EASY SPECIFICATION GUIDE FOR PRODUCTS





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Commercial Furniture - E0 rated products

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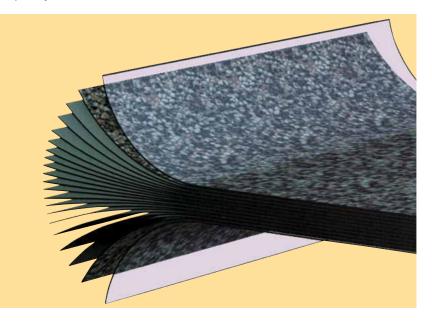
HOW THEY'RE MADE

PRODUCTS

Today's wide and varied range of products from Laminex are specially engineered and manufactured using the very best in raw materials, technology and quality control methods.

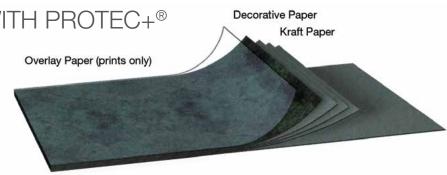
Quite often, it's what you don't see below the surface that makes a product durable, fire retardant, moisture resistant or impact resistant.

For this reason the following illustrations have been prepared to demonstrate the level of technology and thought that goes into making our products among the most trusted and well regarded in the building industry today.



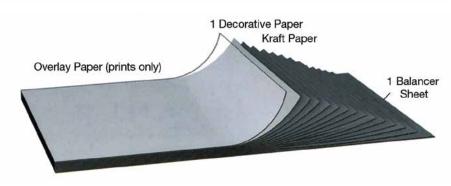


- High-pressure laminate
- 0.7mm thick (nominal)
- Post-forming grade/heat formed
- Medium impact applications
- Horizontal or vertical applications



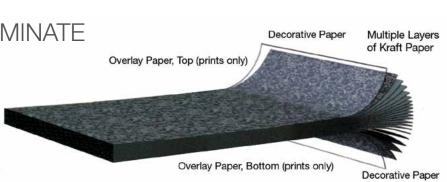
LAMINEX® AQUAPANEL®

- High pressure laminate
- 2.7mm thick (nominal)
- Wall panelling and wet area wall lining applications



LAMINEX® COMPACT LAMINATE

- High pressure laminate
- 2 20mm thick
- Double-sided balanced construction
- High-impact applications
- Use for partitioning, institutional furniture, toilet and shower partitions, window sills, furniture, table and desk tops

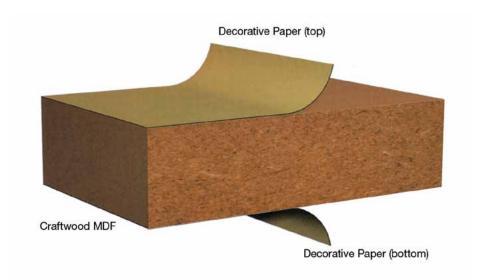


LAMINEX® DECORWOOD®, LAMIWOOD MR® AND FORMICA® DECORATED MDF

- Pre-finished decorated Craftwood panel (standard grade or moisture resistant)
- Vertical application
- Low impact applications
- Use as cupboard doors, panels, carcasses, furniture and wall panelling
- Available in most Laminex colours, patterns and woodgrains, and also in Formica decors



A slight variation exists between the finishes on Laminex melamine faced board products (Lamiwood MR, Decorwood, Vertiboard, Vertiboard MR, Structural and Contour Doors) and the Laminex high-pressure laminate products. This also applies with Formica melamine faced board products (e.g. Decorated Board) and Formica high pressure laminate products.

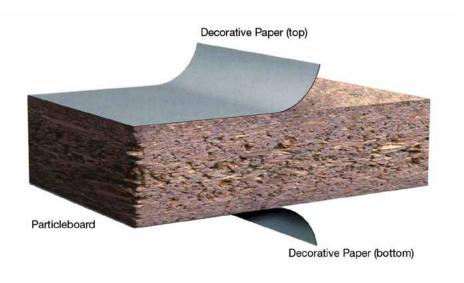


LAMINEX® VERTIBOARD®, VERTIBOARD MR® AND FORMICA® DECORATED PARTICLEBOARD MR®

- Pre-finished decorated particleboard (standard or moisture resistant)
- Low impact applications
- Used for carcasses and furniture applications
- Available in Laminex and Formica décors

IMPORTANT NOTE

A slight variation exists between the finishes on Laminex melamine faced board products (Lamiwood MR, Decorwood, Vertiboard, Vertiboard MR, Structural and Contour Doors) and the Laminex high-pressure laminate products. This also applies with Formica melamine faced board products (e.g. Decorated Board) and Formica high pressure laminate products.

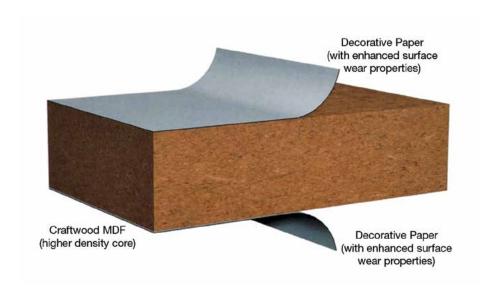


LAMINEX® STRUCTURAL MR® E0 MDF

- Pre-finished decorated Craftwood MR E0 MDF with higher density core for higher impact resistance
- Advanced technology decorative surface to provide enhanced surface wear
- Use in office desks, counters and toilet partitions in dry areas
- Available in a variety of colours and thicknesses
- Suitable for vertical or moderate horizontal wear applications
- Made to order

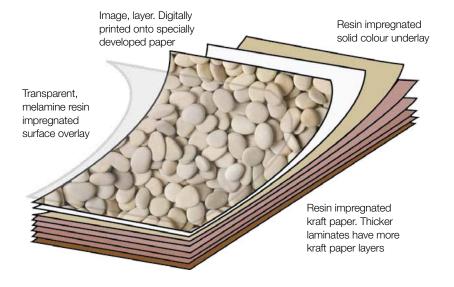
IMPORTANT NOTE

A slight variation exists between the finishes on Laminex melamine faced board products (Lamiwood MR, Decorwood, Vertiboard, Vertiboard MR, Structural and Contour Doors) and the Laminex high-pressure laminate products.



LAMINEX® FUSION® SURFACES

- High-pressure laminate
- 1.0 13.0mm thick (nominal)
- Interior horizontal and vertical applications
- Grafitti and chemical resistant properties
- High quality digital images from preselected ranges or supplied custom images



CONSTRUCTION OPTIONS

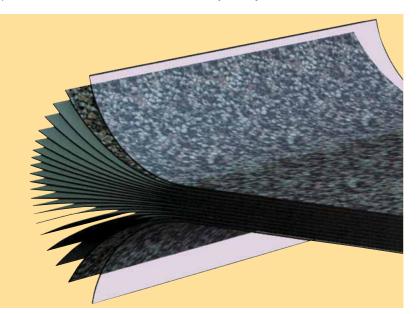
BENCHTOPS AND DOORS

The following illustrations show the wide variety of product combinations from Laminex which can be specified for creating benchtops, table tops, cupboard doors and other internal joinery and furniture.

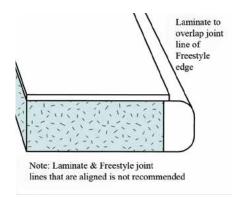
This is designed as a guide only and does not represent every potential combination.

By combining the right products, project solutions can be developed for applications ranging from laboratory benchtops to highly decorative reception desks and kitchen cupboard doors to high abuse toilet partition doors.

The Laminex Product Ready Reference and detailed product information will help provide the correct path to specifying the product that is exactly right for your project.



LAMINATE BENCHTOPS / DESKTOPS



SURFACE OPTIONS

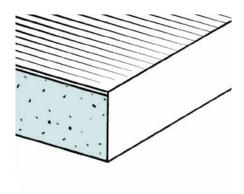
- Laminex Redback
- Fusion Laminate
- Laminex Chemical Resistant Redback
- Laminex DiamondGloss
- Laminex Squareform
- Formica Laminate
- Freestyle
- essastone

APPLICATIONS

 Kitchen/bathroom/work surface benchtops

SUBSTRATES

- Trade Essentials Particleboard MR
- Trade Essentials Craftwood MDF MR



SURFACE OPTIONS

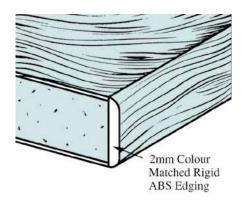
- Laminex Redback
- Fusion Laminate
- Laminex Chemical Resistant Redback
- Formica Laminate

APPLICATIONS

Kitchen/bathroom/work surface benchtops

SUBSTRATES

- Trade Essentials Particleboard MR
- Trade Essentials Craftwood MDF MR

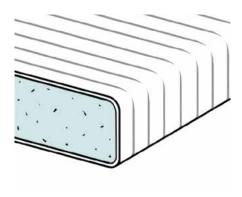


SURFACE OPTIONS

■ Laminex Structural MR E0 MDF

APPLICATIONS

- Desk tops
- Office workstations/furniture
- Toilet partitions dry areas



SURFACE OPTIONS

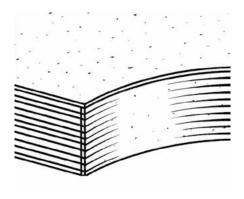
- Laminex Redback and DiamondGloss Laminate
- Laminex Chemical Resistant Redback
- Formica Laminate

APPLICATIONS

■ Kitchen/bathroom/laboratory/work surface benchtops

SUBSTRATES

- Trade Essentials Particleboard MR
- Trade Essentials Craftwood MDF MR



SURFACE OPTIONS

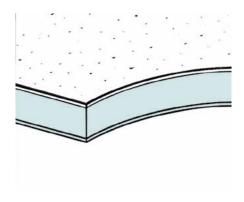
- Laminex Redback and DiamondGloss Laminate
- Fusion
- Edging treatment in matching laminate, ABS or acrylic edgestrip

APPLICATIONS

Curved/shaped benchtops Square edged benchtops

SUBSTRATES

- Trade Essentials Particleboard MR
- Trade Essentials Craftwood MDF MR



SURFACE OPTIONS

■ Laminex Multipurpose Compact
Laminates and Laboratory Compact
Laminates are self supporting compact
laminates. They have an integrated
decorative surface with a black
solid core, which provides a robust
contrasting edge once finished

APPLICATIONS

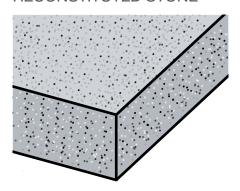
Kitchen/bathroom/laboratory/work surface benchtops

SUBSTRATES

Not required as compact laminates are self-supporting

PREMIUM SUFACES BENCHTOP / DESKTOPS

RECONSTITUTED STONE



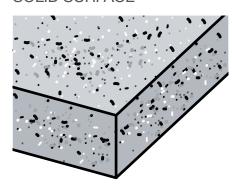
SURFACE OPTIONS

essastone quartz surfaces, 20mm and 30mm options

APPLICATIONS

- Kitchen benchtops
- Bathroom worktops
- Interior cladding
- Kitchen splashbacks

SOLID SURFACE



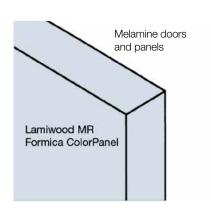
SURFACE OPTIONS

■ Laminex Freestyle Surfaces

APPLICATIONS

- Suitable for interior surfaces or cladding applications
- Kitchen benchtops and sinks
- Bathroom worktops and laundries
- Furniture shop fittings

MELAMINE, VINYL, PAINTED AND VENEER DOORS, CUPBOARDS AND SHELVING

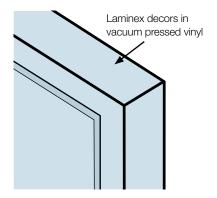


PRODUCTS

- Laminex Lamiwood MR (Lamiwood is available in MOST Laminex palette colours, patterns and woodgrains)
- Formica Decorated Board
- Laminex and Formica Square Edged Doors
- Contour Finedge Doors
- Formica Rolled Edge Doors

APPLICATIONS

- Cupboard doors, shelving, carcasses for kitchens, bathrooms, tea rooms, libraries, office furniture etc.
- Decorative wall panelling

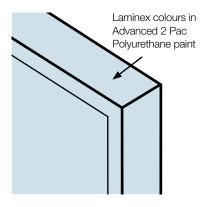


PRODUCTS

■ Laminex Vinyl doors

APPLICATIONS

- Cupboard Doors
- End Panels

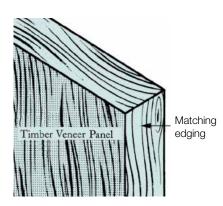


PRODUCTS

■ Laminex ColourTech painted doors

APPLICATIONS

- Cupboard Doors
- End Panels



PRODUCTS

- Finished Designed Timber Veneer Panels
- Finished Natural Timber Veneer Panels

APPLICATIONS

- Cupboard doors, furniture etc.
- Wall linings

READY REFERENCE



LAMINEX PRODUCTS SPECIFICATION DETAILS

KITCHEN CARCASS AND JOINERY

Laminex Australia specification options for material used for kitchen carcass and joinery. Please Note: Options are listed from least expensive to most expensive









Trade Essentials® Whiteboard

- Moisture Resistant (MR) E1 particleboard
- Available in White only
- Suitable for kitchen carcasses
- Other thicknesses are also available



"Kitchen carcass shall be "Trade Essentials" Moisture Resistant Particleboard in a rating of E1 with melamine impregnated decorative surface on both sides in a nominal thickness of 16mm as manufactured by Laminex Australia. Colours and/or patterns shall be White in a Velvet / Decortext finish."

Trade Essentials® Whiteboard E0

- Moisture Resistant (MR) E0 particleboard
- Available in White only
- Suitable for kitchen carcasses



"Kitchen carcass shall be "Trade Essentials" Moisture Resistant Particleboard in a rating of E0 with melamine impregnated decorative surface on both sides in a nominal thickness of 16mm as manufactured by Laminex Australia. Colours and/or patterns shall be White in a Velvet / Decortext finish."

Formica® Classic Colour Collection

- Available in 45 colours (note: the decor offer may vary in each State based on local demand)
- Suitable for kitchen carcass, cupboards, shelving



Laminex® Classic Colour Collection

- Available in 16 colours (note: the decor offer may vary in each State based on local demand)
- Suitable for kitchen carcass, cupboards, shelving

E

Laminex® Lamiwood MR®

- Available in all solid colours, woodgrains and some patterns
- Suitable for kitchen carcass, cupboards, doors, vanities and laundry cupboards



Laminex® Structural MR® E0 MDF

- Moisture Resistant (MR) E0 MDF decorated with impact resistant surface
- Available a variety of solid colours, woodgrains and linear patterns in a Core Range and Extended Range



CABINETRY DOORS AND PANELS

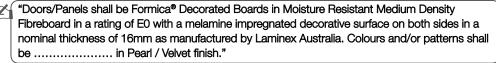
Laminex Australia specification options for material used for cabinetry doors and panels.

Laminex® Lamiwood MR®

- Available in all solid colours, woodgrains and some patterns
- Suitable for cabinetry, cupboards, doors/drawers, vanities, laundry cupboards and wall linings

Formica® Decorated MDF Board E0

- Available in all solid colours, woodgrains and some patterns
- Suitable for cabinetry, cupboards, doors/drawers, vanities, laundry cupboards and wall linings



Laminex® Silk Finish™

- Decorated MR E0 MDF decorated with a Gloss finish
- Available in 18 colours
- Suitable for cabinetry, cupboards, doors/drawers, vanities and laundry cupboards

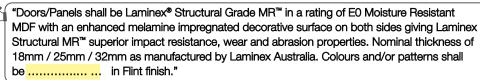
🕕 🙉 Formica® Gloss Panels

- Decorated MR E0 MDF decorated with a Gloss finish
- Available in selected solid colours, woodgrains and some patterns
- Suitable for cabinetry, cupboards, doors/drawers, vanities, and laundry cupboards

"Doors/Panels shall be Formica® Gloss Panels Moisture Resistant Medium Density Fibreboard in a rating of E0 with a melamine impregnated decorative surface on both sides in a nominal thickness of 16mm as manufactured by Laminex Australia. Colours and/or patterns shall be in Gloss finish."

Laminex® Structural MR® E0 MDF

- Moisture Resistant (MR) E0 MDF decorated with impact resistant surface
- Available a variety of solid colours, woodgrains and linear patterns in a Core Range and Extended Range



MADE TO ORDER DOORS

Laminex Australia specification options for made to order doors.

Laminex® Contour® Doors

- Moisture Resistant E0 MDF decorated door with 7mm contoured laminate edge
- Available in all solid colours, woodgrains and some patterns

Laminex[®] Contour[®] Finedge[™] Doors

- Moisture Resistant E0 MDF decorated door with 3mm contoured laminate edge
- Available in all solid colours, woodgrains and some patterns



Laminex® ColourTech® Painted Doors – Textured Finish

- 2pac polyurethane doors with Textured finish
- Available in all solid colours in the Laminex® Colour Palette

Laminex® ColourTech® Painted Doors – Satin Finish

- 2pac polyurethane doors with Satin finish
- Available in all solid colours in the Laminex® Colour Palette





Laminex® ColourTech® Painted Doors - Gloss Finish

- 2pac polyurethane doors with Gloss finish
- Available in all solid colours in the Laminex® Colour Palette



"Cabinet Doors shall be Laminex® ColourTech® Gloss painted door produced on 18mm thick white single side Lamiwood® with a two pack polyurethane paint as supplied by Laminex Australia. Colours shall be in Gloss finish and a door profile in a Solid profile / Glazed frame."



Laminex® Vinyl Doors

■ Available in a selection of colours in a Textured, Satin and Gloss finishes



"Cabinet Doors shall be Laminex® Vinyl doors produced on 18mm thick white single side melamine board with Vinyl as supplied by Laminex Australia. Colours and/or patterns shall bein a Textured / Satin / Gloss finish and a selected door profile."



SPLASHBACKS

Laminex Australia specification options for splashbacks.





Laminex Metaline® Splashbacks

- Available in metallic and solid colours in a high gloss finish
- Suitable for kitchen splashbacks behind gas cooktops



"Splashbacks or wall panelling shall be Laminex Metaline® Splashbacks high gloss fire retardant aluminium composite panel in a nominal thickness of 4mm as supplied by Laminex Australia. Colours shall be in Gloss finish.



BENCHTOPS

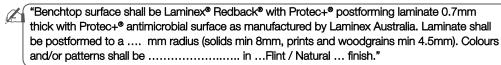
Laminex Australia specification options for benchtops.





Laminex® Redback® with Protec+® Postforming Laminate

- Available in a wide variety of solid colours, woodgrains with patterns
- Features Laminex Protec+® antimicrobial surface protection technology







Formica Freeform® Postforming Laminate

 Available in a wide variety of solid colours, woodgrains and patterns (except Premium laminates featured on Formica display boards and binders)



"Benchtop surface shall be Formica Freeform® postforming laminate 0.7mm thick as manufactured by Laminex Australia. Laminate shall be postformed to a mm radius (minimum of 7mm external radius). Colours and/or patterns shall be in ... Velour / Gloss...







Laminex® DiamondGloss® Surfaces

- Postforming High Pressure Laminate (HPL) with a high gloss finish
- Available in a wide variety of solid colours, woodgrains and patterns



"Benchtop surface shall be Laminex" DiamondGloss® postforming laminate 0.7 mm thick as supplied by Laminex Australia. Laminate shall be postformed to a radius (minimum of 8mm external radius). Colours and/or patterns shall be in DiamondGloss® finish."





Laminex® 180fx™ Surfaces

- Postforming High Pressure Laminate (HPL) with a high gloss (DiamondGloss) or Matt finish
- Available in a variety of large scale stone patterns



"Benchtop surface shall be Laminex® 180fx™ postforming laminate 0.7 mm thick as manufactured by Laminex Australia. Laminate shall be postformed to a radius (minimum of 8mm external radius). Colours and/or patterns shall be in ...Gloss / Matt.... finish."





🖹 🧰 🚰 🛮 Formica® AR Plus® Laminates

- Postforming High Pressure Laminate (HPL) with a high gloss finish
- Available in a variety of solid colours, woodgrains and patterns



"Benchtop surface shall be Formica® AR Plus® postforming laminate 0.7 mm thick as manufactured by Laminex Australia. Laminate shall be postformed to a radius (minimum of 8mm external radius). Colours and/or patterns shall be in AR Plus® gloss finish."





Laminex® Squareform® Benchtops with Protec+®

- Available in a variety of stone patterns
- This is a ready-made benchtop solution
- Features Laminex Protec+® antimicrobial surface protection technology



as supplied by Laminex Australia. The benchtop shall be 39mm thickness moisture resistant particleboard and Laminex high pressure laminated square shaped moulded edge, the radius of the moulded edge shall be 5mm. The underside of the benchtop is to be sealed with white melamine that has been thermally fused to the particleboard surface. A resin filled groove will seal the front underside edge of the benchtop. Colours and/or patterns shall bein ...Flint / Natural... finish."

BENCHTOP CORE SUBSTRATES

Laminex Australia specification options for benchtop core substrates.



■ Standard E1 particleboard raw substrate

fenchtop substrate shall be Laminex® Trade Essentials® MR Particleboard, with a rating of E1, in a thickness of 18mm / 25mm / 33mm as manufactured by Laminex Australia."

Trade Essentials® Standard E0 Particleboard

- Standard E0 particleboard raw substrate
- Greenfirst certification available

"Benchtop substrate shall be Laminex® Trade Essentials® MR Particleboard, with a rating of E0, in a thickness of 18mm / 25mm / 33mm as manufactured by Laminex Australia."

Trade Essentials® Craftwood®

- Moisture Resistant (MR) E0 MDF raw substrate
- Greenfirst certification available
- Other thicknesses available

#Benchtop substrate shall be Laminex® Trade Essentials® Craftwood MR MDF, with a rating of E0, in a thickness of 25mm / 32mm as manufactured by Laminex Australia."

Trade Essentials® Aquaban® E1

- Moisture Resistant (MR) E1 particleboard substrate
- Decorated one side with a white melamine surface in Flint finish

"Benchtop substrate shall be Laminex® Aquaban® MR Particleboard with a rating of E1, with a white melamine impregnated decorative Flint surface on the underside, in a thickness of 33mm / 38mm as manufactured by Laminex Australia."

Trade Essentials® Aquaban® E0

- Moisture Resistant (MR) E0 particleboard substrate
- Decorated one side with a white melamine surface in Flint finish

"Benchtop substrate shall be Laminex® Aquaban® MR Particleboard with a rating of E0, with a white melamine impregnated decorative surface on the underside, in a thickness of 33mm / 38mm as manufactured by Laminex Australia."

Trade Essentials® Triboard™ Lite

- Thick and lightweight Triboard (strandboard core with MDF skins)
- Moisture Resistant (MR) E0 Triboard substrate
- Suitable for lightweight benchtops, tabletops, door cores, etc.

"Benchtop substrate shall be Laminex® Trade Essentials™ Triboard™ Lite MR Grade with a rating of E0 in a thickness of 33mm / 38mm / 50mm in a sheet size of 3660 x 1220mm as supplied by Laminex Australia."

PREMIUM BENCHTOP SOLUTIONS

Laminex Australia specification options for premium benchtop solutions.



Available in a variety of solid colours and patterns

Laminex® Freestyle® Solid Surfaces – 30mm Thickness

■ Available in a variety of solid colours and patterns

"Benchtop surface shall be Laminex® Freestyle® benchtop as supplied by Laminex Australia. The benchtop shall be a 30mm thickness. Colour shall be in Satin / Matt finish."

Laminex® Freestyle® Curve Solid Surfaces

- 100% acrylic with thermoformable capabilities
- Available in a variety of solid colours and patterns
- Available in 12mm thickness

"Benchtop surface shall be thermoformable Laminex® Freestyle® Curve benchtop as supplied by Laminex Australia. The benchtop shall be a 12mm thickness, incorporating single sided white MDF support substrate. Colour shall be in Satin / Matt finish."

essastone®

■ Available in a variety of stone patterns



LABORATORY BENCHTOPS

Laminex Australia specification options for laboratory benchtop.





Laminex® Chemical Resistant Laminate

- Chemical resistant, postformable High Pressure Laminate (HPL)
- Available in a selection of solid colours and patterns
- Suitable for school and university laboratories, photographic laboratories, chemical laboratories, mortuaries, scientific laboratories, nursing stations, pathogenic laboratories, dental laboratories, clinics, hairdressing salons, etc.



"Surface shall be Laminex® Chemical Resistant postforming laminate 0.7mm thick as manufactured by Laminex Australia. Laminate shall be postformed to an external radius of 13mm and an internal radius of 10mm. Colours and/or patterns shall be in Flint finish."





🕽 🦰 🛮 Laminex® XR Grade Compact Laminate

- Available in a selection of solid colours and patterns
- Suitable for partitioning, public amenities, offices and factories, hotels and restaurants, clubs and entertainment centres, shopping centres, healthcare environments, educational centres, sporting and gymnasium centres, caravan parks and recreational centres



"Surface shall be Laminex® XR Grade Compact Laminate 13mm thick as supplied by Laminex Australia. Surface shall be self-supporting high-pressure laminate, decorated with an electron beam cured (EBC surface technology) finish, with high scratch, wear, impact and moisture resistance for internal use only. Colours and/or patterns shall be in Carbide finish."





aminex® Laboratory Compact Laminate

- Available in a selection of solid colours
- Suitable for furniture and worktops in biological, chemical and educational laboratories



"Surface shall be Laminex® Laboratory Compact Laminate 16mm thick as supplied by Laminex Australia. Surface shall be self-supporting high-pressure laminate with excellent chemical and physical properties, with high chemical, scratch, wear and impact and moisture resistance. Colours and/or patterns shall be in Natural finish."



EDGINGS

Laminex Australia specification options for edgings.



Trade Essentials® ABS Edging

- Acrylonitrile Butadiene Styrol (ABS) is a thermoplastic that is non-toxic and is not a carcinogenic. It is totally recyclable and reusable. It is safe to burn and dispose of.
- Available in 1mm and 2mm thickness



"White Edging to match Trade Essentials® White board products shall be Laminex Trade Essentials ABS Edging as 1mm / 2mm thickness in 100 metre / 200 metre roll sizes.



Laminex® ABS Edging - 1mm Thickness

- Acrylonitrile Butadiene Styrol (ABS) is a thermoplastic that is non-toxic and is not a carcinogenic. It is totally recyclable and reusable. It is safe to burn and dispose of.
- Available in a variety of matching solid colours, woodgrains and patterns for Laminex Contour and Contour Finedge doors, melamine panels and laminates



"Edging to match colour of Laminex Contour® doors, Laminex laminates and board products shall be Laminex® ABS Edging 1mm thick in 22mm / 29mm / 38mm widths.



Laminex® ABS Edging - 2mm Thickness

- Acrylonitrile Butadiene Styrol (ABS) is a thermoplastic that is non-toxic and is not a carcinogenic. It is totally recyclable and reusable. It is safe to burn and dispose of.
- Available in a variety of matching solid colours, woodgrains and patterns for Laminex Contour and Contour Finedge doors, melamine panels and laminates



"Edging to match colour of Laminex Contour® doors, Laminex laminates and board products shall be Laminex® ABS Edging 2mm thick in 22mm / 29mm / 38mm widths.



Formica® ABS Edging - 1mm Thickness

- Acrylonitrile Butadiene Styrol (ABS) is a thermoplastic that is non-toxic and is not a carcinogenic. It is totally recyclable and reusable. It is safe to burn and dispose of.
- Available in a variety of matching solid colours, woodgrains and patterns for Formica Melamine doors, melamine panels and laminates



"Edging to match colour of Formica® melamine doors, Formica® laminates and board products shall be Formica® ABS Edging 1mm thick in 21mm / 29mm / 38mm widths.



Formica® ABS Edging - 2mm Thickness

- Acrylonitrile Butadiene Styrol (ABS) is a thermoplastic that is non-toxic and is not a carcinogenic. It is totally recyclable and reusable. It is safe to burn and dispose of.
- Available in a variety of matching solid colours, woodgrains and patterns for Formica Melamine doors, melamine panels and laminates



"Edging to match colour of Formica® melamine doors, Formica® laminates and board products shall be Formica® ABS Edging 2mm thick in 21mm / 29mm / 38mm widths.





Laminex® DiamondGloss® Acrylic Edging

- Available in a variety of matching solid colours and patterns for Laminex® DiamondGloss® surfaces and panels
- Available in 2mm thickness



"Edging to match colour of Laminex® DiamondGloss® laminate shall be Laminex® DiamondGloss® Edging 2mm thick in 43mm width".

TIMBER VENEERS

Laminex Australia specification options for timber veneers.



Laminex® Finished Designed Timber Veneers

■ Available in a variety of species



"Panels shall be Laminex® Finished Designed Timber Veneers produced on 4mm / 5mm / 5.75mm thick standard MDF or MR MDF as supplied by Laminex Australia. Decor shall be and can be pressed on 2400mm long, or up to 3000mm long, panels depending on the decor selected."



Laminex® Finished Designed / Finished Natural Timber Veneer Panels

■ Available in a variety of species



"Panels shall be Laminex® Finished Designed / Finished Natural Timber Veneer panels produced as 1mm laminate pressed onto 9mm / 12mm / 16mm / MR MDF and some selected Plywoods as supplied by Laminex Australia. Decor shall be in a finish pre-determined by the decor selected. Finishes will be either Matt, High Relief or Grained finish. These can be pressed on 2400mm long, or up to 3000mm long, panels depending on the decor selected."



COMMERCIAL FURNITURE AND JOINERY - E1

Laminex Australia specification options for commercial furniture and joinery – E1.



Formica® Decorated E1 Particleboard

■ Available in a variety of solid colours, woodgrains and patterns in a Core and Extended range



"Office furniture/joinery shall be Formica® Decorated Particleboard in a rating of E1 with a melamine impregnated decorative surface on both sides in a nominal thickness of 18mm / 25mm as manufactured by Laminex Australia. Colours and/or patterns shall be in Pearl finish."





Laminex® Vertiboard® E1

- Standard E1 particleboard decorated
- Available in a variety of solid colours, woodgrains and patterns in a Core and Extended range



(C) "Office furniture/joinery shall be Laminex® Vertiboard® Particleboard in a rating of E1 with a melamine impregnated decorative surface on both sides in a nominal thickness of 18mm / 25mm / as manufactured by Laminex Australia. Colours and/or patterns shall be in Flint / Natural finish."



Laminex® Multipurpose Compact Laminate with Protec+®

- Available in a variety of solid colours, woodgrains and patterns
- Features Laminex Protec+ antimicrobial surface protection technology



"Office furniture/joinery shall be Laminex® Compact Laminate 13mm thick with Protec+® antimicrobial surface in a rating of E1 as supplied by Laminex Australia. Surface shall be selfsupporting high-pressure laminate, decorated both sides with a melamine finish, with anti-bacterial, high scratch, wear, impact and moisture resistance for internal use only. Colours and/or patterns shall be in Natural finish."





COMMERCIAL FURNITURE AND JOINERY - E0

Laminex Australia specification options for commercial furniture and joinery - E0.







□ □ □ □ □ Laminex® Decorwood® E0

■ Standard E0 MDF decorated



"Office furniture/joinery shall be Laminex® GREENfirst™ Decorwood® in a rating of E0 (Zero) -Medium Density Fibreboard non-moisture resistant with a melamine impregnated decorative surface on both sides in a nominal thickness of 18mm / 25mm as manufactured by Laminex Australia. Colours and/or patterns shall be in Flint / Natural finish."









😑 🕕 🙉 🤥 🛮 Laminex® Vertiboard® E0

- Standard E0 particleboard decorated
- Available in a variety of solid colours, woodgrains and patterns in a Core and Extended range



"Office furniture/joinery shall be Laminex® GREENfirst™ Vertiboard® Particleboard in a rating of EO (Zero) with a melamine impregnated decorative surface on both sides in a nominal thickness of 18mm / 25mm / 33mm as manufactured by Laminex Australia. Colours and/or patterns shall bein Flint / Natural finish."









Laminex® Structural MR® E0 MDF

- Moisture Resistant (MR) E0 MDF decorated with impact resistant surface
- Available a variety of solid colours, woodgrains and linear patterns in a Core Range and Extended



"Office furniture/joinery shall be Laminex® GREENfirst™ Structural MR® in a rating of E0 (Zero) Moisture Resistant MDF with a melamine impregnated decorative surface on both sides giving Laminex Structural MR® superior impact resistance, wear and abrasion properties. Nominal thickness of 18mm / 25mm / 33mm as manufactured by Laminex Australia. Colours and/or patterns shall be in Flint / Natural finish."



COMPACT LAMINATES

Laminex Australia specification options for compact laminates.







□ (1) (a) (b) Laminex® Multipurpose Compact Laminate with Protec+®

- Available in a variety of solid colours, woodgrains and patterns
- Features Laminex Protec+ antimicrobial surface protection technology



"Office furniture/joinery shall be Laminex® Compact Laminate 13mm thick with Protec+® antimicrobial surface in a rating of E1 as supplied by Laminex Australia. Surface shall be selfsupporting high-pressure laminate, decorated both sides with a melamine finish, with anti-bacterial, high scratch, wear, impact and moisture resistance for internal use only. Colours and/or patterns shall be in Natural finish."









🛑 🕕 🙉 🤔 🛮 Laminex® XR Grade Compact Laminate

- Available in a selection of solid colours and patterns
- Suitable for partitioning, public amenities, offices and factories, hotels and restaurants, clubs and entertainment centres, shopping centres, healthcare environments, educational centres, sporting and gymnasium centres, caravan parks and recreational centres



"Surface shall be Laminex" XR Grade Compact Laminate 13mm thick as supplied by Laminex Australia. Surface shall be self-supporting high-pressure laminate, decorated with an electron beam cured (EBC surface technology) finish, with high scratch, wear, impact and moisture resistance for internal use only. Colours and/or patterns shall be in Carbide finish."









🛑 🕕 🙆 💪 Laminex® Laboratory Compact Laminate

- Available in a selection of solid colours
- Suitable for furniture and worktops in biological, chemical and educational laboratories



"Surface shall be Laminex" Laboratory Compact Laminate 16mm thick as supplied by Laminex Australia. Surface shall be self-supporting high-pressure laminate with excellent chemical and physical properties, with high chemical, scratch, wear and impact and moisture resistance. Suitable for use in Biological, Chemical and Educational laboratories. Colours and/or patterns shall be in Natural finish."









😑 🕕 📠 🚰 🛮 Laminex® Alfresco Compact Laminate

- Available in a selection of solid colours, woodgrains and patterns
- Suitable for exterior applications such as alfresco kitchens, BBQ areas, outdoor furniture, tabletops and decorative panelling



"Surface shall be Laminex® Alfresco Compact Laminate 13mm thick as supplied by Laminex Australia. Surface shall be self-supporting high-pressure laminate, decorated with high UV resistance, scratch, wear, impact and moisture resistance for internal or external use. Colours and/or patterns shall be in Carbide finish."



TOILET AND SHOWER PARTITIONING

Laminex Australia specification options for toilet and shower partitioning.

Laminex Toilet and Shower partitioning systems are custom-made and ordered by the cabinet maker/builder and delivered flat packed. These systems include the following hardware:

- Panels Cut to size custom panels of specified board material. e.g. Structural MR or compact laminates.
- Doors Cut size pre drilled doors, includes hinges, indicator bolt, buffer and rubber tipped coat hook.
- Headrails Anodised aluminium channels in round profile.
- Foot Assemblies Durable anodised aluminium adjustable feet, powder coated option available.
- Hardware All fixing screws, hinges, bolts and indicators.
- Instructions
- Tool Kit

Please Note: Toilet Partition systems do not include toilet roll dispenser.

Please Note: Shower Partition systems do not include shower rose or mixer.



Laminex® Toilet Partitioning System - Structural MR® E0 MDF

- Moisture Resistant (MR) E0 MDF decorated with impact resistant surface
- Available a variety of solid colours, woodgrains and linear patterns in a Core Range and Extended Range
- Suitable for low abuse, dry areas such as office toilets. For internal use only



"Toilet Partition shall be Laminex® Structural Partitioning System with Laminex Structural MR® particleboard with a melamine impregnated decorative surface on both sides giving Laminex Structural MR® superior impact resistance, wear and abrasion properties. Nominal thickness of 18mm / 32mm as supplied by Laminex Australia. Colours and/or patterns shall be in Flint / Natural finish."





🕕 🙆 💪 Laminex® Toilet/Shower Partitioning/Seating/Locker System – Multipurpose Compact Laminate

- Compact laminate that offers maximum resistance to graffiti, vandalism, water and impact
- Available in a variety of solid colours, woodgrains and patterns



"Toilet Partition/Shower/Seating/Locker system shall be Laminex® Partitioning System with Laminex Multipurpose Compact Laminate 13mm thick as supplied by Laminex Australia. Surface shall be self-supporting high-pressure laminate, decorated both sides with a melamine finish. Colours and/or patterns shall be in Flint / Natural finish."





🕕 🧰 💪 Laminex® Toilet and Shower Partitioning/Seating/Locker System – **XR Grade Compact Laminate**

- Compact laminate that offers maximum resistance to graffiti, vandalism and water. Features superior scratch resistance and easy clean finish
- Available in a selection of solid colours and patterns
- Suitable for partitioning, public amenities, offices and factories, hotels and restaurants, clubs and entertainment centres, shopping centres, healthcare environments, educational centres, sporting and gymnasium centres, caravan parks and recreational centres
- For internal use only



"Toilet Partition/Shower partition shall be Laminex® Partitioning System with Laminex XR Grade Compact Laminate 13mm thick as supplied by Laminex Australia. Surface shall be self-supporting high-pressure laminate, decorated with an electron beam cured (EBC surface technology) finish. Colours and/or patterns shall be in Carbide finish."







🕕 🙆 💪 Laminex® Toilet and Shower Partitioning/Seating/Locker System – Al Fresco Compact Laminate

- A superior exterior use compact laminate that is durable, UV resistant and with an easy clean finish.
- Available in a selection of solid colours, woodgrains and patterns
- Suitable for exterior applications



"Toilet Partition/Shower partition shall be Laminex® Partitioning System with Laminex AI Fresco

| Toilet Partition/Shower partition shall be Laminex® Partitioning System with Laminex AI Fresco

| Toilet Partition | Compact Laminate 13mm thick as supplied by Laminex Australia. Surface shall be self-supporting high-pressure laminate, decorated. Colours and/or patterns shall be in Carbide finish."

WALL LINING PRODUCTS

Laminex Australia specification options for wall lining products.

Formica® Metallic Laminates

- Non-postforming laminates in a range of metallic colours and finishes
- Suitable for vertical applications where a metallic surface is required, such as feature panels and kicker panels



"Wall lining surfaces shall be Formica® Metallic Laminate as supplied by Laminex Australia. Surface shall be a metallic high-pressure decorative laminate, that needs to be adhered to a suitable substrate. Metallic laminate colour shall be in metallic finish."

Formica® Magnetic Laminates

- Non-postforming magnetic metallic laminates or pre-adhered panels available in a Glossy White and Matt Black
- Suitable for vertical applications where a writable and magnetic surface is required, such as whiteboards, collaborative walls, blackboards and children's rooms/areas



/// "Wall lining surfaces shall be Formica® Magnetic Laminate as supplied by Laminex Australia. Surface shall be a magnetic high-pressure decorative laminate, that needs to be adhered to a suitable substrate, or can be supplied as a pre-adhered and unedged 18mm panel product in either 3050x1220mm or 2440x1220mm. Magnetic laminate colour shall be in Gloss White / Matt Black finish."

Laminex® Writable Wall Panels

- Magnetic metallic laminate-faced and fully edged panels available in a Glossy White and Matt Black
- Suitable for vertical applications where a writable and magnetic surface is required, such as whiteboards, collaborative walls, blackboards and children's rooms/areas



"Wall lining surfaces shall be Laminex® Magnetic Writable Walls as supplied by Laminex Australia. Surface shall be a magnetic high-pressure decorative laminate pre-adhered to fully edged 18mm panel product in 2700x1200mm. Magnetic laminate colour shall be Gloss White / Matt Black finish."

Laminex® Innovations® Laminates

- Non-postforming laminates in a wide range of innovative metallic and inspirational colours and
- Suitable for vertical applications where an inspired metallic or highly decorative surface is required, such as feature walls and panels



"Wall lining surfaces shall be Laminex® Innovations® Laminate as supplied by Laminex Australia. Surface shall be a high-pressure decorative laminate, that needs to be adhered to a suitable

Laminex® Fusion® Laminates

- Non-postforming laminates in a range of standard or custom designs and colours only limited by the
- Suitable for vertical or horizontal applications where durable surfaces with specific or custom. designs are required, such as feature walls or panels, branded spaces, benchtops with impact or bespoke furniture surfaces



"Wall lining surfaces shall be Laminex® Fusion® Laminate as supplied by Laminex Australia. Surface shall be a digitally printed high-pressure decorative laminate, that needs to be adhered to a suitable substrate if 2.7mm or thinner. The Fusion laminate range will be Design Source / Customart / Solids / Wall Murals in a product grade of 1mm Xtra Grade / 2.7mm Aquapanel / 6mm Compact Laminate / 13mm Compact Laminate. The décor shall be in Natural / Gloss / Glaze finish."

WALL LINING PRODUCTS

Laminex Australia specification options for wall lining products.





Laminex® Aquapanel®

- Available in 5 finishes variety of solid colours and patterns
- Suitable for use in wet areas



"Wall linings shall be Laminex® Aquapanel® 2.7mm thick as manufactured by Laminex Australia. Surface shall be a melamine high-pressure decorative laminate, designed for wet areas. Colours and/or patterns shall be in ... Small Tile/Large tile / Ripple / Glo finish."





Laminex® Metaline® Panels

- Available in metallic and solid colours in a high gloss finish
- Suitable as a wall lining in wet areas



"Wall linings shall be Laminex" Metaline Splashbacks high gloss fire retardant aluminium composite panel in a nominal thickness of 4mm as manufactured by Laminex Australia. Colours shall be in Gloss finish.



Laminex® Wall Panel Solutions



"Wall linings shall be Laminex" Wall Panel Solutions LWP ... (number) System featuring exclusive Button Fix™ mounting system as supplied by Laminex Australia.



Laminex[®] Clipwall™

Available in a selection of solid colours, woodgrains and patterns



"Wall linings shall be Laminex® Clipwall™ featuring exclusive Uniclic™ tongue and groove fixing profile in a 10mm thick melamine impregnated MDF substrate with decorative surface on both sides. Sheet size shall be 2785mm x 600mm. Colours and/or patterns shall be as supplied by Laminex Australia."



LIFT CAR LINING PRODUCTS

Laminex Australia specification options for lift car lining products.







Laminex® Fire Retardant Laminate

- Redback fire retardant laminate with a Building Code Group 1 Fire Rating certification
- Available in a variety of decors
- Suitable for elevator linings, school and hospital furniture and doors, partitions, public corridors, as well as various applications in the ship manufacturing industry.



"Lift Car Lining surface shall be Laminex" Fire Retardant laminate 0.7mm / 0.8mm / 1.2mm thick as manufactured by Laminex Australia. Laminate conforms to Group 1 Fire Ratings. Sheet size shall be 2400 x 1200mm. Colours and/or patterns shall be in Natural finish."









☐ ⊕ ♠ Laminex® Metaline® Panels

- Available in metallic and solid colours in a high gloss finish
- Suitable as a wall lining in wet and dry areas



"Lift Car Lining shall be Laminex" Metaline Splashbacks high gloss fire retardant aluminium composite panel in a nominal thickness of 4mm as supplied by Laminex Australia. Colours shall be in Gloss finish."



FLOORING PRODUCTS

Laminex Australia specification options for flooring products.

Available in 2 different thicknesses with a range of colours to choose:

COMMERCIAL

12mm: All 10mm with a 2mm pre-adhered silent underlay for superior sound insulation.

8mm: Including the Australiana Collection range, Supergloss and other flooring decors/finishes.

Areas as large as 80sqm can be installed without need for an expansion joint in the body of the floor. A perimeter expansion gap of 1.4mm per sqm is required.





Formica® Flooring

- Features Laminate flooring and Supergloss flooring
- Available in two thicknesses, a range of colours and a variety of finishes



"Floating flooring shall be Formica® laminate Flooring 12mm / 8mm as supplied by Laminex Australia. Underlay shall be Formica Superfoil underlay to provide a moisture barrier to the subfloor as required for 8mm product only. Flooring shall not be fixed by any means to the sub-floor. Each panel connects with the next using Forma-lock mechanical bond created by the profile edges. Decor shall be in surface finish."





Trade Essentials[®] Strandfloor[™]

Available in Standard, Termite Treated and H3 Treated



"Panels shall be Laminex® Trade Essentials® Super E0 Strandfloor™ in a thickness of 20mm and in a sheet size of 3600x800mm / 2400x1200mm / 3600x1200mm as supplied by Laminex Australia."



SPECIALTY PANEL SUBSTRATES

Laminex Australia specification options for specialty panel substrates.



Available in Standard and H3 Treated

Fanels shall be Laminex® Trade Essentials® Super E0 Strandboard™ in a thickness of 9mm / 12mm and in a sheet size of 2400x1200mm as supplied by Laminex Australia."

Trade Essentials® Triboard™ HD

- High density Triboard (strandboard core with MDF skins)
- Moisture Resistant (MR) E0 Triboard substrate (except 38mm, which is E1)
- Suitable for domestic, industrial and commercial shelving, bracing panels, panel products for structural internal walls, FSC certified tops or panels, staircases, commercial furniture, workstations, tabletops and benchtops, structural walls, floors and inter-tenancy walls
- "Substrate shall be Laminex® Trade Essentials® E0 Triboard™ High Density in a thickness of 18mm / 38mm / 50mm and in a sheet size of 2440x1220mm as supplied by Laminex Australia."

Trade Essentials® Triboard™ Pinnable

- Pinnable and lightweight Triboard (strandboard core with MDF skins)
- Moisture Resistant (MR) E0 Triboard substrate
- Suitable for cores to office partitioning, screens and dividers, demountable partitions, cores to workstation screens, message boards
- "Pinnable substrate shall be Laminex® Trade Essentials® E0 Triboard™ Pinnable in a thickness of / 12mm /16mm / 23.5mm / 28mm / 43mm and in a sheet size of 2450 x 1800mm as supplied by Laminex Australia."
- - "PVC panels shall be Laminex® Trade Essentials® V-Lite Panels in a white PVC substrate material, in a thickness of 12mm / 16mm / 18mm and in a sheet size of 2440x1220mm as supplied by Laminex Australia."











Laminex

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