

# Surfaces creating inspiration.



## Recoat Panel

### Specifications 2023

An MDF substrate laminated with a paper laminate, RecoatPanel is a specialist casket, furniture, and display cabinet panel. Uniquely designed for over-spraying with a high gloss or lacquered finish on completion, it delivers a superbly glossy finish with the option of staining for a stand-out, custom look. Available in a range of colours.

A range of  
colours

Stocked

Recoatable

1 week  
Production lead time

## Features:

- Designed to be overcoated with PU or lacquers
- Great for high gloss finishes
- Can be stained for a custom look
- Laminate bonded with thermos-set cross linking PVAC
- Scratch and wear resistant
- Water resistant
- Matching edge foil supplied to order
- Suitable with a single sided finish
- Easy clean surface
- Sheets available press one or two faces.



## Perfect for

Caskets | Residential Furniture | Display Cabinets | Shopfittings & Displays | Decorative Wall Linings



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](mailto:panels@compacgroup.co.nz) to confirm the project and approximate timeline, naming the substrate, colour and quantity required.

## Thickness and Substrate

Substrate	Sheet Size (mm)	3	4	4.75	6	9	12	15	16	18	24	25
Standard (MDF)	2440 x 1220	x	x	x	x	x	x	x	x	x		x
MR - MDF	2440 x 1220								x			

## 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

Recoat Panels 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  $\leq 0.5\text{mg/L}$  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  $< 2\text{mm}$  thick and intended for bonding to a foundation substrate. All panels must be used in accordance with the NZ Building Code.

## Recoat Panel Storage and Care Guide

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

Employ best handling practices when moving panels due to their size/weight. Store panels in dry, well-ventilated 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 Recoat Panel 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.