MELTECA®





Contents

- Introduction to Melteca®

- Our products
- Solid & Neutral Tone Collection
- 23 Professional Collection
- Hi-Gloss Collection
- 29 The Melteca® Collection
- Order samples
- Jumbo Collection

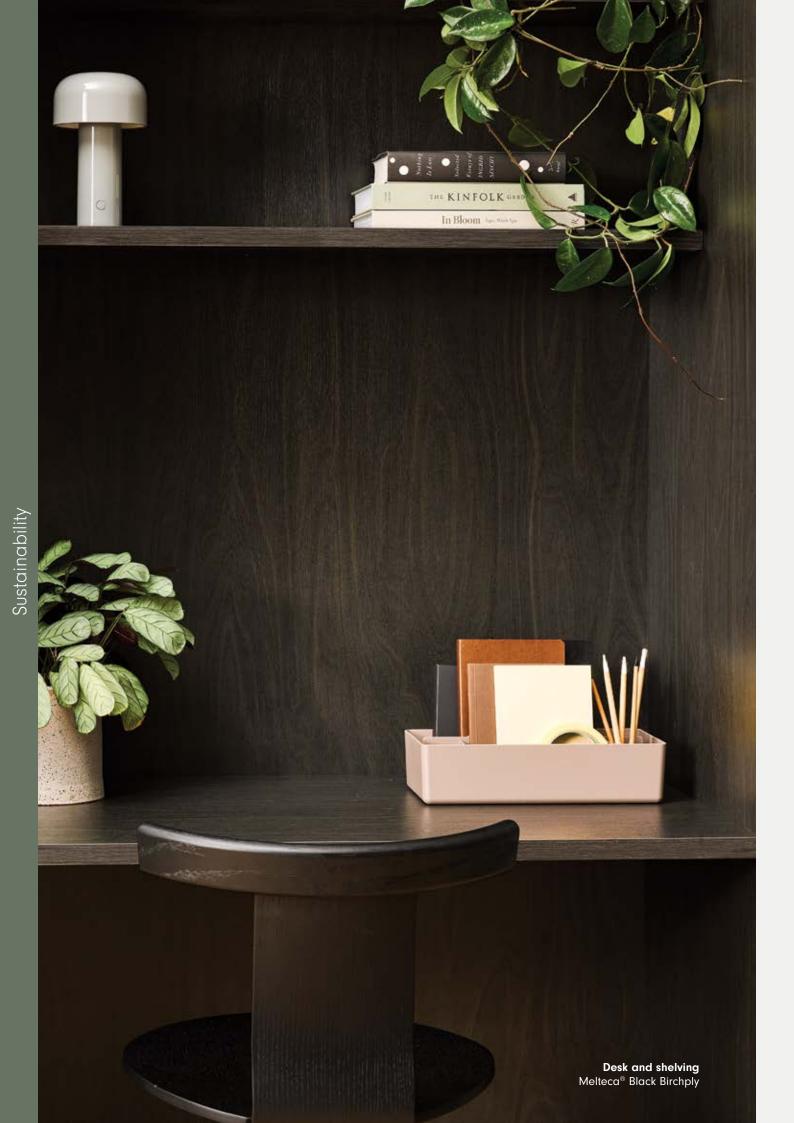
Proudly NZ made for over 35 years, Melteca® panels offer you the perfect solution for creating exceptional interior spaces.

We're inspired by international trends and local lifestyles so you can trust that our highly durable, low maintenance and easy to clean range of decorative panels are the ideal choice.

For use at home or at work, Melteca[®] covers the design spectrum. It's available in a wide variety of colours and finishes, crafted to work across a range of interior applications like cabinetry and shelving, through to commercial furniture and wall linings.

Melteca[®] - made for living.

2



We all want to do the right thing when it comes to the environment. New Zealand made, responsibly sourced, and low emission; you've made a good choice with Melteca.

Melteca[®] is an excellent example of a high quality product focused on successfully reducing and reusing resources to minimise our impact on our natural environment.

Melteca[®] has been awarded the Environmental Choice New Zealand certification. This is an independently run ecolabel owned by the Ministry for the Environment, distinguishing the greenest products in the New Zealand market.

Melteca[®] is made in New Zealand at our Hamilton manufacturing plant following the best international environmental practices, and holding an enviable array of third party certifications for both the product itself and the way it is made. All MDF wood used in Melteca[®] boards comes from New Zealand forests and has achieved FSC[®] certification, ensuring the wood comes from responsibly managed forests. Melteca® is low in formaldehyde emission, especially on Lakepine MDF (E0).

Third party certifications provide transparency and assurance that you are choosing quality laminated panels which meet or often surpass rigorous industry testing and standards. Melteca® also supports the New Zealand Green Building Council's Green Star and Homestar tools. Green Star is a rating system for the design, construction and operation of buildings, fitouts and communities; while Homestar measures the health, warmth and efficiency of New Zealand homes.

This all means you can bring your design ideas to life, confident in the knowledge the surfaces you have chosen have been made with a sustainable future in mind.

Environmental Choice and FSC® applies to Melteca® Standard range on MDF (excluding FR).



Furniture, Fittings & Flooring Licence No. 3208041



The mark of responsible forestry

Finishes

For good looks that you can feel as well as see, the finishes are just the start!

Melteca® Standard range is available in a number of finishes, allowing you to add another dimension to your space, through both visual and tactile sensations. The Standard colour range is available in Naturale, Satin, Pearl, Woodgrain and Puregrain finishes. For an added touch of luxury the Hi-Gloss range will add a shine to a selected number of decors.



Finishes / Edging / Products

Standard

Woodgrain finish A subtle timber texture that enhances the

natural characteristics

of woodgrains.

Standard **Puregrain finish** Creating the look and feel of natural wood, with a strong textured finish.

> Hi-Gloss range The stunning look of gloss with maximum smoothness and durability.

Standard **Naturale finish**

Smooth with minimal texture, the most popular of all Melteca® finishes, creates a warm effect.



Edging

Matching edgetape is offered across the whole Melteca® range. Laser edgetape is available in selected decors. For more information on our edging offer check out the Melteca® Availability Guide on laminex.co.nz



Our products

Standard range

Melteca® quality decorated panels are market leading low pressure laminate.

Melteca® offers an extensive range of colours giving you variety and choice. The high durability and easy clean nature of the melamine surface makes Melteca® ideal for your residential and commercial projects.

Hi-Gloss range

Add the stunning look of gloss and a touch of luxury to your space with Melteca[®] Hi-Gloss.

Melteca[®] Hi-Gloss is a more durable alternative to lacquer. Melteca® Hi-Gloss is also suitable for any vertical surface where the maximum smoothness and reflectance of a gloss surface is important.

Jumbo range

Our Jumbo Sheets colour range takes the hard work out of colour schemes for commercial spaces.

The simple palette reflects current trends, combining prints and solids that are easy to mix and match. Colours come in a large sized decorated board (1830mm width).

Fire retardant for wall linings

The Standard Melteca® range can be specified on a fire retardant substrate giving it a Group 1S fire rating and making it suitable for wall linings where maximum fire resistance is important.

Colours, textures and grains inspired by nature to create natural and tangible connections in interior spaces.





White Painted Wood





Alaskan

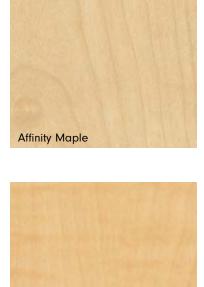
FULL SHEET











Spring Maple



Raw Birchply

FULL SHEET



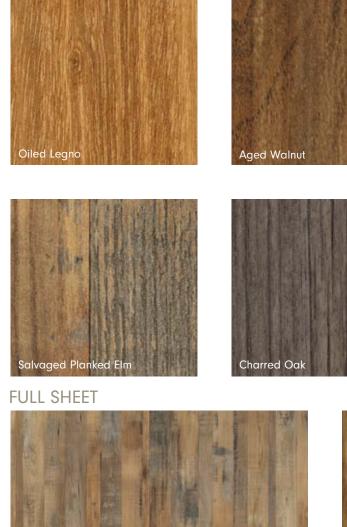


















aged Planked Elm

Black Birchply

NEW



16





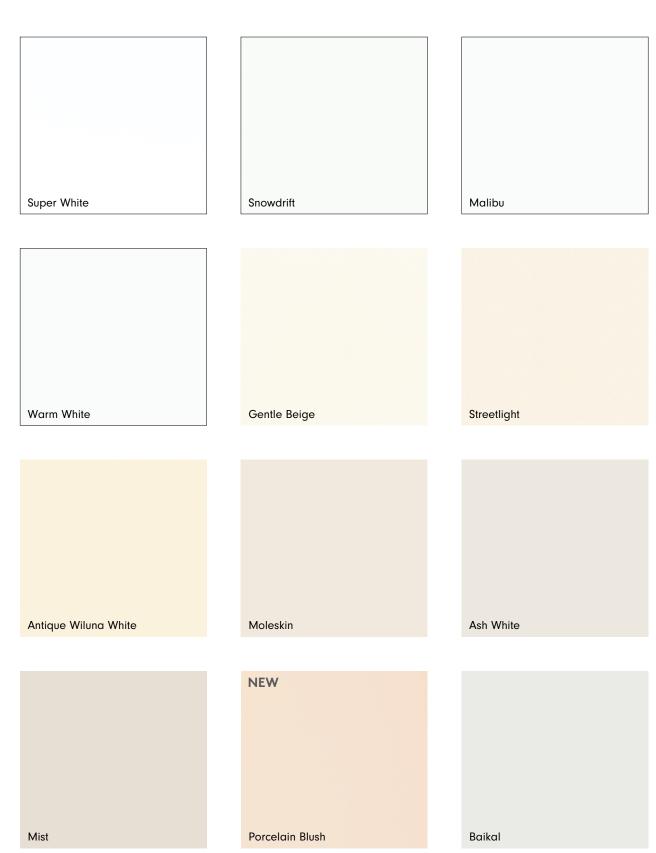
Solid & Neutral Tone Collection

Naturally seamless, uncluttered and beautifully captured, Melteca® Solid & Neutral Tone Collection provides the perfect base for expressing your design personality.



LHS wall lining Melteca® Refined Oak, Back wall lining Melteca® Antique Wiluna White, Headboard Melteca® Refined Oak, Side table Melteca® Possum

Solid & Neutral Tone Collection





Top cabinetry Melteca® Porcelain Blush, Under bench cabinetry and shelves Melteca® Raw Birchply, Benchtop Laminam® 12+ Collection Bianco Assoluto, Splashback Laminam® 5+ I Naturali Ardesia Bianco a Spacco, Flooring Laminam® 5+ I Naturali Bianco Statuario Venato

19







Fog







Solid & Neutral Tone Collection 55

Professional Collection



Cabinetry fronts Melteca® Fresh Spring, Melteca® Winter Sky, Melteca® Enamel, Melteca® Dansk Maple Wall lining Melteca® Warm White



NEW

24

Professional Collection

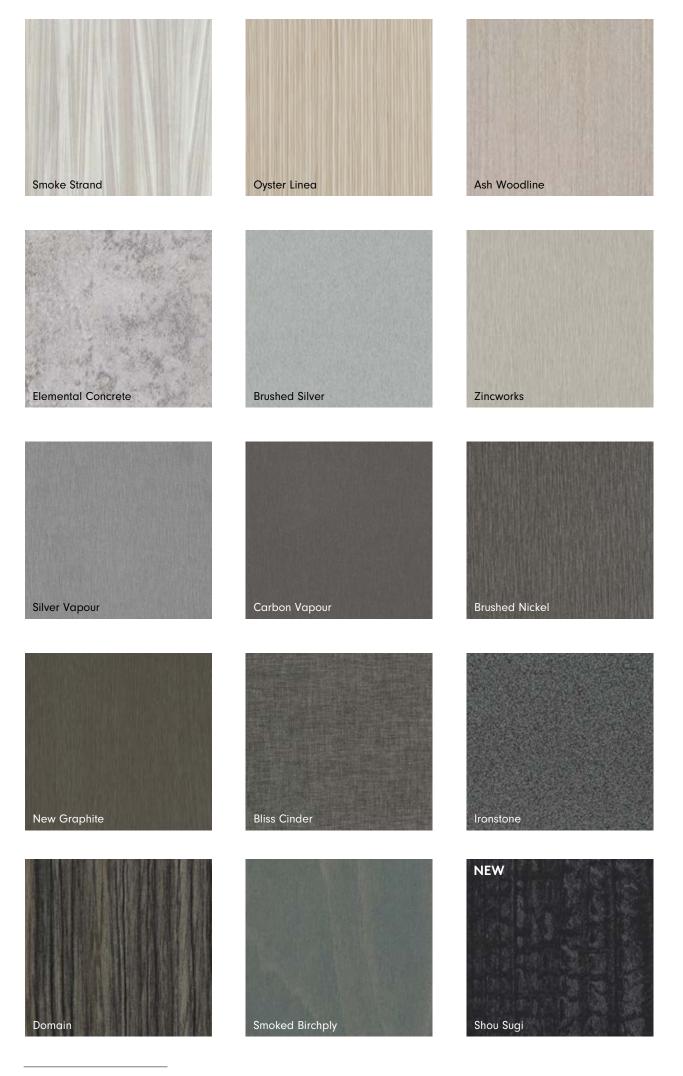
Caribbean

Memphis Blue



Silver Strata

Professional Collection





Headboard and sideboard Melteca® Shou Sugi, Back wall Melteca® Storm

Hi-Gloss Collection

Functionally beautiful, the stunning look of gloss with maximum smoothness and durability.

Snowdrift			





/



NEW	
Battalion	



NEW

Sarsen Grey



Hi-Gloss Collection 82

Melteca® Standard Collection



Super White Snowdrift Malibu Antique Wiluna White Streetlight Moleskin NEW Porcelain Blush Baikal Seal Grey Bayleaf Possum Fog Iron Ore Green Slate Storm NEW Fresh Spring Fresh Sprout Enamel

30



Mandarin

Olympia Yellow



Hi-Gloss Collection



Jumbo Collection







Silver Strata



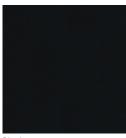




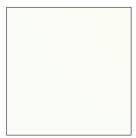
Silver Strata



Aged Ash



Black



Warm White



Raw Birchply



Classic Oak



Cabinetry fronts Melteca® Fresh Spring, Melteca® Winter Sky, Wall lining Melteca® Warm White, Tall cupboard Melteca® Dansk Maple

Order samples

les are available across ntire range. Visit laminex.co.nz ler your samples.

laminex.co.nz

0800 999 939

CALL

Jumbo Collection

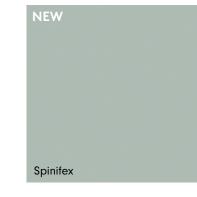
Colours come in a large sized decorated board (1830mm width), perfect for commercial use.



Snowdrift		

Warm	White		

















NEW

Baikal







Black

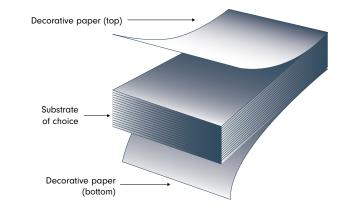


How it's made

STANDARD

Melteca[®] laminated panels consist of a tough melamine paper laminated to a substrate - either particleboard, MDF, MR E0 MDF or FRMDF.

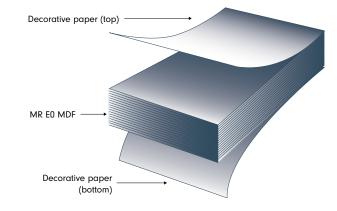




HI-GLOSS

Melteca® Hi-Gloss panels are manufactured on a durable MR E0 MDF substrate giving it the ideal platform to be finished with a higher gloss level when pressing.





Jumbo sheets

Jumbo sheet colours come in a large sized decorated board (1830mm width) perfect for commercial use and pressed on MDF.

Available Jumbo Sheet size: 1830 x 2440mm 1830 x 3660mm



Fire rating

FIRE TEST CLASSIFICATIONS

Cone Calorimeter test in accordance with ISO5660 and New Zealand Building Code Verification Method C/VM2 Appendix A.

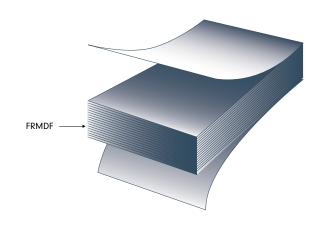
The tests were carried out and data recorded according to the test procedure described in ISO 5660: (2002), Reaction-to-fire tests - Heat release, smoke production and mass loss - Part 1: Heat release rate, and Part 2: Smoke production rate.

Melt Prod

Stand Stand Fire subst

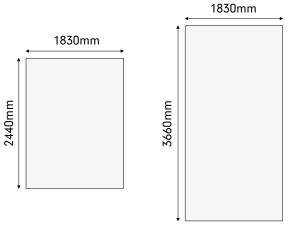
FIRE RETARDANT MELTECA® WALL LININGS

If pressed on FRMDF Melteca® returns a group 1S fire rating in accordance with the New Zealand Building Code Verification Method C/VM2 Appendix A.



For information on panel sizes, care instructions, warranties and more please visit laminex.co.nz





leca® luct	Group Classification	Fire Test Report
dard	3	FH 5026
dard Retardant trate	1\$	FH 5030

VISIT US laminex.co.nz

CALL US 0800 303 606

SAMPLES laminex.co.nz or 0800 999 939

FOLLOW US



@laminexnz



Cover image: Cabinetry Melteca® Borders Oak, Wall lining Melteca® Warm White, Tall cupboards Melteca® Char Blue, Floating shelf Melteca® Possum, Benchtop Laminex Formica® Laminate Warm White.

The colours of the photographs and swatches depicted in this brochure are as close to the Melteca® range as modern photographic, lighting and printing processes allow. The colour/finish combinations shown are available at the time of publication, but are subject to availability and may be withdrawn at any time. Melteca® is no different from any other material in that darker colours and gloss finishes will always show scratches and superficial wear and tear more readily than lighter colours or lower gloss finishes. Such surfaces require more care and maintenance and Laminex New Zealand" recommends the use of laminate cleaning products (or mild household cleaning products). Please visit our website, laminex.co.nz, for specific care and cleaning information. Note that in certain lights or from different angles wipe down marks may be visible after cleaning. Melteca® should be protected from strong direct sunlight as continuous exposure may cause discolouration or fading to the surface over time. When ordering a decor for one job we recommend using the same sheet size (i.e. all 1220mm wide or 1830mm wide) due to the slight colour variances that can occur between different paper runs. Please obtain a copy of the terms and conditions of the Melteca® 10 Year Limited Warranty from Laminex New Zealand[™] or visit laminex.co.nz. This warranty is in addition to any rights that may exist under the Consumer Guarantees Act (1993). J009379 08/21

 ${\small \circledcirc}$ Copyright Reserved 2021, Laminex New Zealand". Melteca® is the registered trademark of Fletcher Building Holdings Ltd and is used under licence by Laminex New Zealand", a division of Fletcher Building Products Ltd.



