Compac Panels[™]

Surfaces creating inspiration.



Acrylic

Specifications

A premium range with a superior, scratchresistance surface, Acrylic is ideal for kitchens, bathrooms and interior units. The panels are soft-to-touch, easy to clean, and will look great even after years of use. The board is pressed to order and often sold on 2750 x 1220 x 16mm New Zealand-made MDF HR board. But other stocked thicknesses and substrates are also available – just ask!

Acrylic comes in a range of colours.

A range of colours

Stocked

Premium range

1 week Production lead time



Features:

- Scratch and abrasion resistant
- Impact resistant
- Heat and steam resistant
- Chemical resistant
- Low flammability
- Easy clean surface
- Matching 1mm PVC edging available
- Water and moisture resistant
- Matte, anti-fingerprint finishes available



Perfect for

Kitchen Cabinetry | Bathroom Cabinetry | Laundry Cabinets | Hospitality Furniture | Interior Wall Linings | Motorhome & Caravan Interiors | Commercial Automotive Joinery



10 Year Manufacturer's Guarantee



Free samples on all products



Manufactured right here in New Zealand



Prefabricated and ready for final application



Manufactured using FSC certified MDF



How to Specify

- 1. Select a finish from the product catalogue or at Compac Panels website.
- 2. Establish the date the joiner or builder will require the panel/s.
- 3. Consider the product lead time.
- 4. To order, contact panels@compacgroup.co.nz to confirm the project and approximate timeline, naming the substrate, colour and quantity required.

Thickness and Substrate

	Sheet Size (mm)	3	4	4.75	6	9	12	15	16	18	24	25
MDF (medium Density Fibreboard)	2440 x 1220	Х	Х	Х	Х	Х	Х	Х	Х	Х		Х
HMR – MDF (Highly Moisture Resistant)	2750 x 1220								х	Х		
HMR – MDF (Highly Moisture Resistant)	2440 x 1220								Х	Х		
INDO Ply	2440 x 1220	Х				Х	Х	Х		Х		
Poplar Ply	2440 x 1220							Х				
Birch Ply	2440 × 1220						Х			Х	Х	

Restrictions:

- May not be used as structural elements in walls and ceilings
- Final application must be in interior conditions
- Must not be exposed to excess moisture or humidity

Sustainability

Acrylics are made using an MDF substrate sourced from sustainable forests and processed by fully qualified FSC and PEFC mills in New Zealand. NZ-made MDF meets Environmental Choice standards for formaldehyde emission levels of E0 <= 0.5mg/L, which makes it safe to work with. This ensures what Compac Panels supplies to the market reflects the values we carry as environmentally responsible New Zealanders.



Compliance

All panels by Compac Panels are manufactured using E0 <=0.5mg/L substrate, to meet FSC formaldehyde emissions standards for NZ. MDF substrate has been tested to New Zealand Building Code Verification NZBC C/VM2 Fire Classification Group Number 3. HPL laminate is BS EN 438-3 approved, which is a universally recognised standard for laminates that are <2mm thick and intended for bonding to a foundation substrate. All panels must be used in accordance with the NZ Building Code.

Acrylic Storage and Care Guide

(This guide should be read in conjunction with the Acrylic warranty.)

Employ best handling practices when moving panels due to their size/weight. Store panels in dry, wellventilated conditions, placed horizontally on a flat surface. Avoid over-stacking and keep away from flames or excess heat. Do not store panels in an upright position as this may cause warping.

While our panels are water resistant, they aren't completely waterproof. Care should be taken to ensure to avoid excessive exposure to water, steam, or extreme humidity. Care should also be taken to protect panels from high temperatures caused by steam or heat leaks.

Clean panels with a warm damp cloth (microfibre is ideal), with all excess water removed. Wipe away any remaining moisture with a dry cloth. Alternatively, use a dry cloth with a streak-free glass cleaner or standard household surface cleaning spray. For more difficult stains, try dishwashing detergent on a damp cloth.

Never use the following products on Acrylic panels, as these will damage the surface:

- Abrasive cleaners
- Bleach such as Janola or similar
- Scouring pads, wire wool, sandpaper
- Solvents and thinners.

Use of any chemical substances, solvents, and abrasive substances on panel surfaces will void the warranty.



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