominal)1.0kg/m² approxNatural

For full technical details, refer to the Technical Support Informations available at **laminex.com.au** 

#### Laminex Chemical Resistant Laminate Features







#### New Antique White

Oyster Grey



Diamond

# **Metallic Laminates**

The refined glamour of metallic surfaces and features is timeless. From brilliant accents to statement panelling, metallics bring drama and sophistication to any space.

Elevate residential or commercial interiors with our innovative collection of radiant metallic surfaces, manufactured from real metal foils. Featuring tones found in the tapware, handles and hardware industry, this range has an option for all projects.



Satin Smoke

Mirror Smoke

For full technical details, refer to the Technical Support Informations available at **laminex.com.au** 

1.5kg/m<sup>2</sup> approx. (1mm)

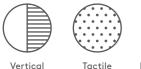
**Note:** Special fabrication requirements apply to Brushed Stainless Steel laminate. Not to be used in high humidity environments as corrosion of the metal foil may occur. Care should be taken with handling and fabrication as damage to the protective surface lacquer will lead to corrosion of the metal. Avoid metal to metal contact when using fittings; use a mastic or gasket to prevent

Weight

Finish

Various

# Laminex Metallic Laminates Features



**Technical Details** 

Sheet Size

2400mm x 1200mm

metal to metal corrosion.



Vertical Application Dimensional Stability

Thickness

0.8mm to 1.3mm

# **Decorative Plywood**

The Laminex Plywood range is ideal for a host of applications from cabinetry, furniture, walls, ceilings, joinery and eave lining. Covering structural, nonstructural, Formply, marine, bending, flooring, decorative applications with many options in between, the range is perfect for both commercial and residential applications due to superior strength and aesthetics.

#### **Birch Plywood**

Manufactured to the European Standard, Birch plywood has a stylish finish with natural features that can be used for furniture, shopfitting and joinery solutions. It is FSC certified and made from white birch with a warm, light coloured appearance that is suitable for both interior and semi exterior applications such as tabletops, cabinets and decorative furniture.

#### Hoop Interior Plywood

For decorative wall panelling, acoustic feature panels, furniture and fitments that are internal and non-structural, AC Hoop interior plywood represents a stylish solution thanks to a high quality surface grade. BB graded face with an A bond is also available as an option.

#### Marine Plywood

Available in hues from white, light pink to dark red, marine plywood is manufactured from sustainable mixed hardwood species. Suitable for high impact applications and where high quality faces are required, they are also ideal for marine and external environments provided preservative treatments are applied.

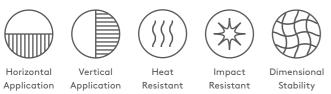
#### **Bending Plywood**

Manufactured from mixed hardwood species, bending plywood allows for the creation of attractive curves in commercial and domestic structures. The bending radius is between 300mm and 450mm depending on the thickness of the ply.

For full technical details, refer to the Technical Support Informations available at laminex.com.au



### Laminex Decorative Plywood Features





Laminex CustomArt Surfaces help you build exciting, dynamic and ever inspirational interiors. Made locally in Australia, they are custom built to ensure you achieve your ideal vision. Perfect for just about any internal application, you can choose a design from our exclusive collection of colours, patterns, photographs or text, or create your own unique palette or print. Whatever you decide, the result will be outstanding. So for eye catching doors, walls, benchtops, ceilings and more, explore the stunning possibilities with Laminex **CustomArt Surfaces.** 

Laminex CustomArt Surfaces offer a range of laminate grades. This means they can be used for virtually any internal application.

#### Aqua Panel

CustomArt Aqua Panels can be used as wall linings in wet or dry areas. It has a melamine resin surface on both sides for protection against moisture and warpage. It is highly resistant to scratching and staining, making it ideal for bathrooms, change rooms, toilets, showers, buses, caravans and boats.

#### Standard Laminate (Xtra Grade)

CustomArt Xtra Grade is a general purpose laminate for interior applications, including benchtops, tabletops, furniture, wall murals, interior signage and exhibition displays. Its hard surface finish provides added durability against scratching, wear and graffiti. CustomArt Xtra Grade requires bonding to a suitable substrate prior to installation.

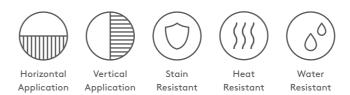
For the full colour offer, refer to CustomArt at laminex.com.au

# **Technical Details**

Sheet Size	Thickness	Weight
2400mm x 1200mm	2.7mm	4.4kg/m <sup>2</sup>
3600mm x 1200mm (nominal)	1.0mm (nominal)	1.7kg/m² a

For full technical details, refer to the Technical Support Informations available at laminex.com.au

### Laminex CustomArt Surfaces Features



#### Finish

<sup>2</sup> approx approx

Natural Natural Natural



Scratch

Resistant



Impact Resistant



UV Stable Indoor Use



Dimensiona Stability

# **Waterloo**<sup>®</sup> **Partitioning Systems**

Laminex Waterloo Partitioning Systems show how effortless toilet and shower partitioning can really be. Five different systems cover all applications from offices, retail spaces, health care facilities, sports and recreation venues and everywhere in between.

# To specify Laminex Waterloo Partitioning Systems, simply follow the 3 step process:

#### Step 1:

Choose one of the five standard partitioning systems or alternatively a Custom System for a unique application.

Pedestal Mounted System: A functional and affordable system that is mounted off the floor with adjustable anodised legs and is braced overhead.

Floor Mounted System: All about the look, this system has floor mounted front panels with no visible fixings and is braced overhead.

Freestanding System: A modern style system that is floor mounted on a specifically designed anodised aluminum skirt and does not require overhead bracing.

Privacy Plus System: A full height system, mounted floor to ceiling with a specifically designed privacy beveled door. Suitable for unisex applications.

Ceiling Suspended System: A premium system that floats off the floor for a sleek look and superior cleanability.

#### Step 2:

Depending on the application, Waterloo Partitioning Systems are available in two types of substrate; Decorated Particleboard MR EO (Vertiboard®) for dry areas, and Multipurpose Compact Laminate for wet and dry areas.

#### Step 3:

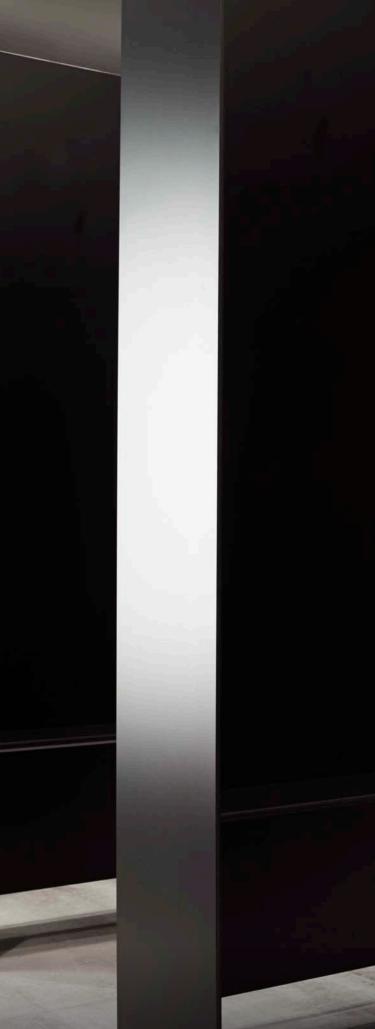
Available in a variety of colours and finishes, Waterloo Partitioning Systems utilise the Laminex Multipurpose Compact Laminate and Large Format Commercial palettes.

Waterloo Partitioning Systems also offers a comprehensive range of Lockers, Seating, Vanities and Cut To Size products.

For full technical details, refer to the Technical Support Informations available at laminex.com.au

### Laminex Waterloo Partitioning Systems Features





ABOVE: Doors and panels in Laminex Multipurpose Compact Laminate New Graphite.

Application

30

Resistant

Resistant

Indoor Use Maintenance

Stability



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