

# UltraRange Matt and Gloss Acrylic Laminate

- Durable
- Versatile
- Economical
- Outstanding



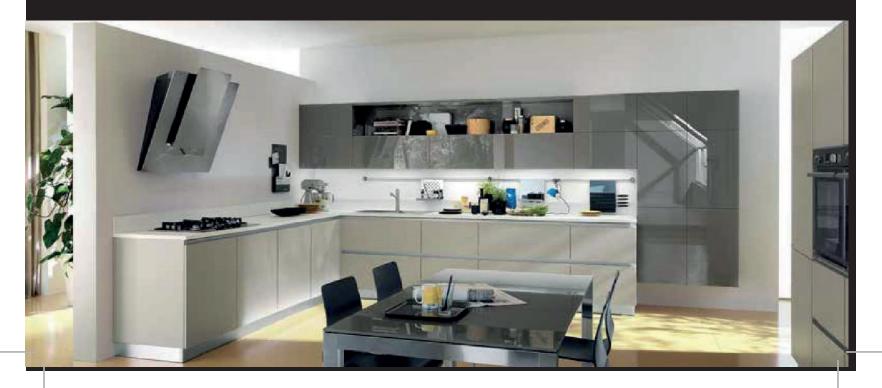


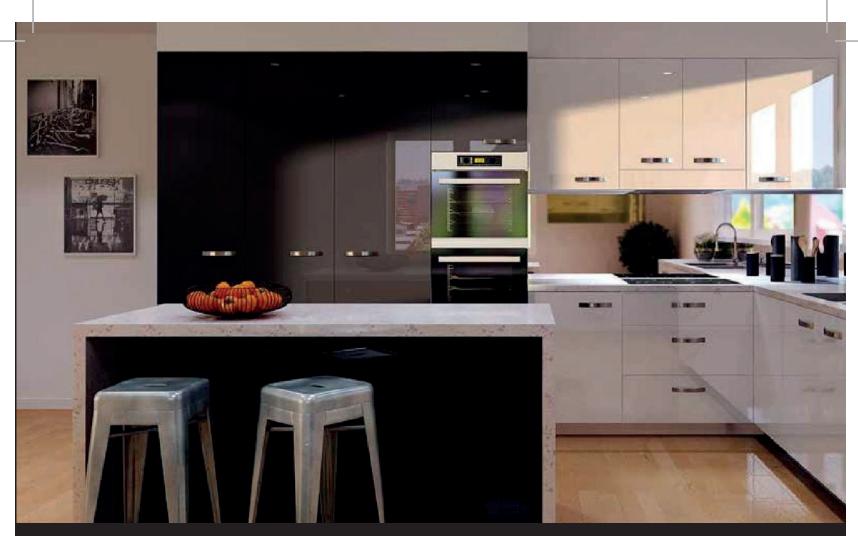
**UltraRange** Acrylic Panels are laminated using state of the art PUR hot melt bonding system which delivers unsurpassed adhesion and a premium gloss or matt finish that is resistant to both heat and moisture.



**UltraRange** Acrylic Panels are an Australian manufactured premium high gloss or matt finished board.

This sleek and modern UltraRange product is a simple, easy and cost effective option to those of Laminate, 2 pac or vinyl – making it the preferred choice for kitchens, offices, wardrobes and all types of furniture.





#### **Features**

- High thermal stability
- Outstanding appearance
- Ultra High Gloss or Matt appearance
- Easy to clean
- Easy to Fabricate

#### **Ideal Uses**

- Patios and Alfresco areas
- Marine Joinery
- Caravans and RV Joinery
- Kitchen Cabinets and Doors
- Office Furniture and Partitions
- Wardrobes

# Care

**UltraRange** Acrylic Panels come with a protective film, be sure not to remove this film until work has been completed as this will initiate a 72 hour curing process.

Clean using a non-abrasive soap or detergent in warm water with a soft cloth or chamois. Be sure to wipe any spills or residue immediately, as the panels are not waterproof, they are moisture resistant.

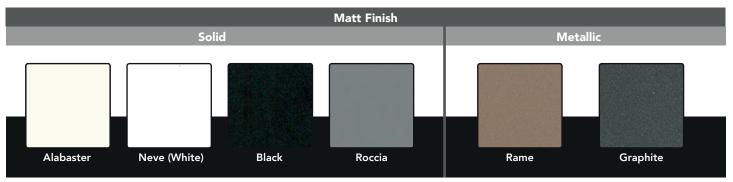
Minor scratches can be easily removed by hand with the selected liquid polishes and soft polishing cloth. Never use cleaning products containing alcohol, solvents, abrasives, acetone, paraffin, petrol, pinewood, oils or glass cleaners as this will only damage the surface.

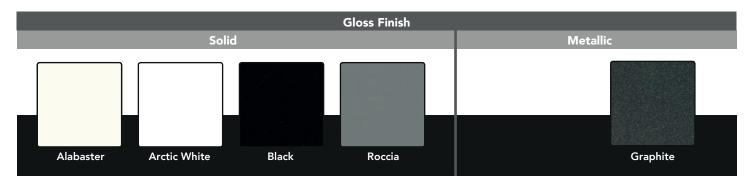
Following these caring steps will ensure your surface stays beautiful for years to come.



UltraRange PANEL PRODUCTS BY TIMBERWOOD PANELS

UltraRange Acrylic Panels are an Australian manufactured premium finished board. This sleek and modern Acrylic face and back (also available in a liner back) on either pressed on a MR MDF or Plywood Substrate.





## **Metallic Colours**

Metallic colours are directional. Take note of the arrows on the protective sheet. We recommend that all metallic sheets are positioned with the arrows in one direction to avoid apparent shade or colour variation.

## Edge Tape

A near seamless appearance can be achieved using high gloss ABS colour matched edge strip. Many other contrast and dual colour tapes can be used to create a sophisticated and contemporary style.

#### **Standards**

UltraRange Acrylic Panels comply with AS/NZS 4386.1 Domestic Kitchen Assemblies for Appearance, Flatness, Substrate and Adhesive Bonding System.

#### Care

Acrylic Panels come with a protective film, so be sure not to remove this film until work has been completed as this will initiate a 72 hour curing process. Cleaning using a non abrasive soap in warm water with a soft cloth. Be sure to wipe off any spills immediately as panels are no waterproof - they are moisture resistant.

Following these caring steps will ensure your surface stays beautiful for years to come.

For Product Enquiries call your local Branch:

CAMPBELLFIELD DANDENONG SOUTH CANBERRA 03 8301 1300

03 8780 4666

02 6293 8555



# **Standard Board Options**

Applications	Substrate	Sheet Size	Finish	Panel Thickness	
Kitchens, Bathrooms, Joinery	MR MDF E0 16mm *	2400x1200	G2S (Good 2 Sides)	18mm	
	MR MDF E0 16mm *	2400x1200	White or Black Liner Back	18mm	
Caravans and RVs	Light Plywood 15mm*	2400x1200	G2S (Good 2 Sides)	17mm	
* Other thickness and Substrates are available to order					

## UltraRange Properties and Performance

Properties	Specification	Method/ Measurement	
Specular Gloss (60°)	>90%	ISO 2813:2014	
Mass - MR MDF Substrate	13.5kg/m2	18mm thickness	
Mass - Plywood Substrate	8.0kg/m2	17mm thickness	
Specific Gravity	1.093	ISO 1183-1:2012 (Method A)	
Water Absorption Rate (24 hr)	0.3%	ISO 62:2008	
Tensile Strength	32.2MPa	ISO 527-2:2012	
Izod Impact Strength	14kJ/m2	ISO 180:2000	
Surface Hardness by Pencil Test	3H	ISO 15184:2012	
(Mitsubishi Pencil)			
Rockwell Hardness (HRR)	83	ISO 2039-2:1987	

\*E0 MR MDF board is a low formaldehyde emitting MDF product that has a formaldehyde emission of less than 0.5mg/l which is lower than the current Australian Standard.

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