

2026  

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2027  
COLLECTION



# About

# Us »»

**GREEN PANEL**

PRODUCTS (M) SDN BHD  
(581412-K)



**Green Panel Products (M) Sdn. Bhd. is a Melamine Faced Wood Panel producer built on the assumption that there is an intrinsic value, personal reward and financial reward in producing green, tangible and environmental friendly products and services that offer customers more value than they expect to receive. Based in Port Klang since its formation in 1999 the company has built its reputation on providing a friendly, informal service to its customers whilst maintaining a professional approach to all aspects of the business.**

Our manufacturing unit & warehouse facilities at Port Klang enables the efficient handling and distribution of stock to all destinations throughout Malaysia, Asia, Europe & USA whatever the requirement – from a single pack to and extended phased delivery schedule – each customer receives the same excellent service and customer care.

Our central focus is the production of Melamine Faced Panels and other value added wood based panel products. Our services include flexible lead times, custom design by application, design for low cost manufacturing, custom delivery schedules, and administrative support.

We maintain a presence in a variety of markets including but not limited to; furniture manufacturers, wood panel traders, interior designers, constructors and others who requires, uses, or trades surface engineered wood panels.

Despite our rapid growth, we remain committed to the friendly, informal and personal service on which our success has been built. We recognize that we have a responsibility to the environment and endeavor to carry out every aspect of our business in ways which are as environmentally friendly as possible.

[www.greenpanel.com.my](http://www.greenpanel.com.my)



The mark of responsible forestry



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Technical Specifications

*Disclaimer:*

*The colours shown in this catalogue are for reference only. Actual product colours may vary slightly from those displayed due to printing adjustments, screen settings, and other reproduction limitations. We strongly recommend requesting an actual sample for colour verification and final confirmation before placing an order.*

*The Company reserves the right to discontinue any design, colour, or surface finish without prior notice. While every effort will be made to ensure product availability, the Company shall not be liable for any loss, inconvenience, or consequential damages arising from the discontinuation of products or supply interruptions.*



# WOODGRAIN DESIGN

Solid Design

Stone Design

Fabric Design

Woodgrain Design

# VANDIGO

## GD1584

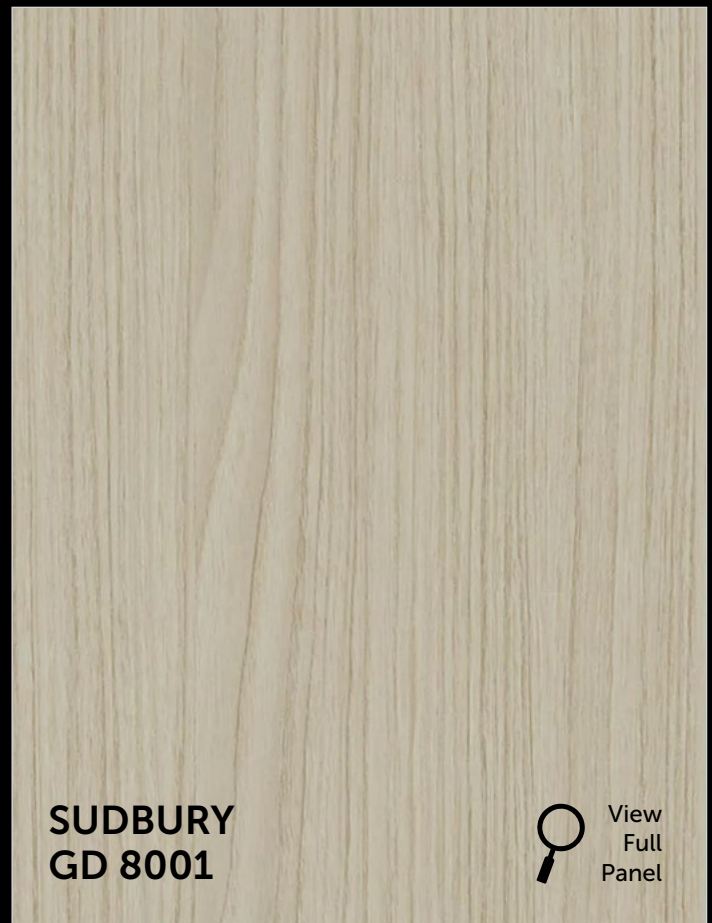


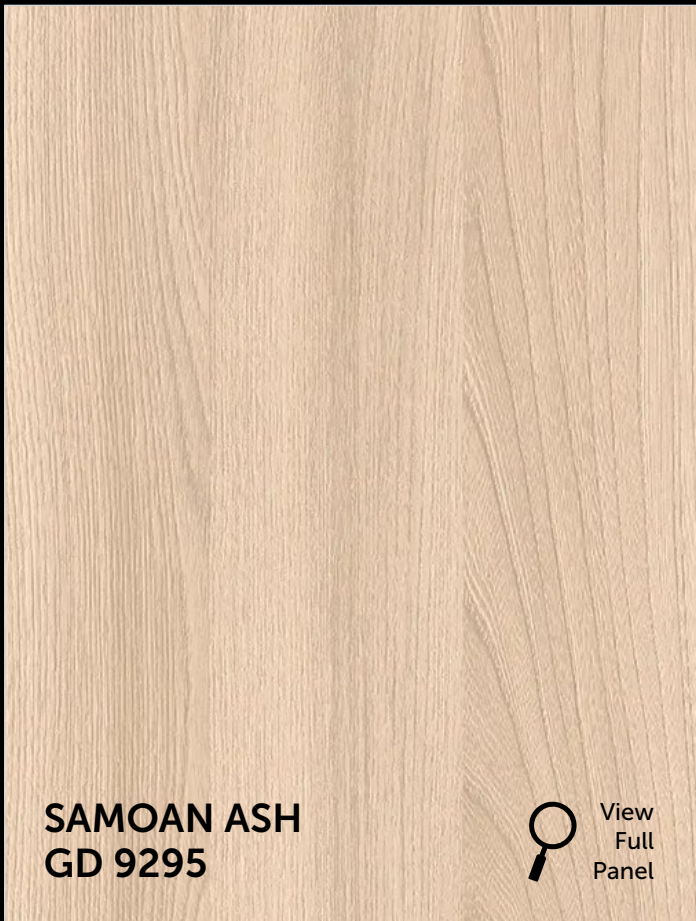
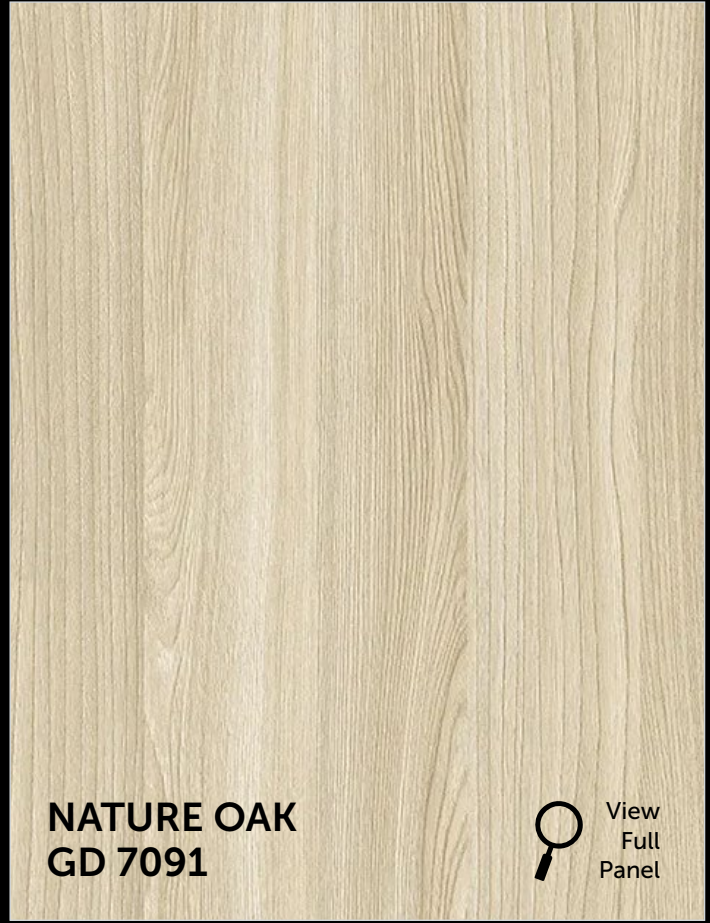
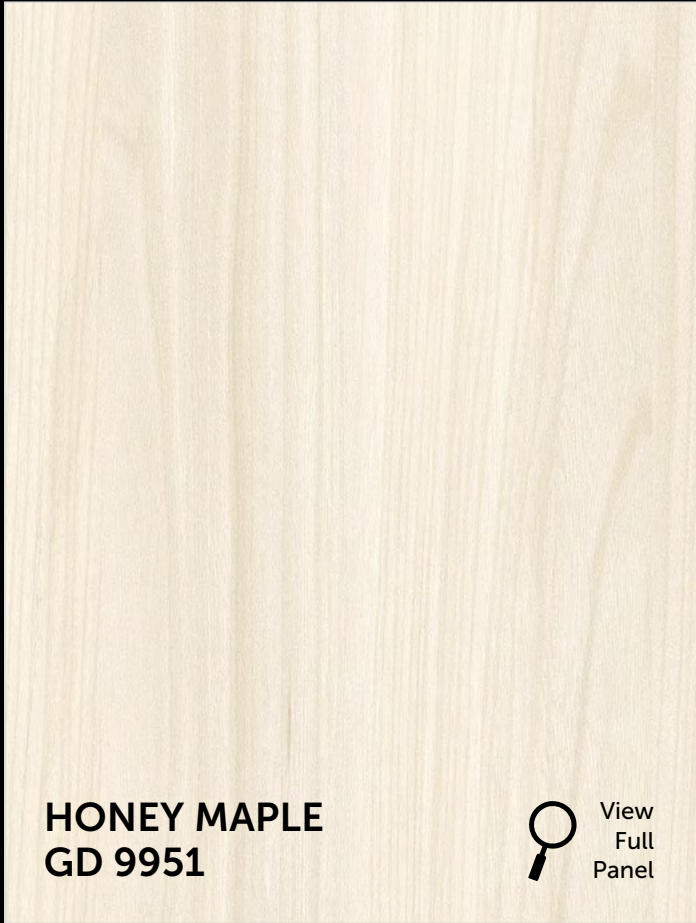
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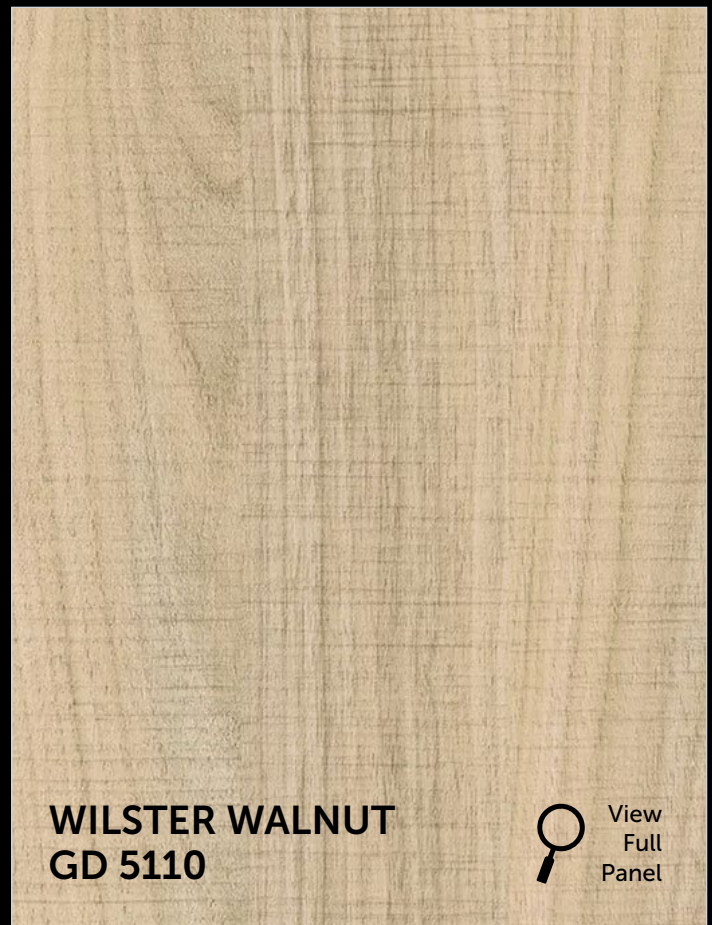
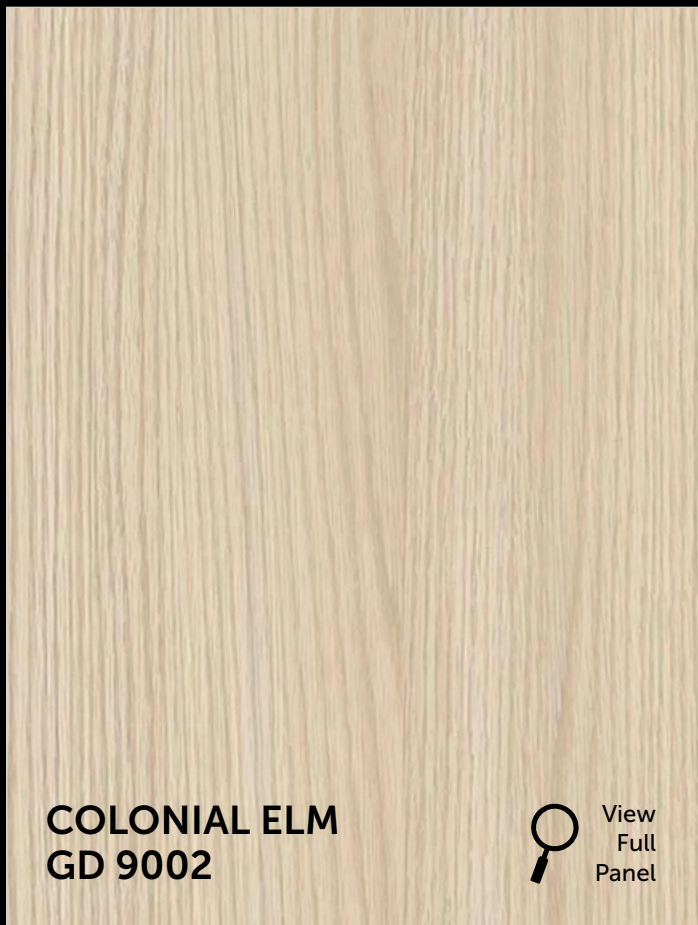
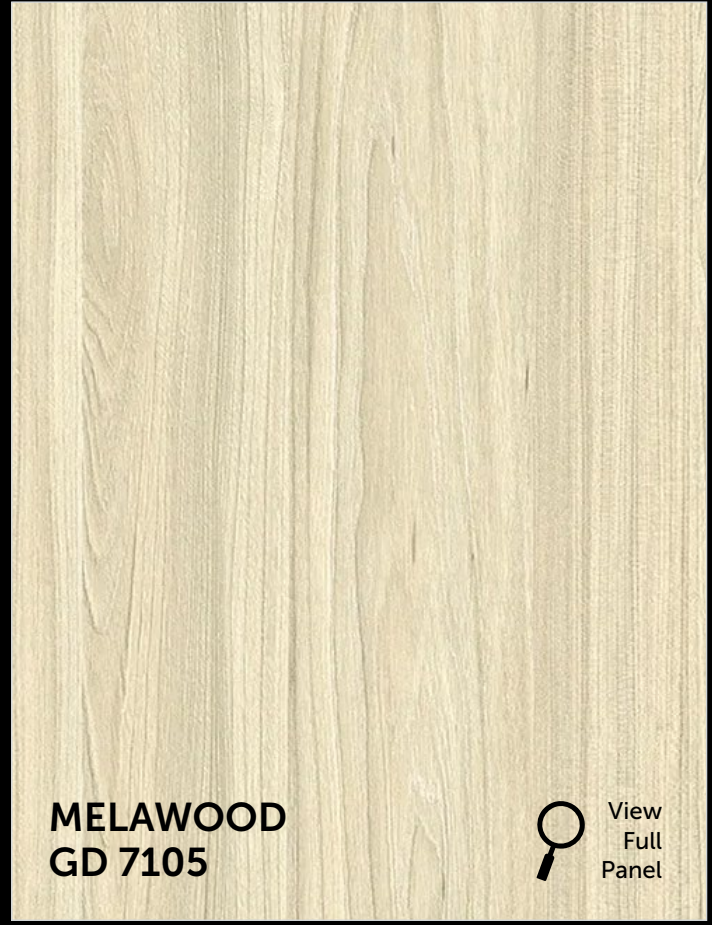
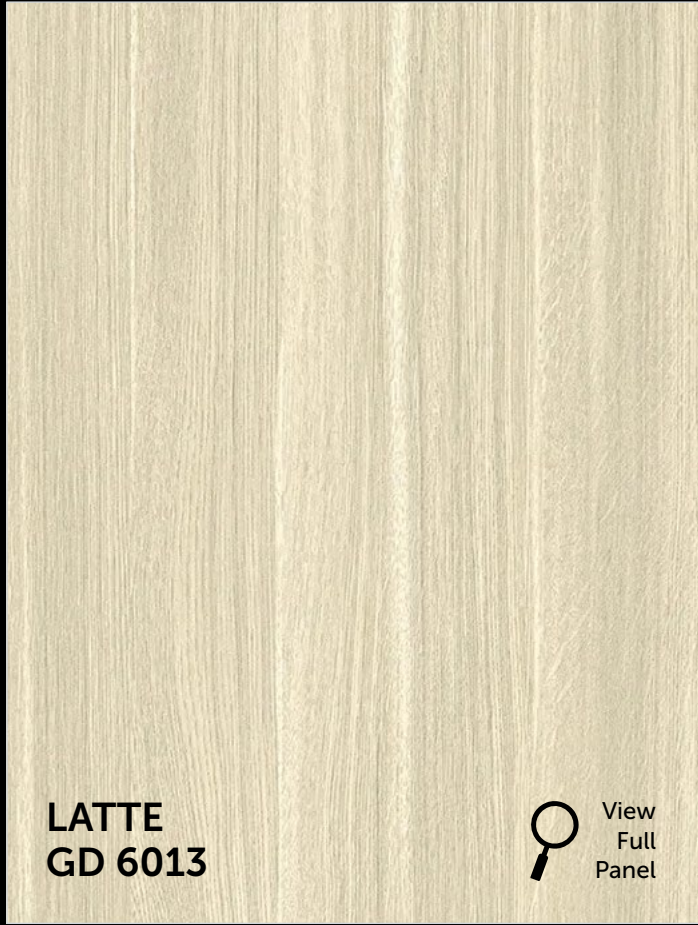
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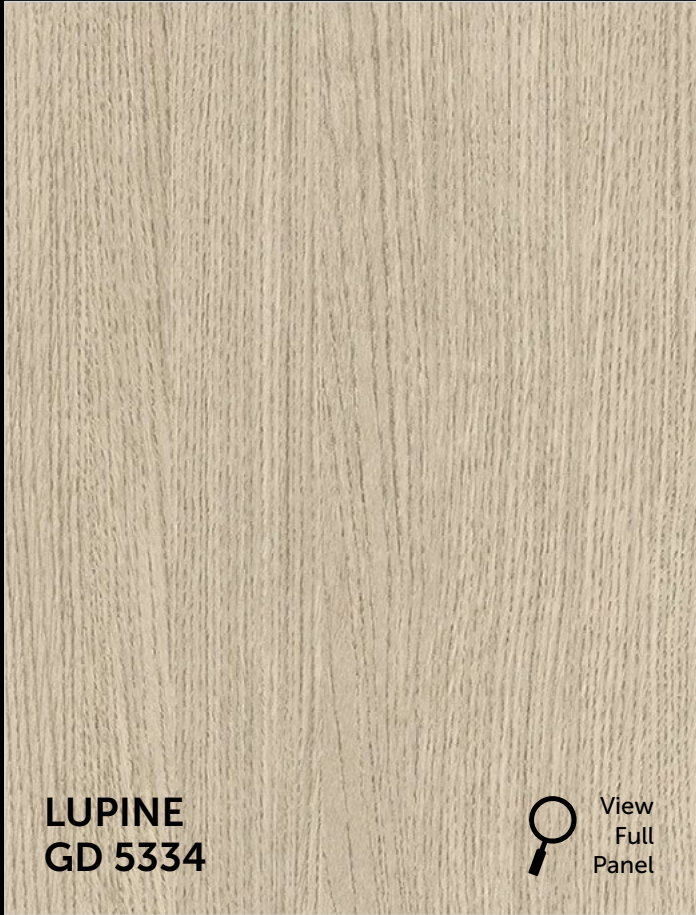
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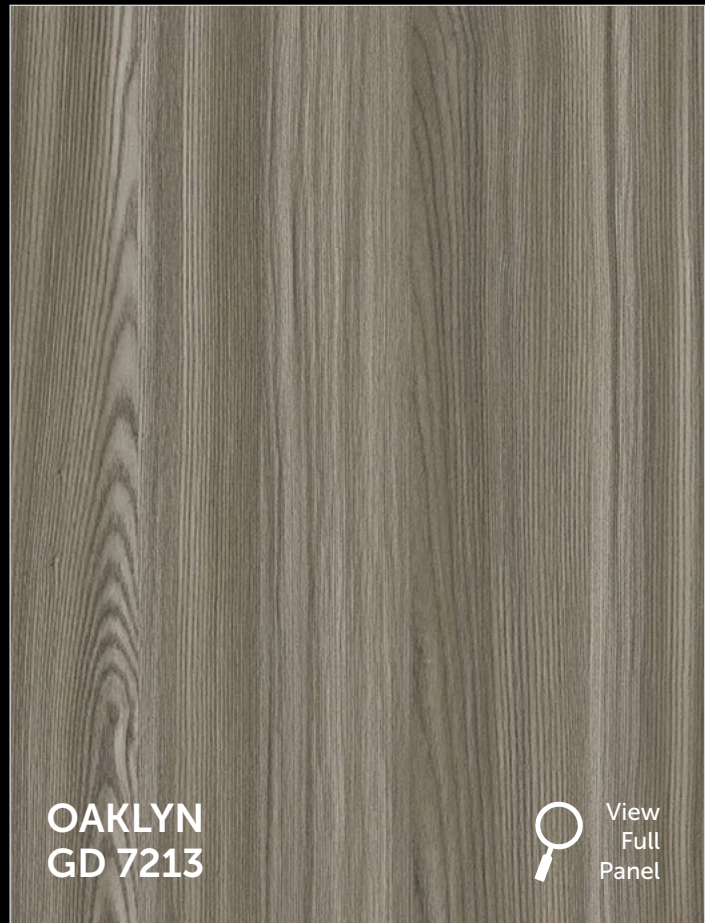
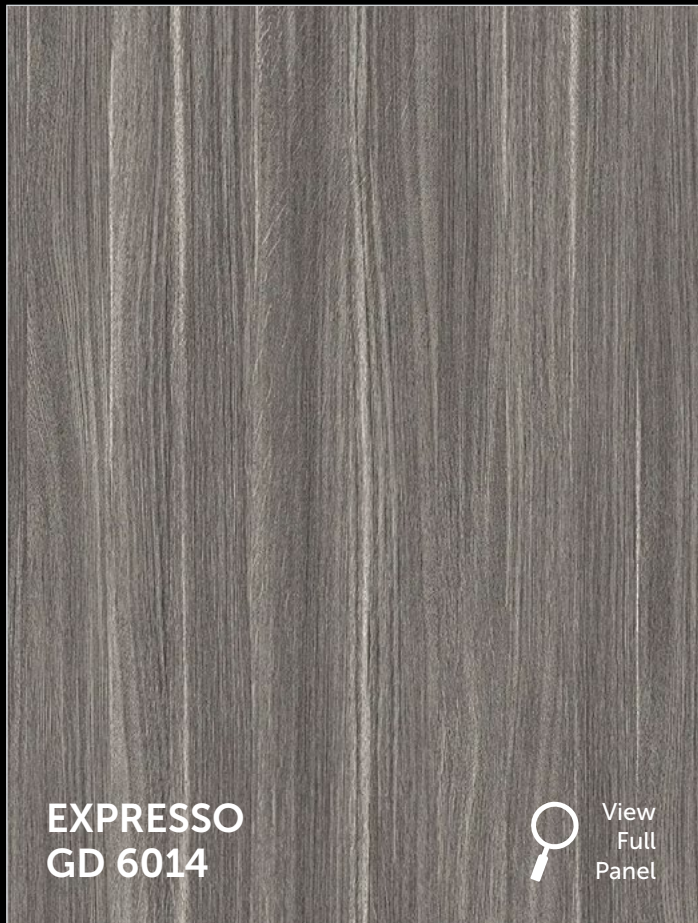
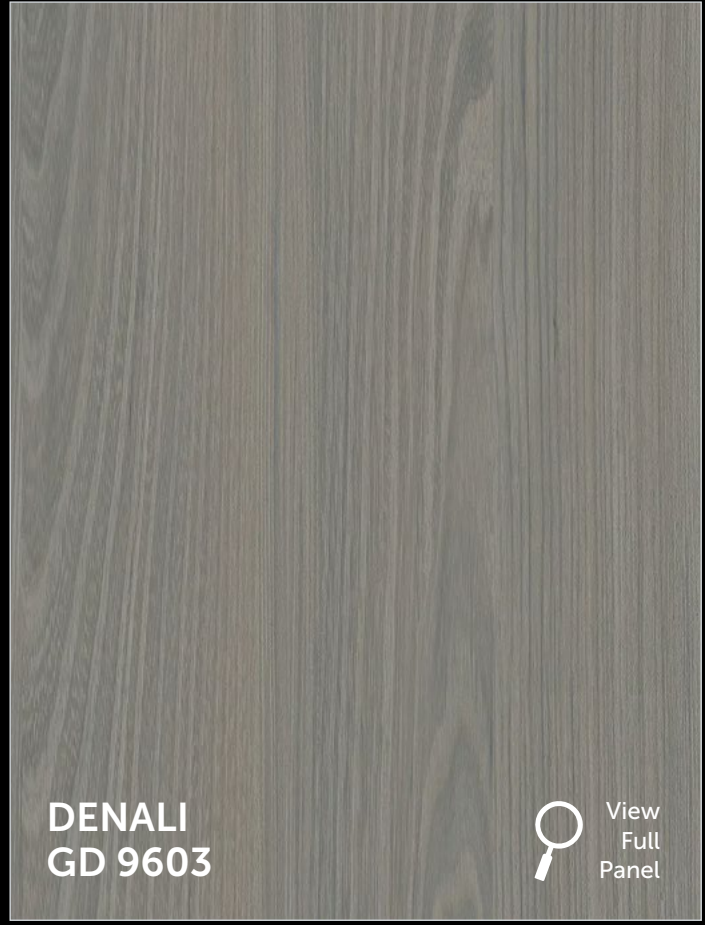
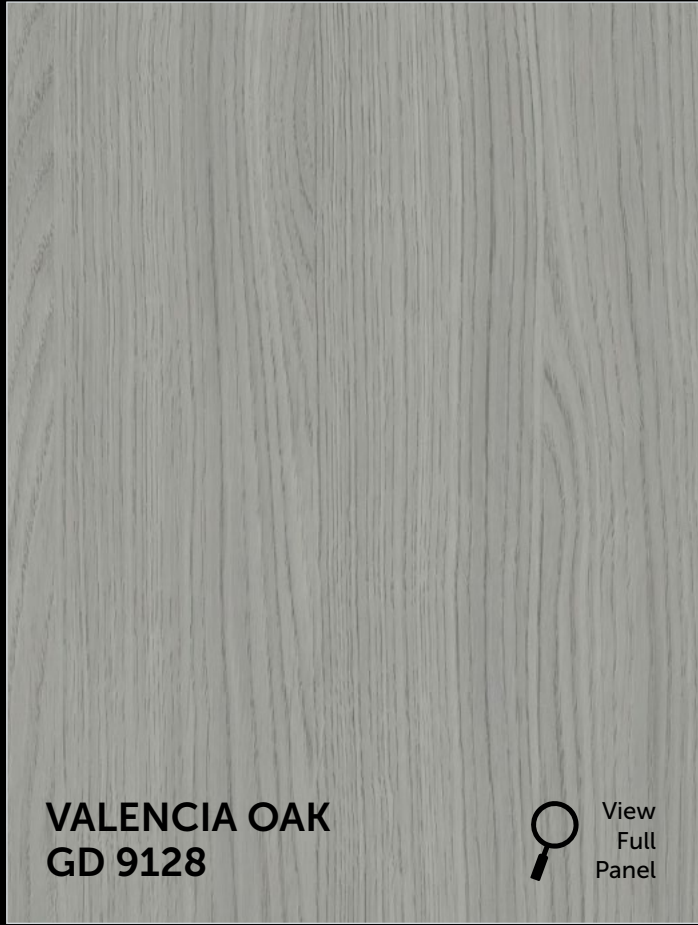
Woodgrain Design









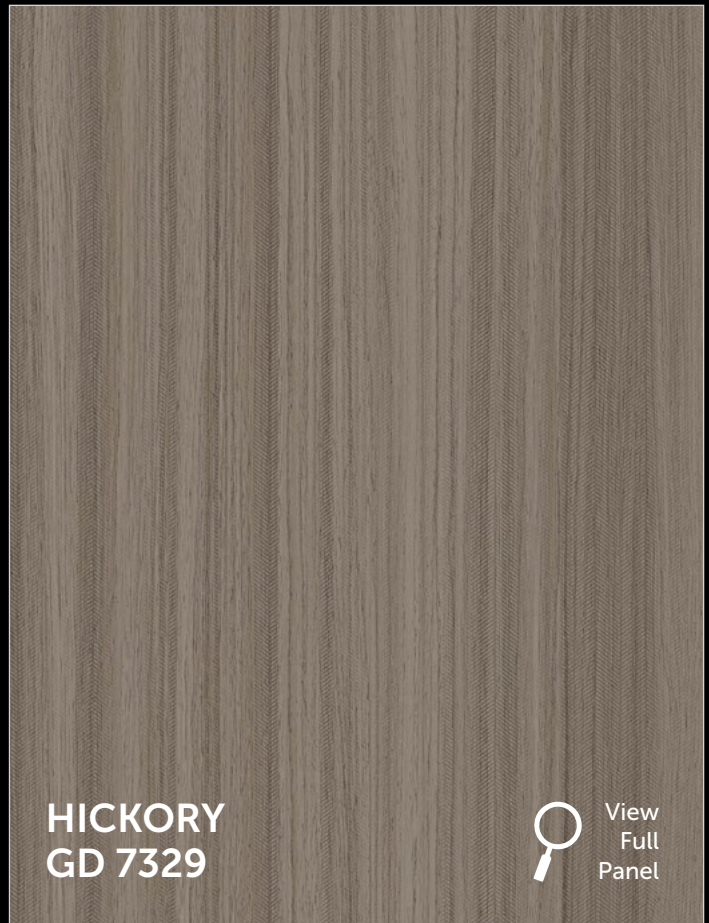
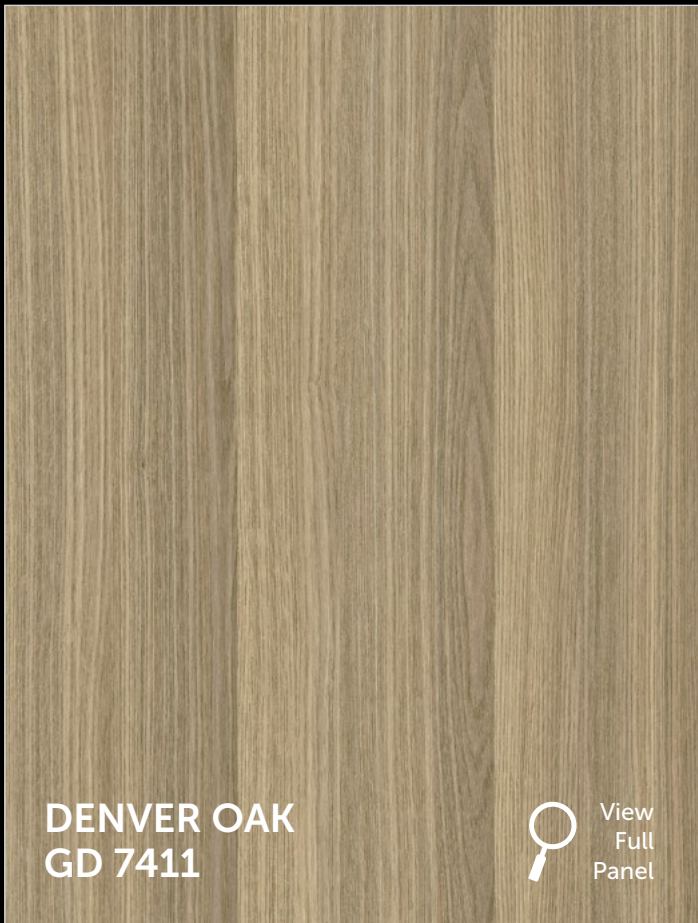
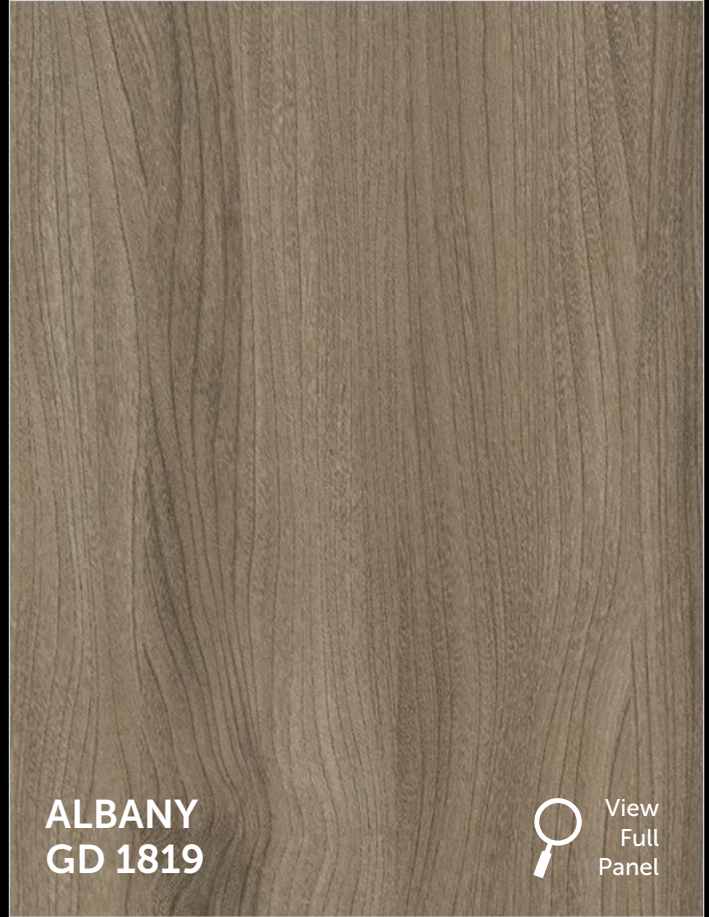
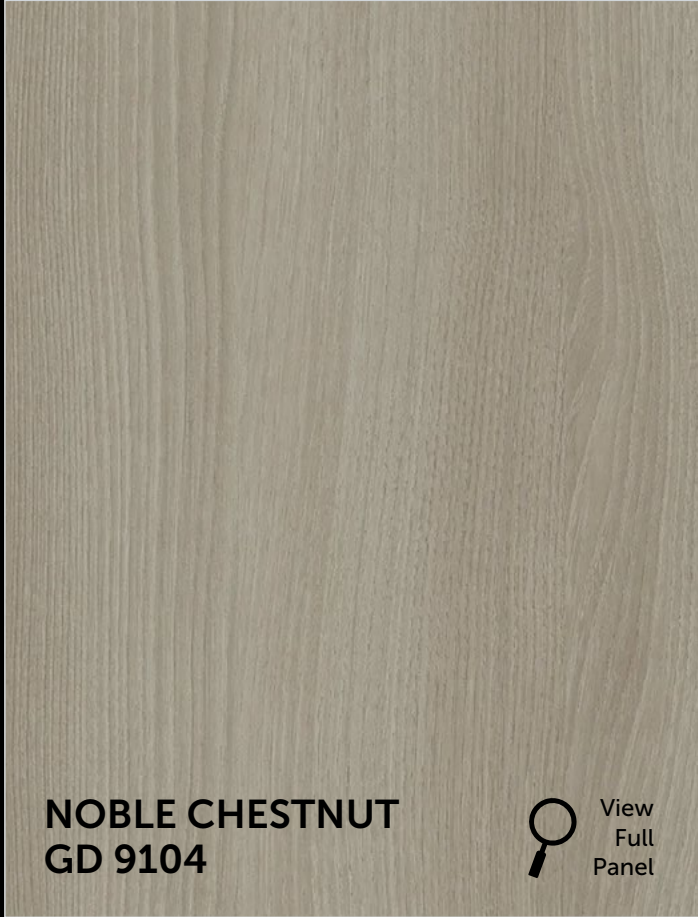


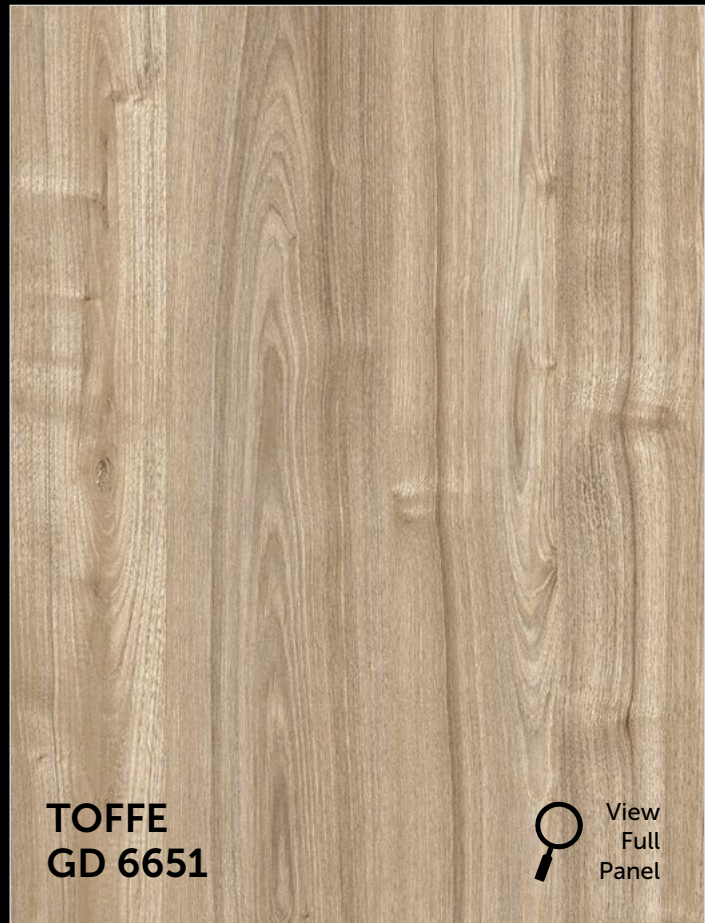
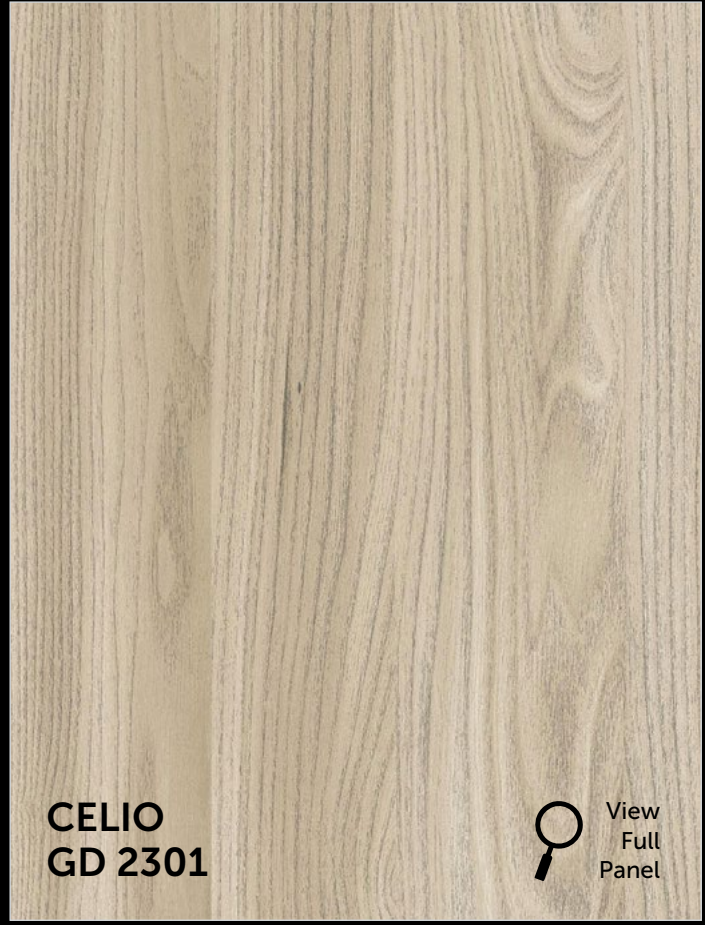
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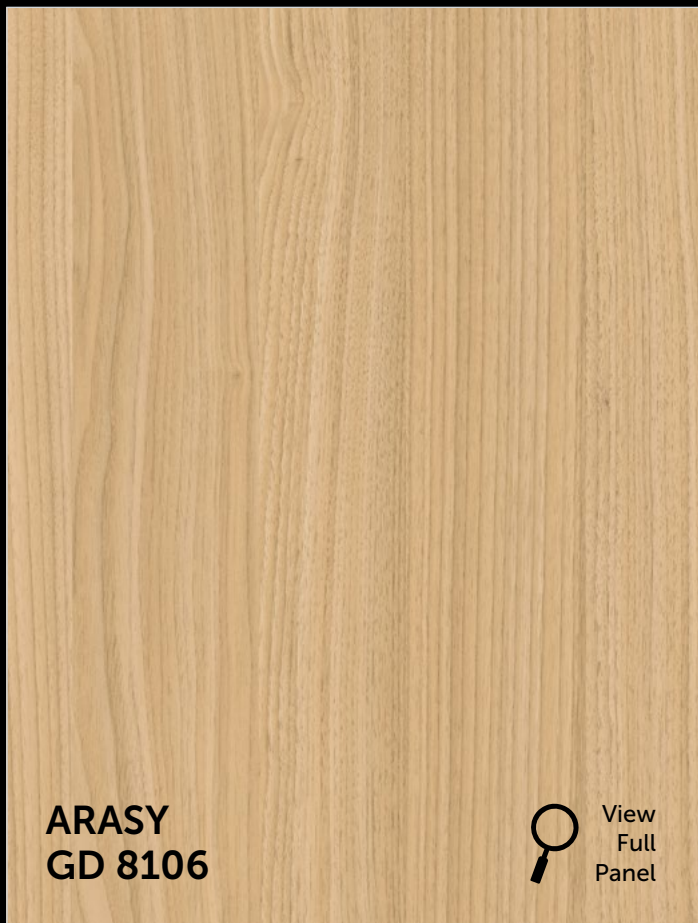
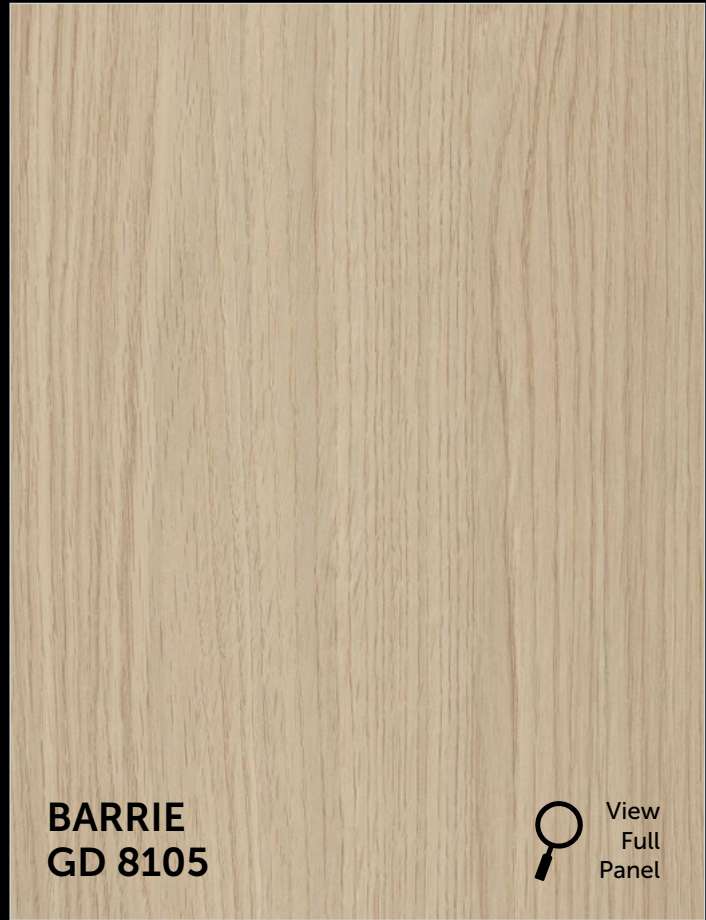
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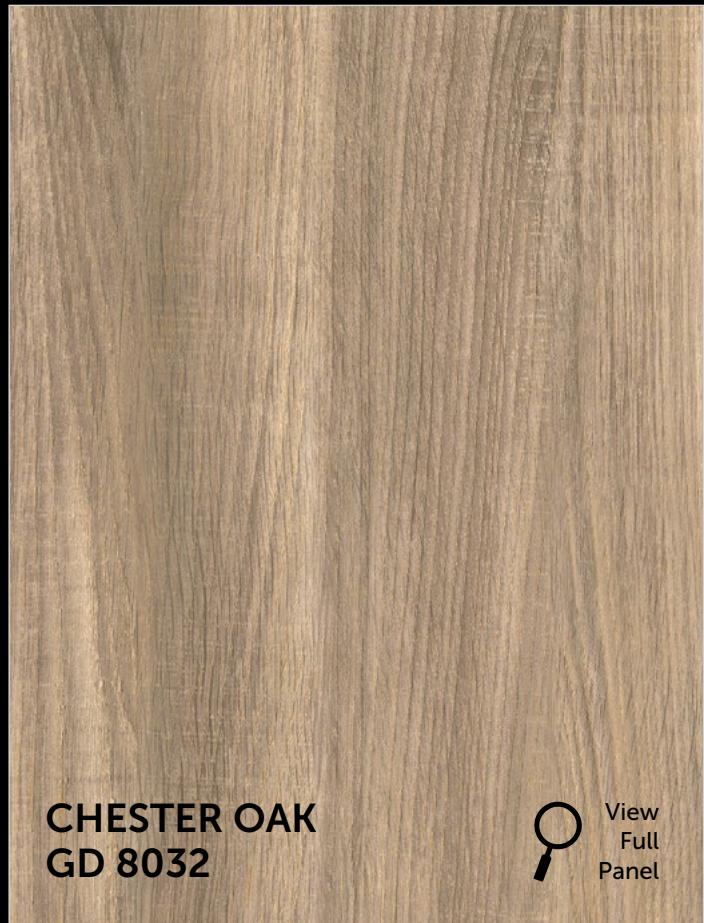
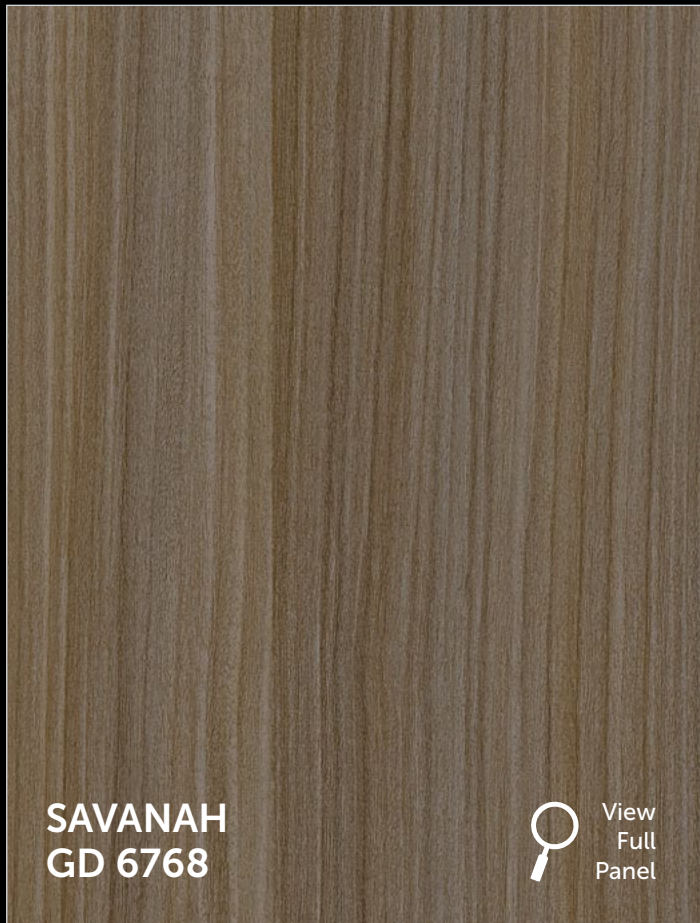
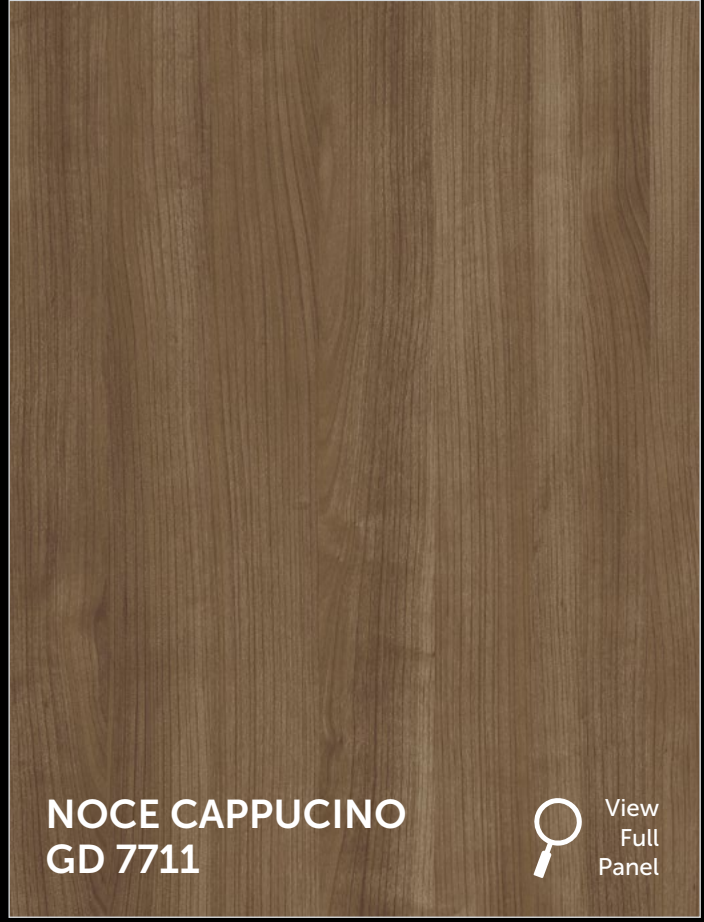
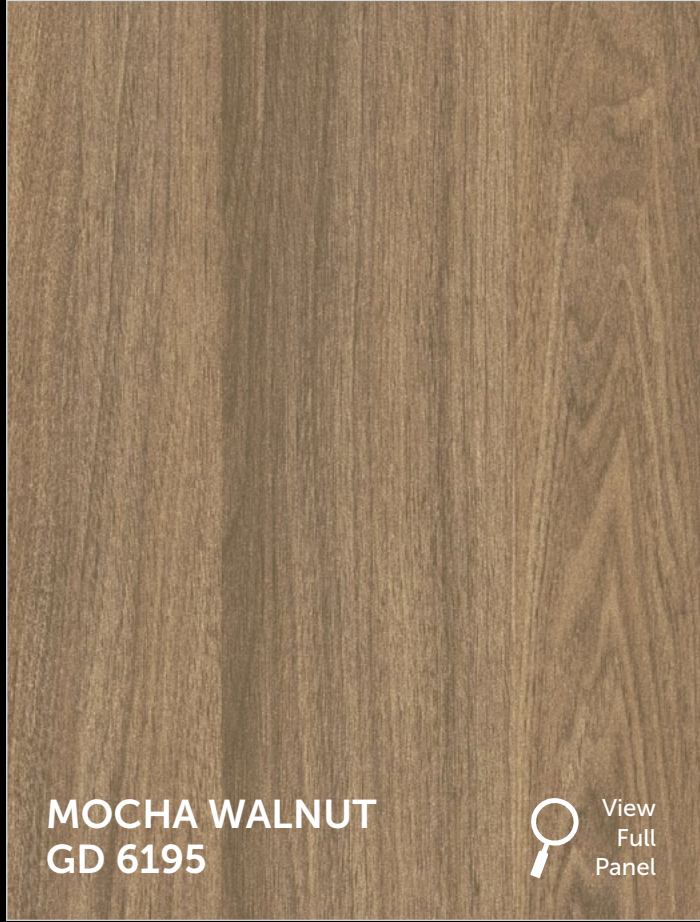
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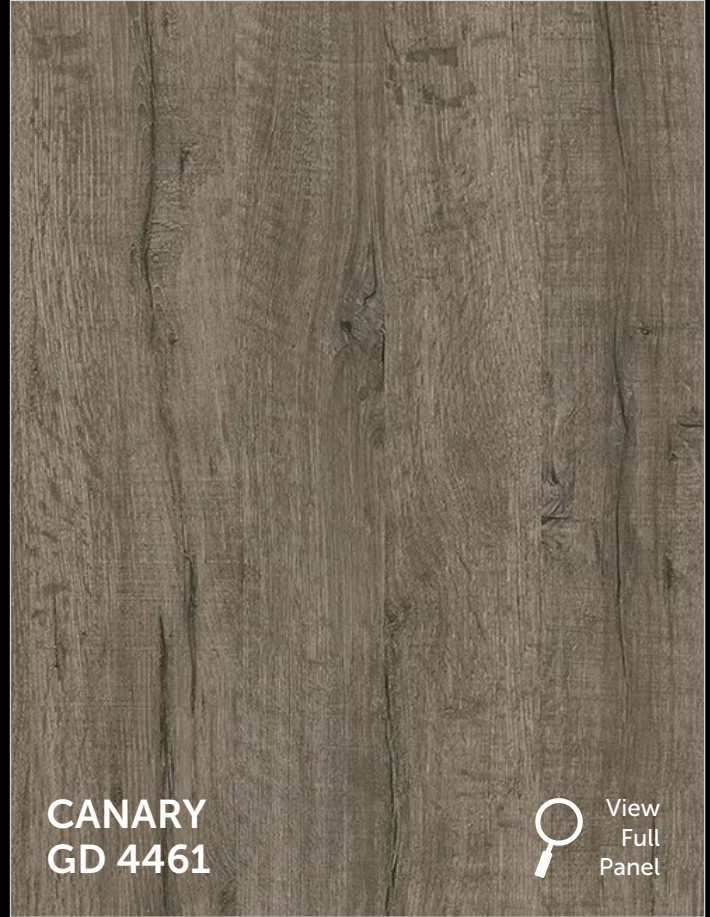
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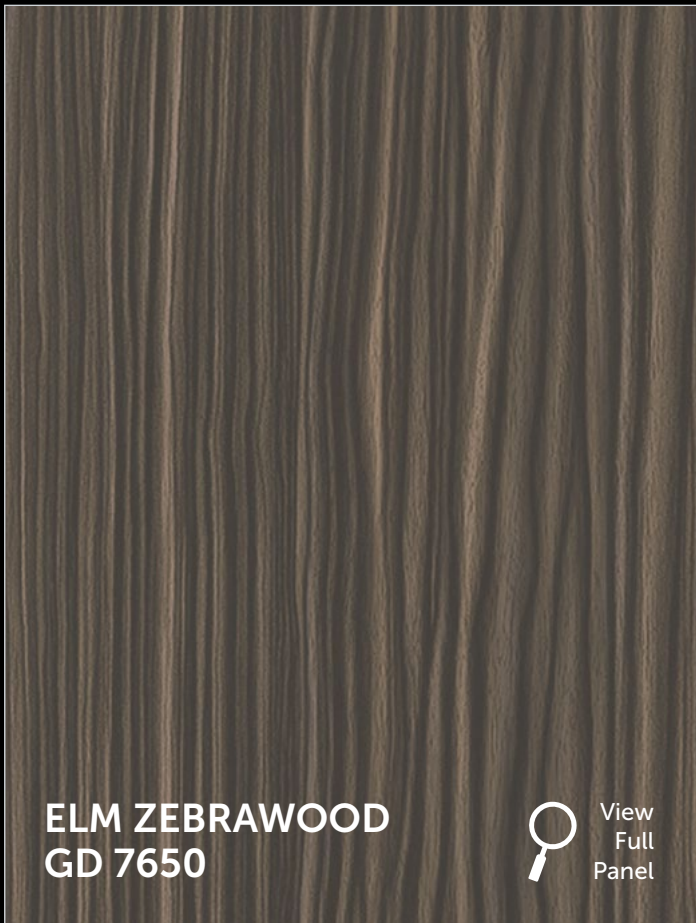
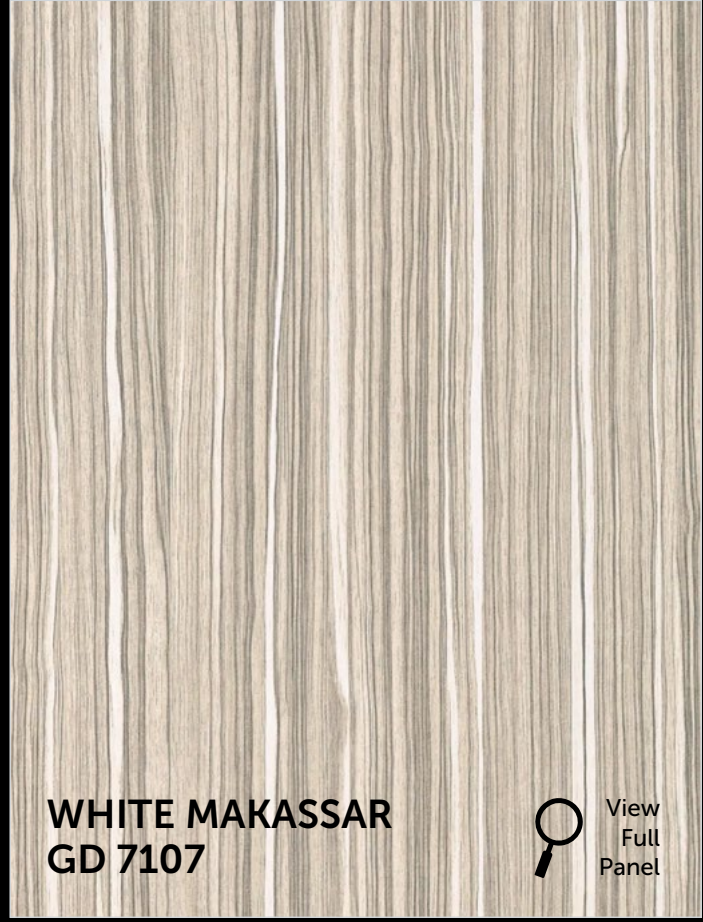


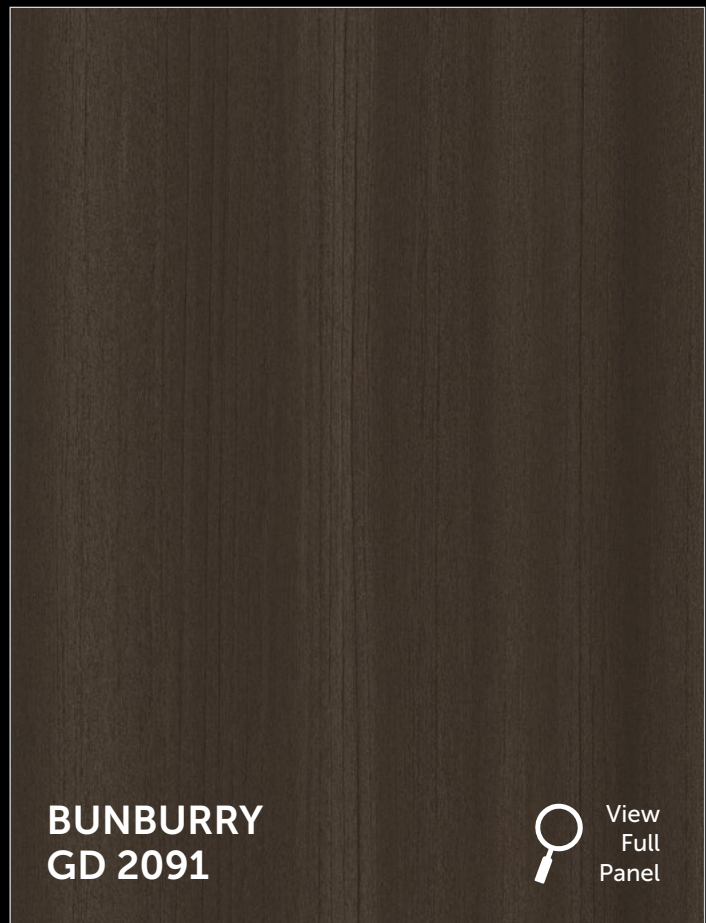
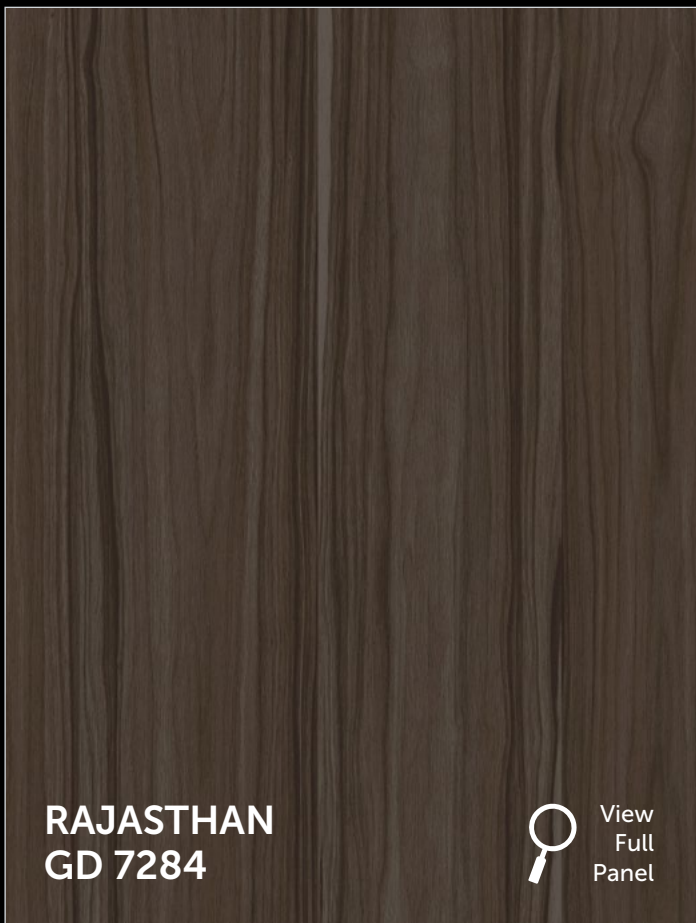
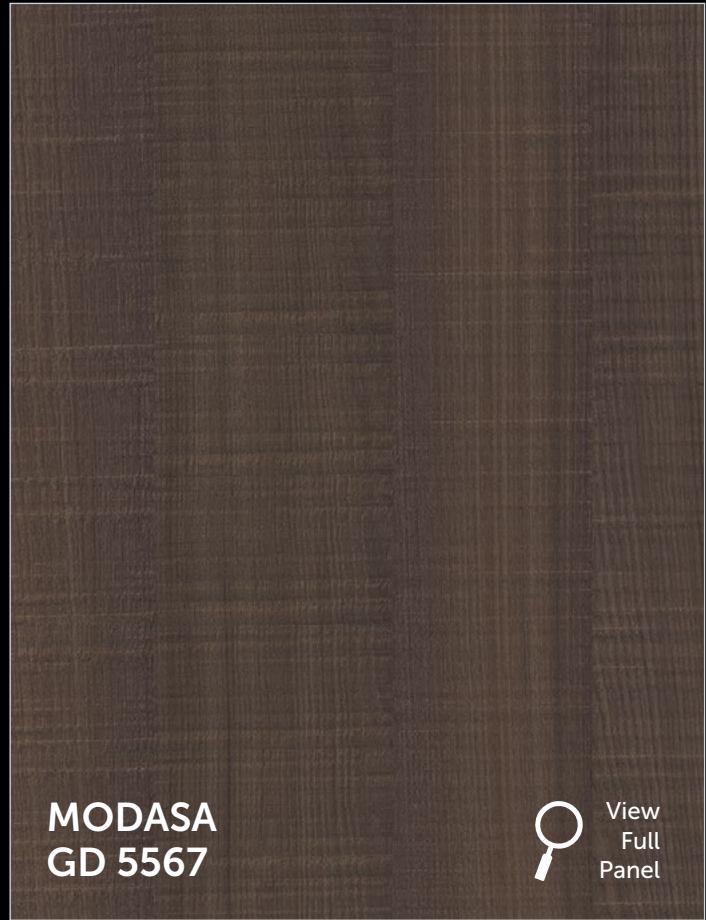
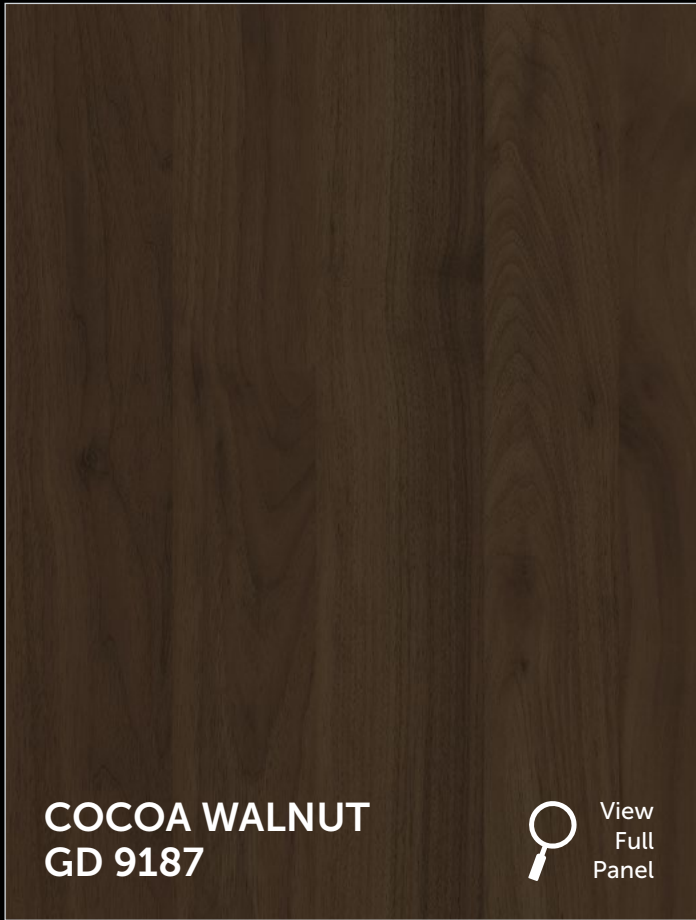


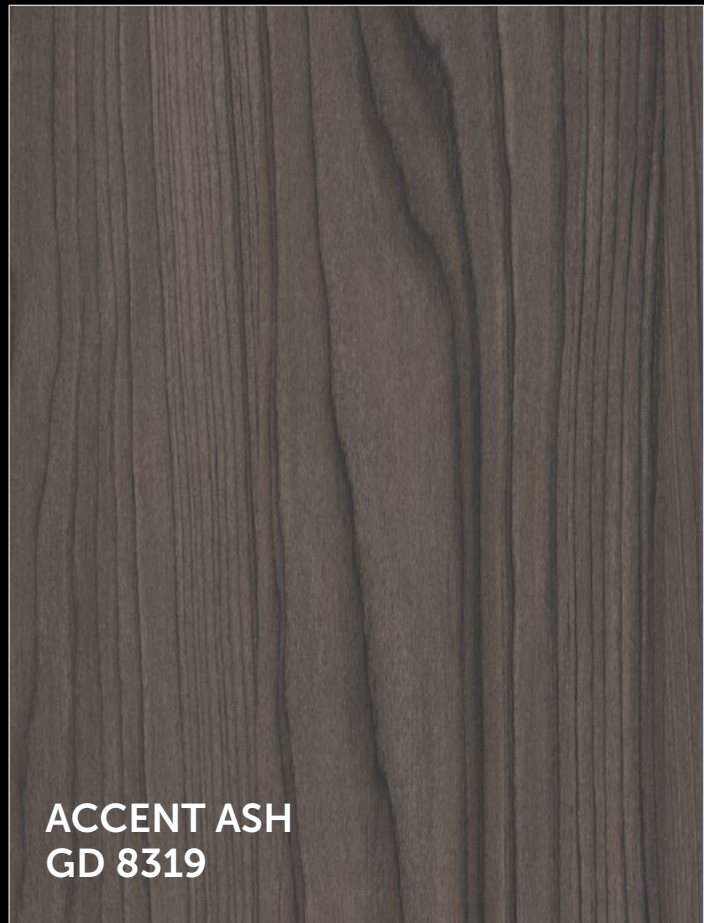
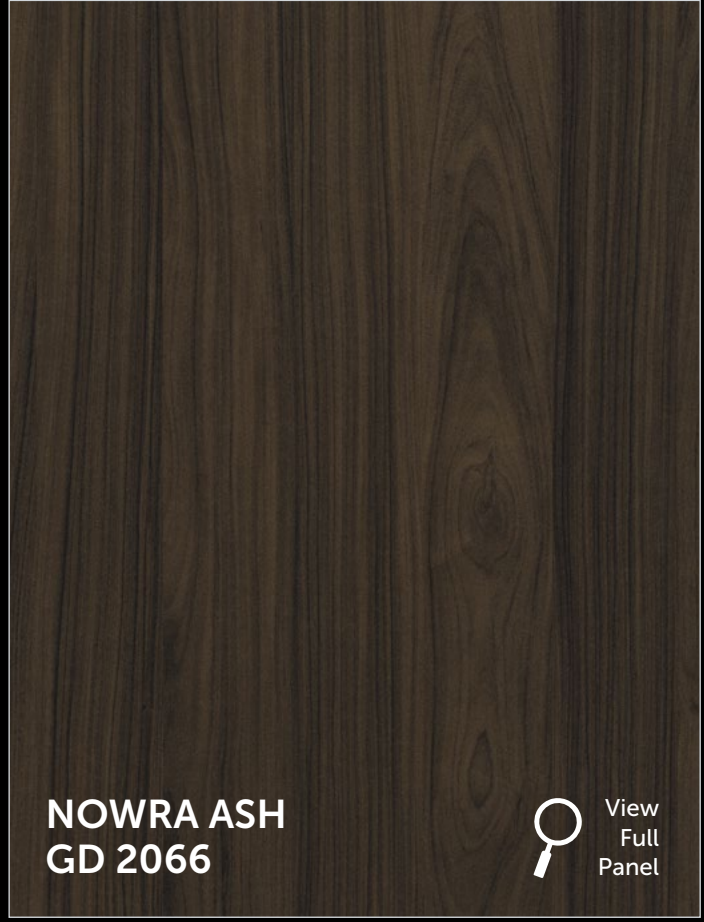
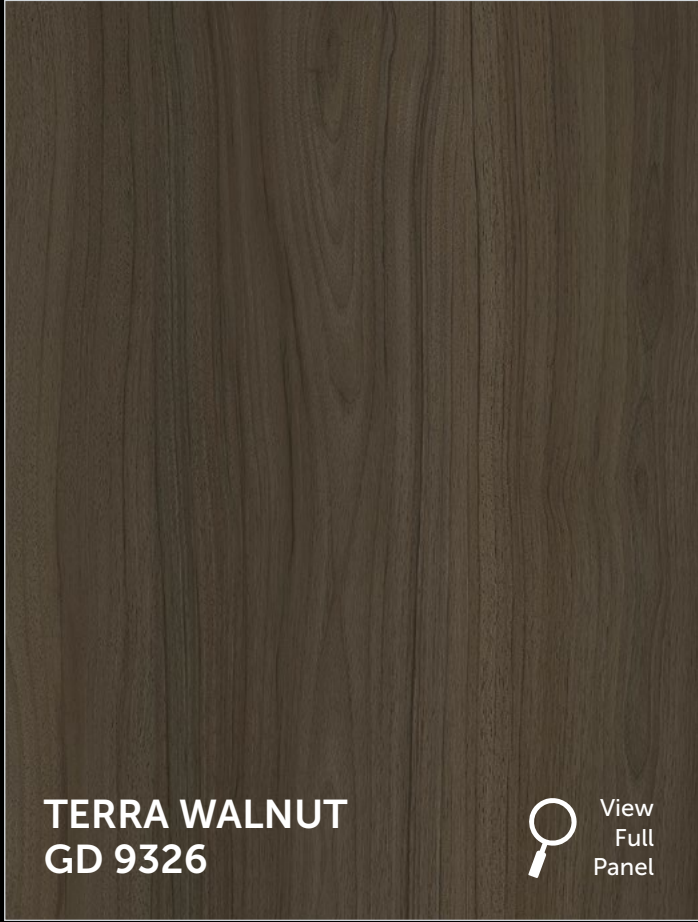


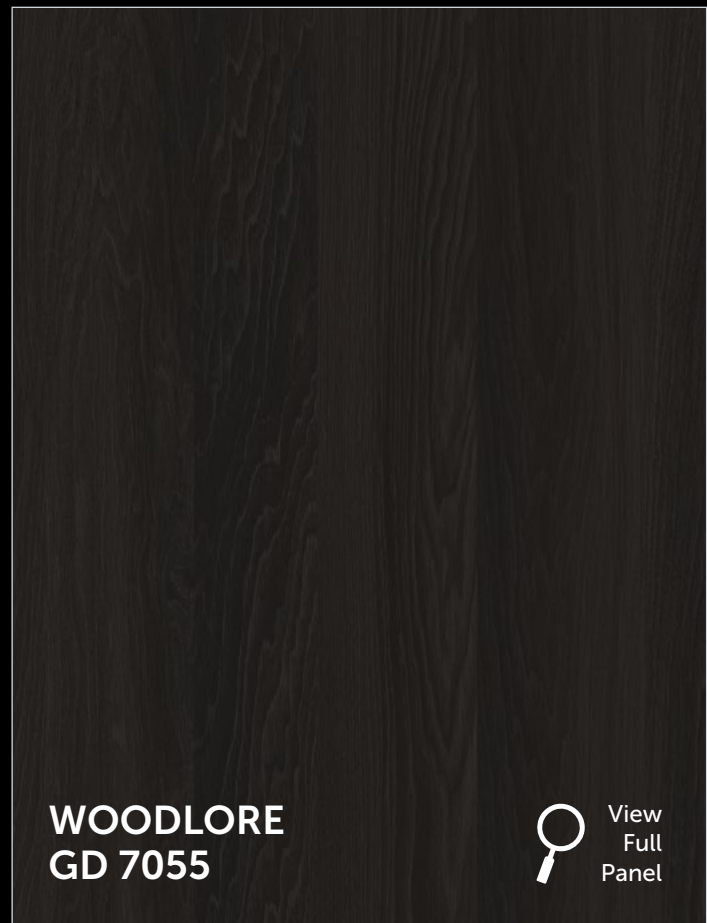
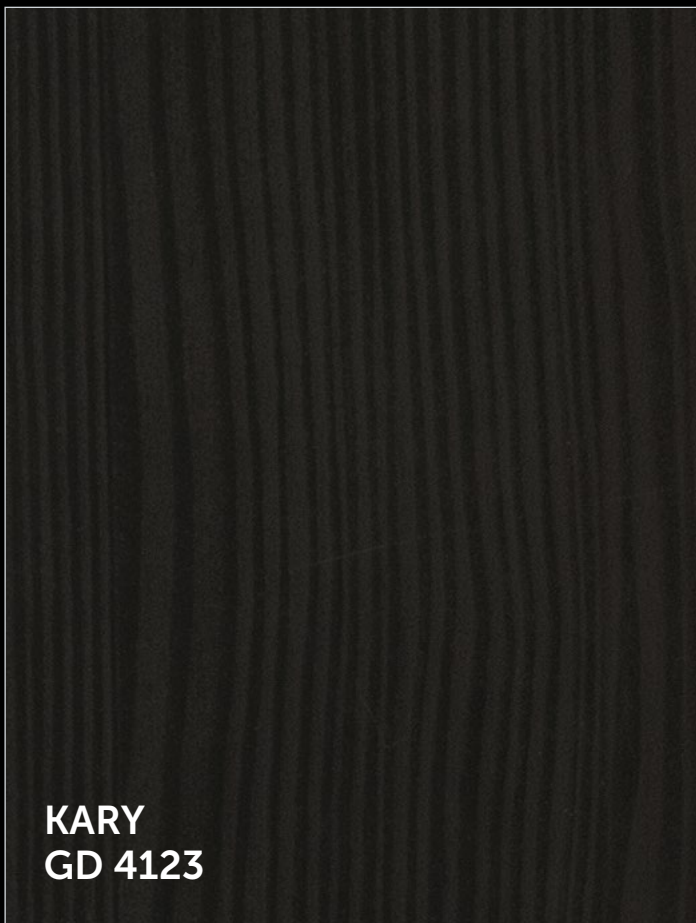
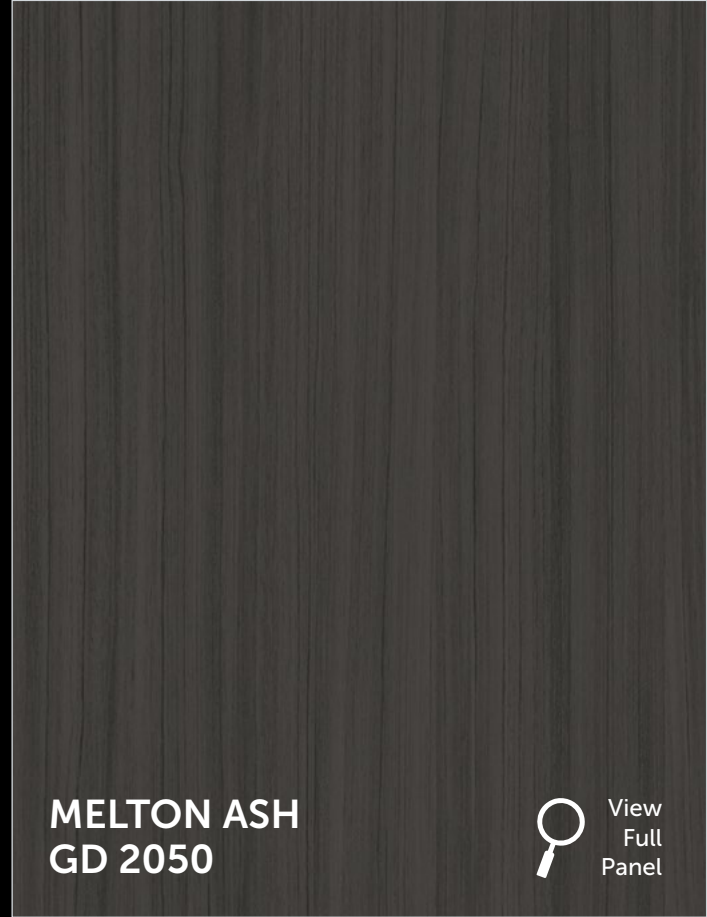
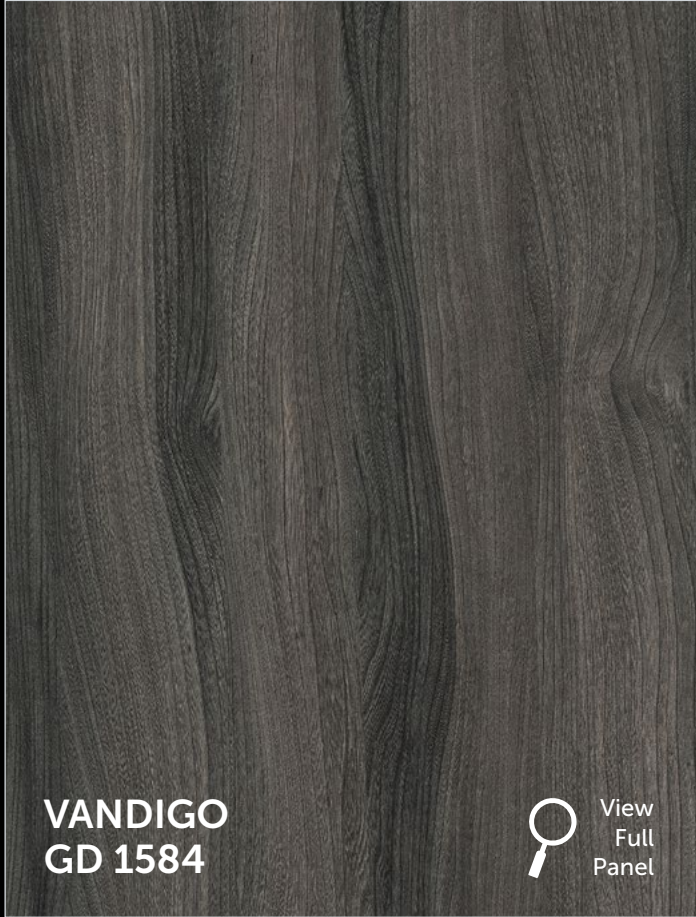


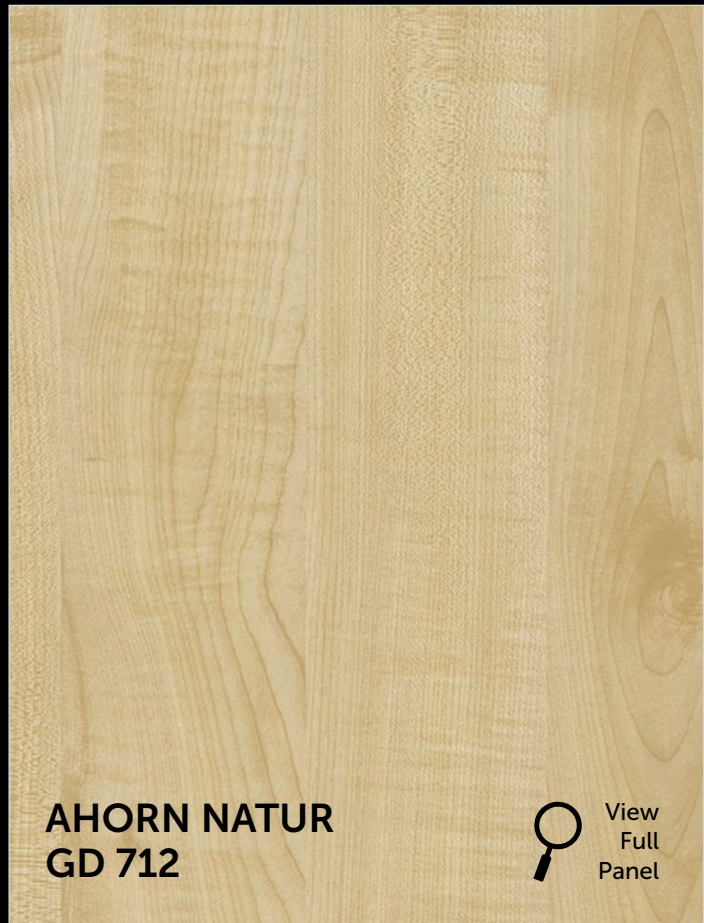
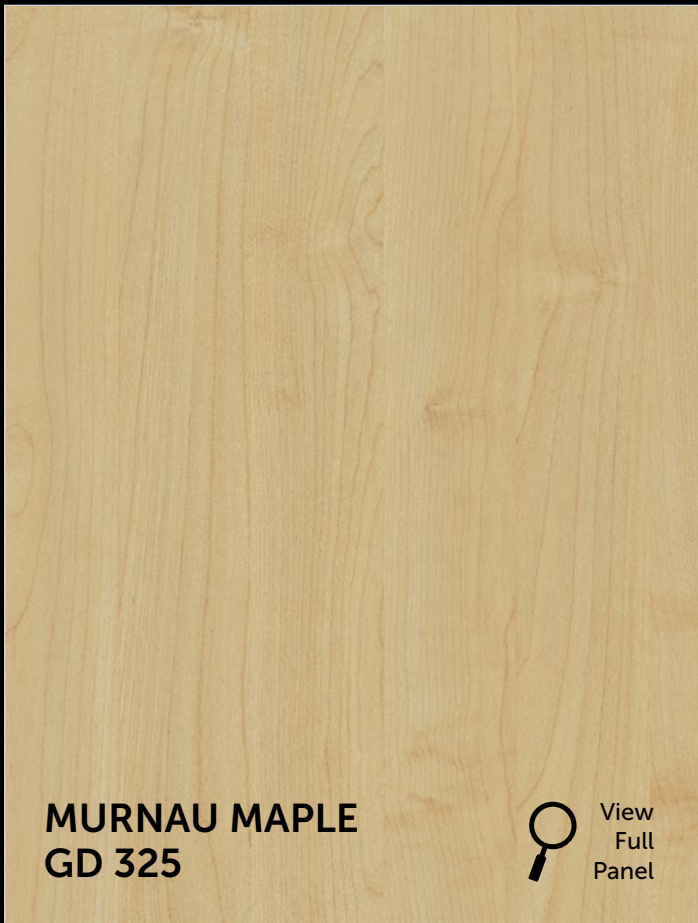
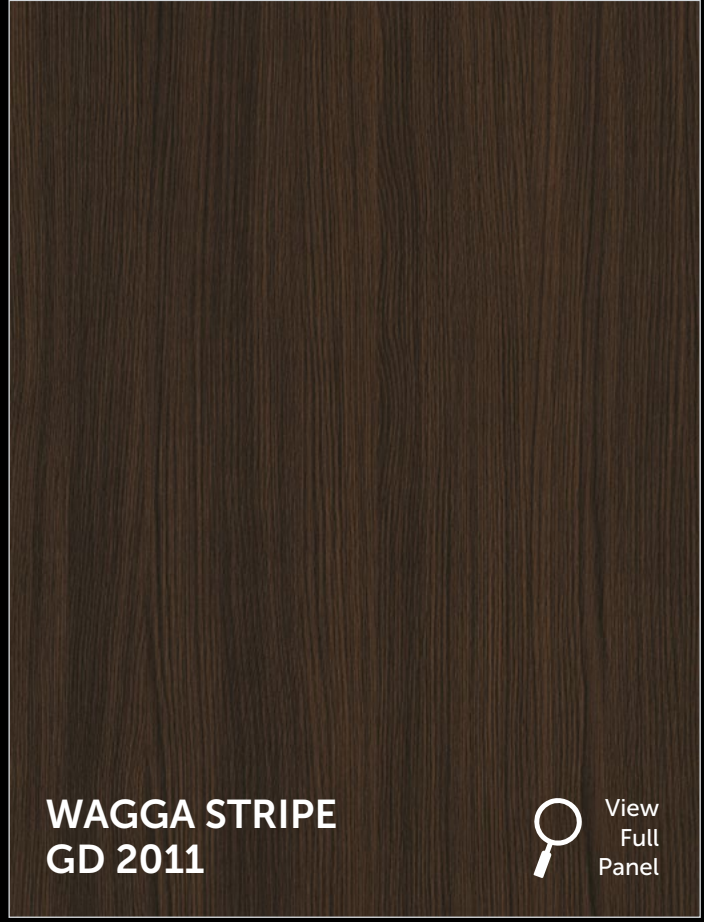


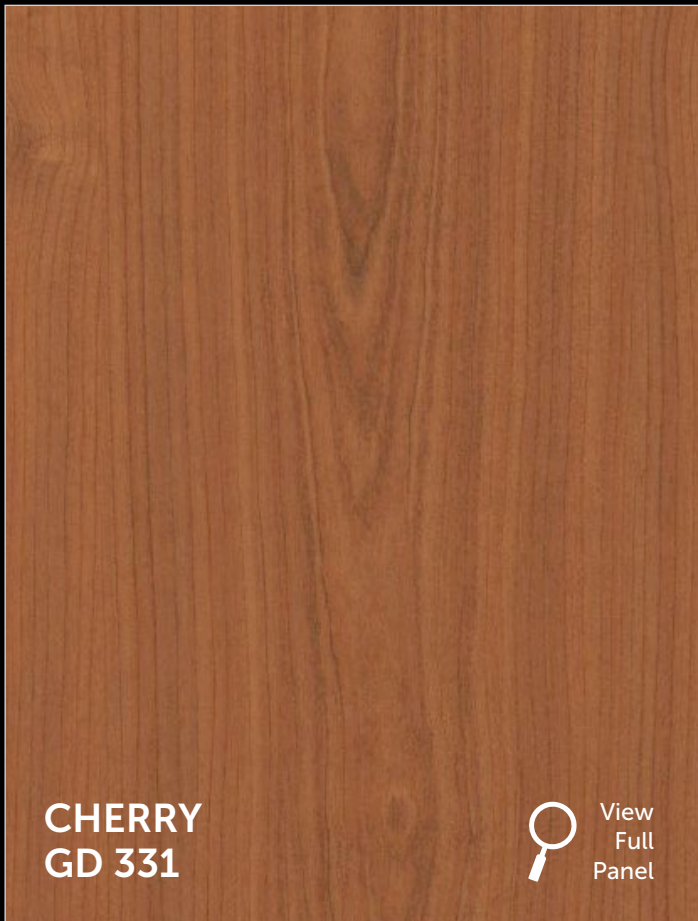
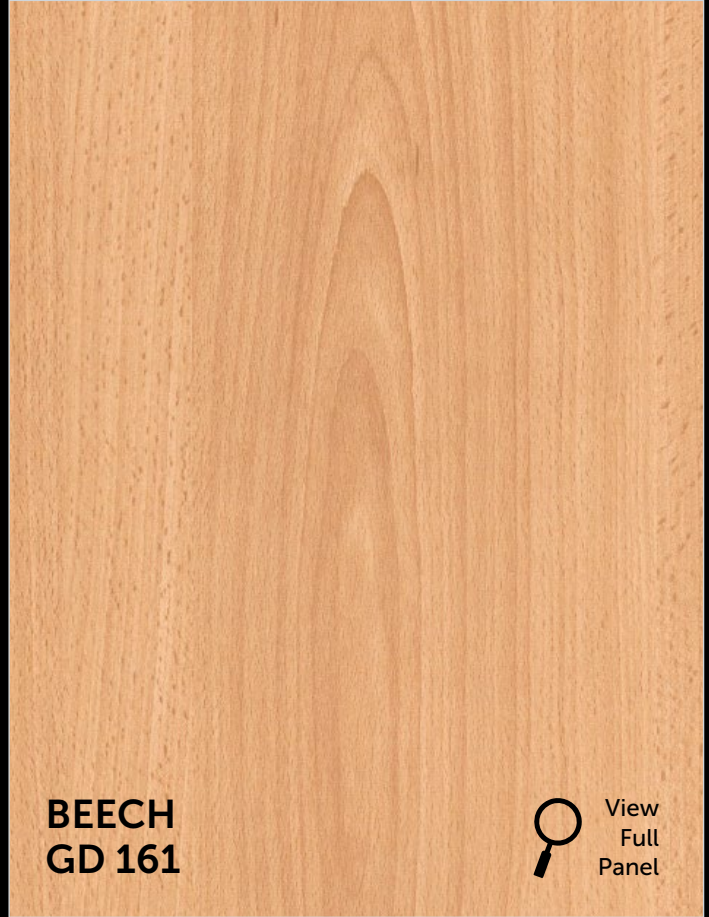
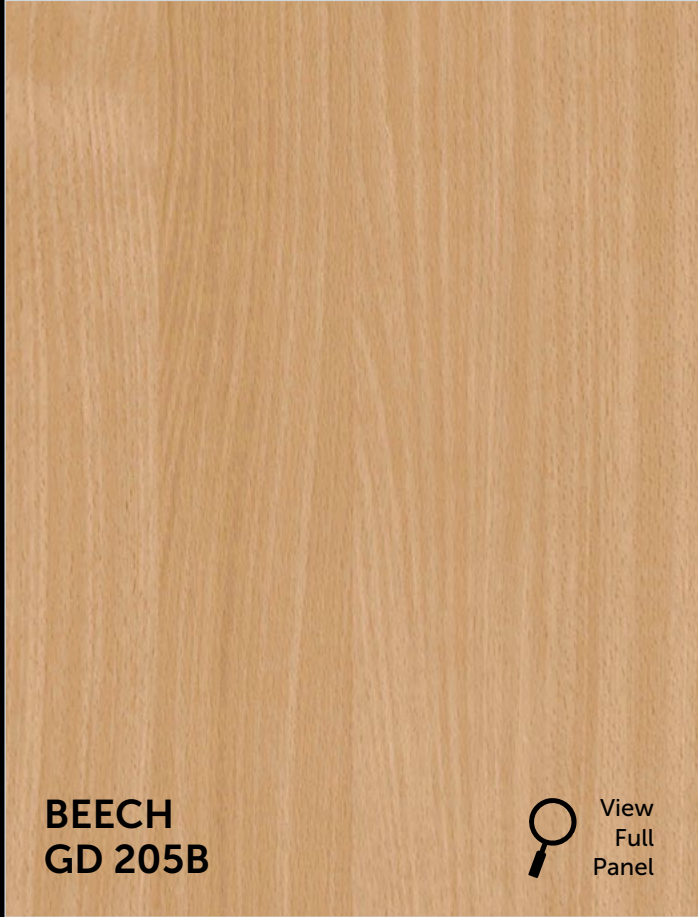


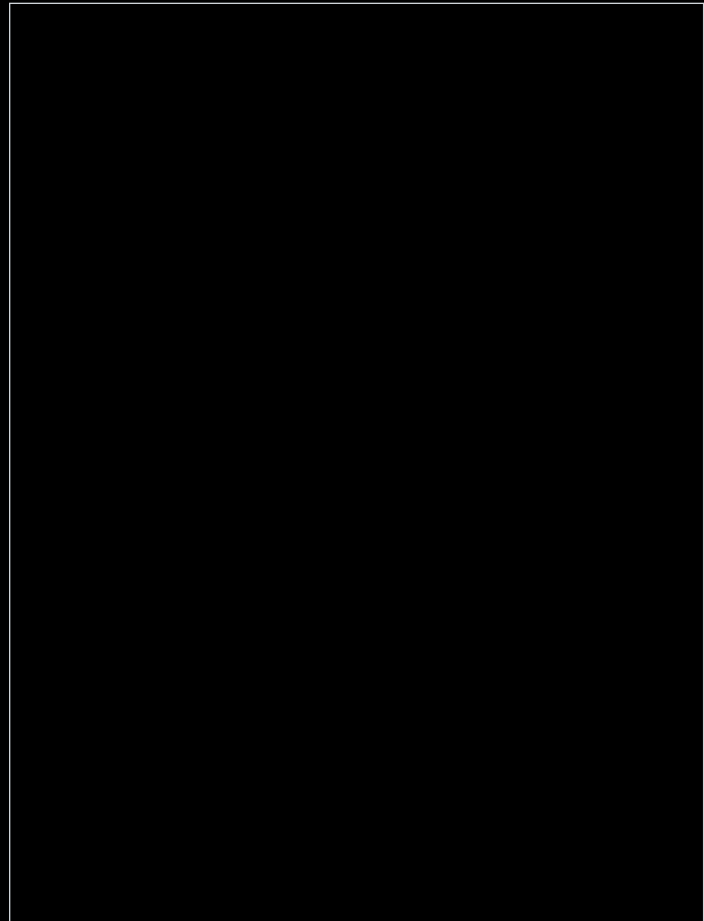
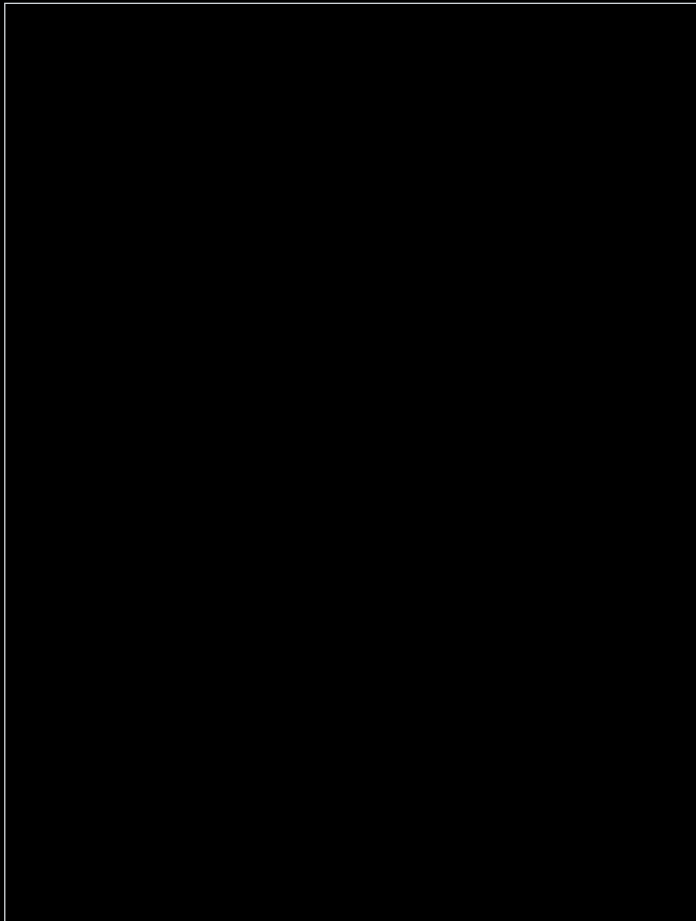
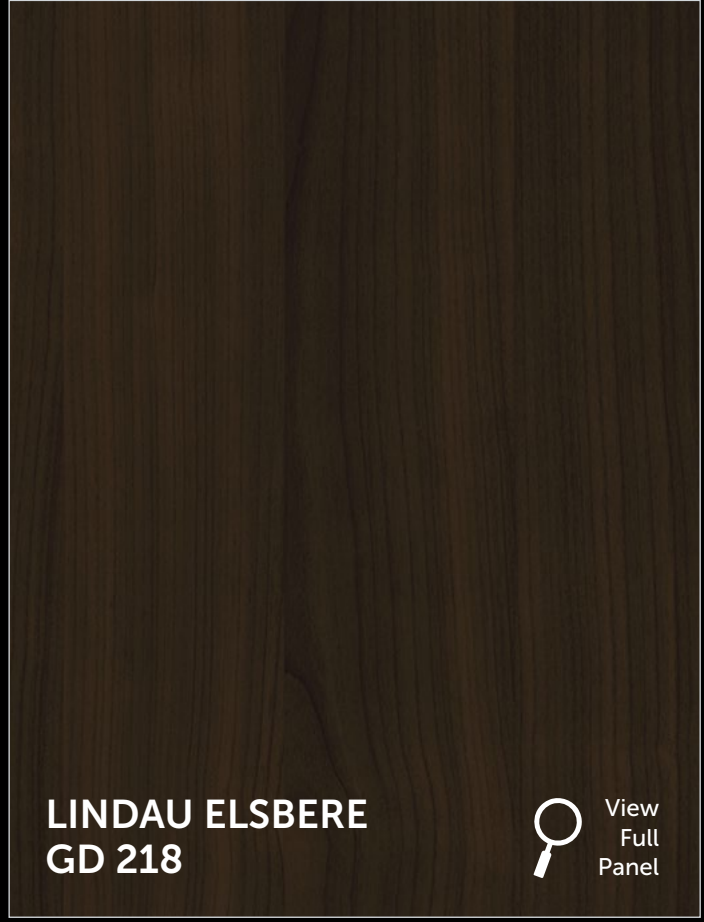
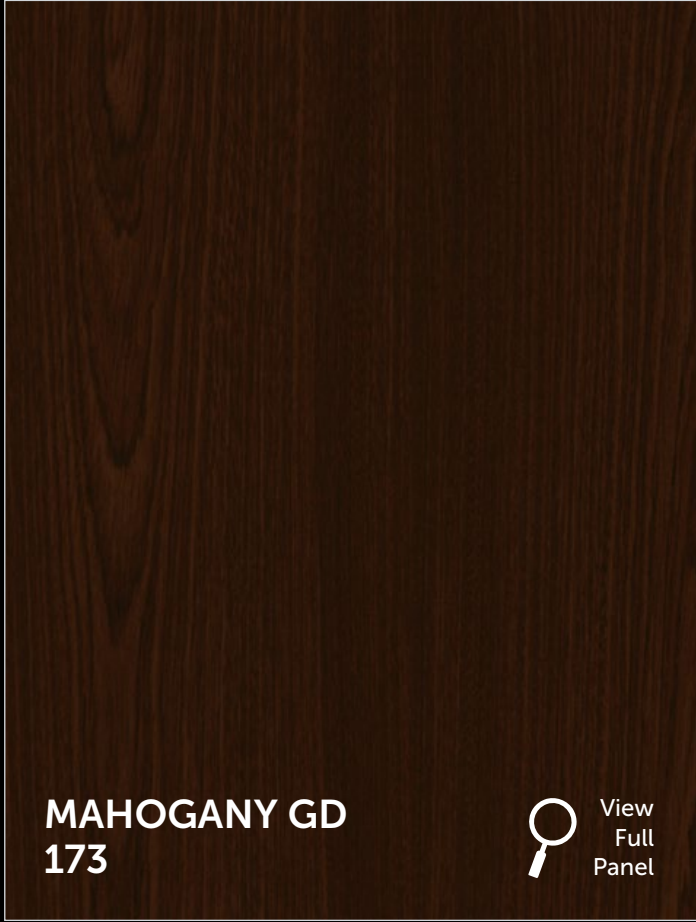












# **FABRIC DESIGN**

Woodgrain Design

Fabric Design

Stone Design

Solid Design

# FRAPPE

## GD6837

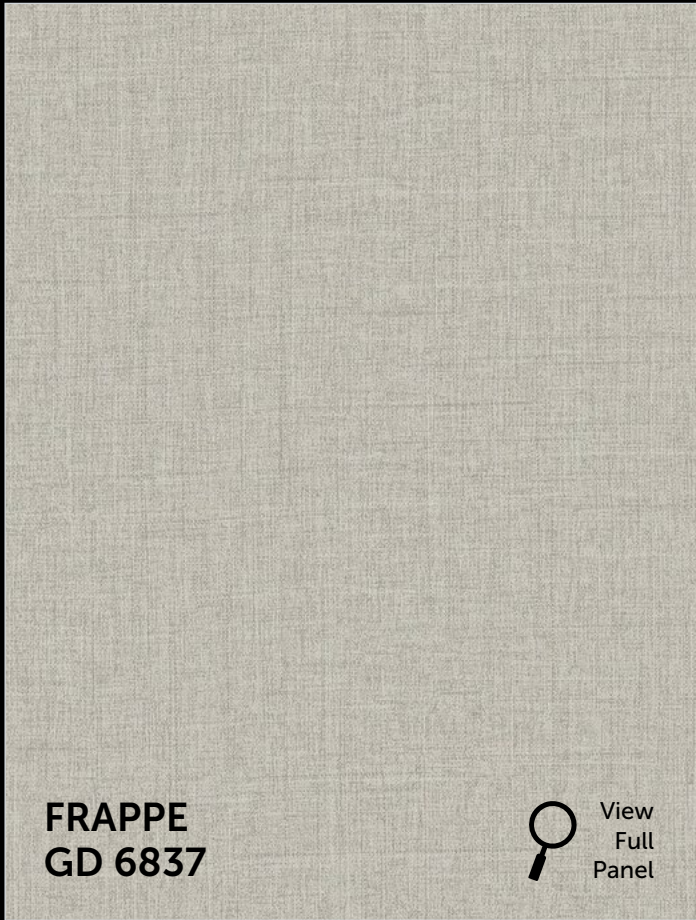


Woodgrain Design

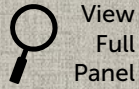
Fabric Design

Stone Design

Solid Design



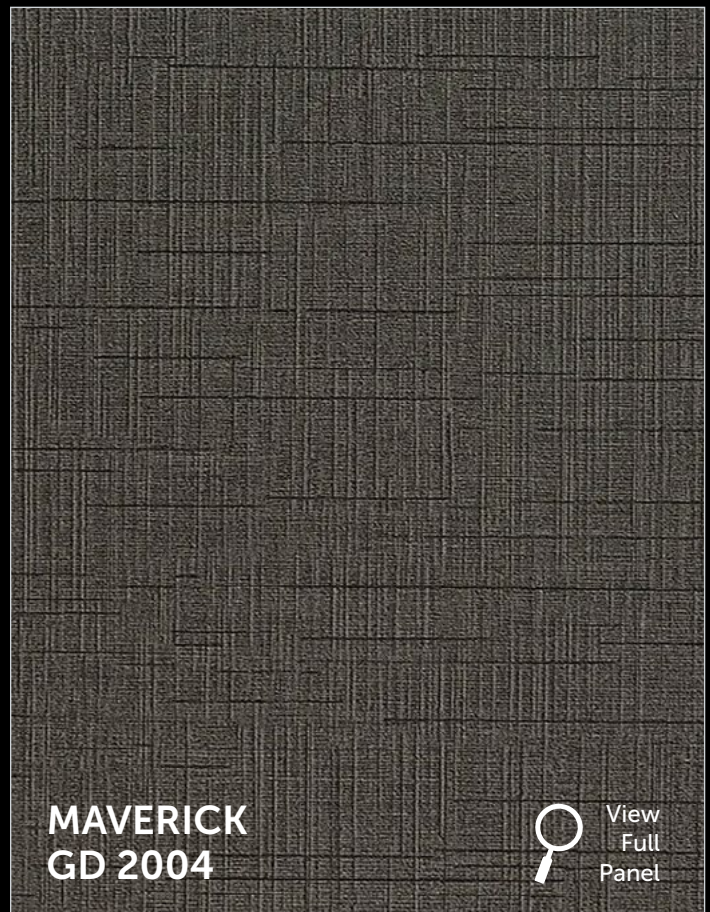
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**GD 6837**



**CELESTLE**  
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**MAVERICK**  
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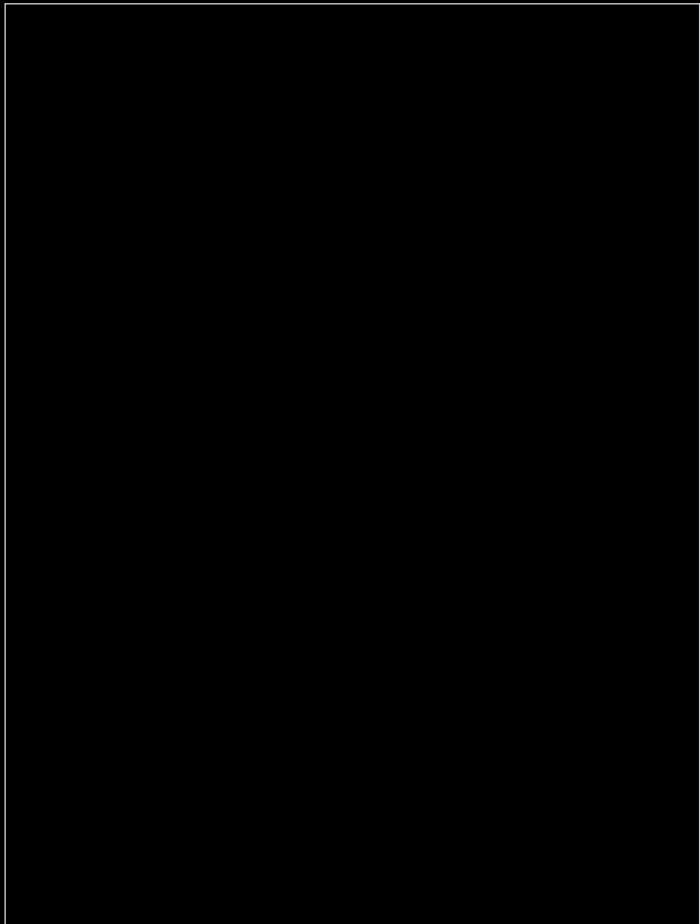
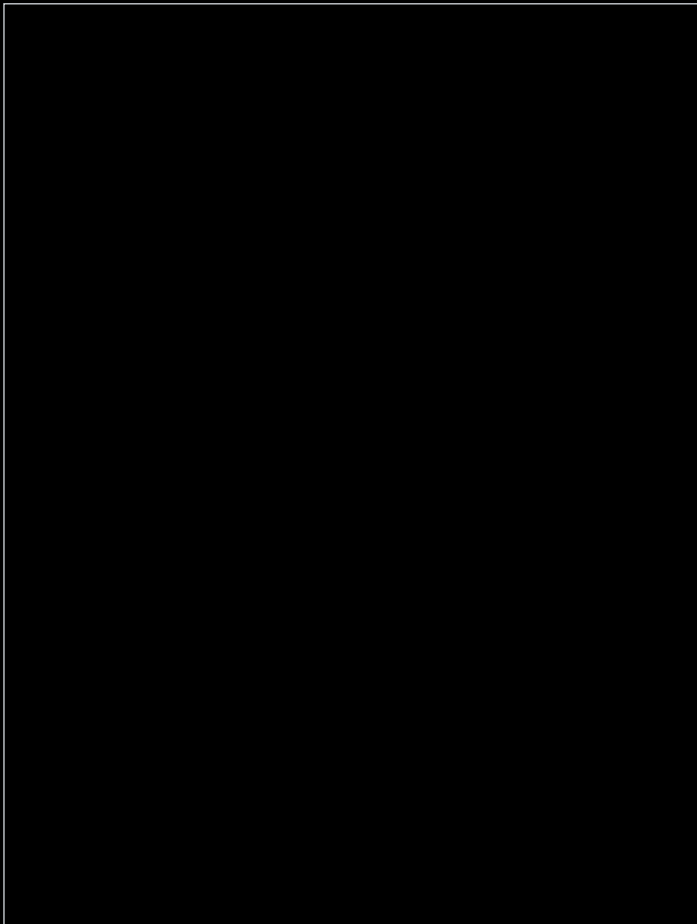
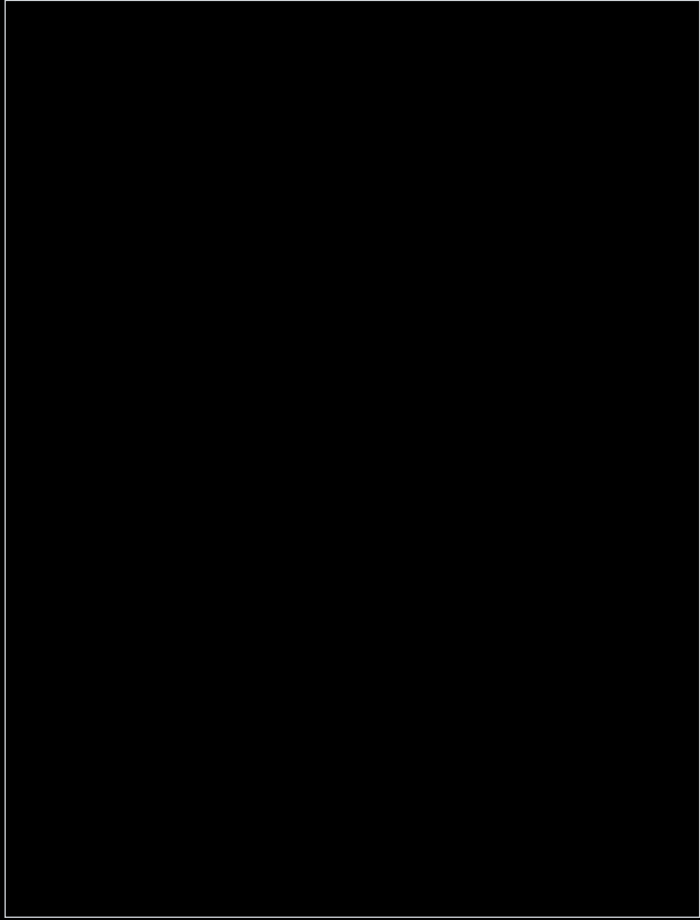
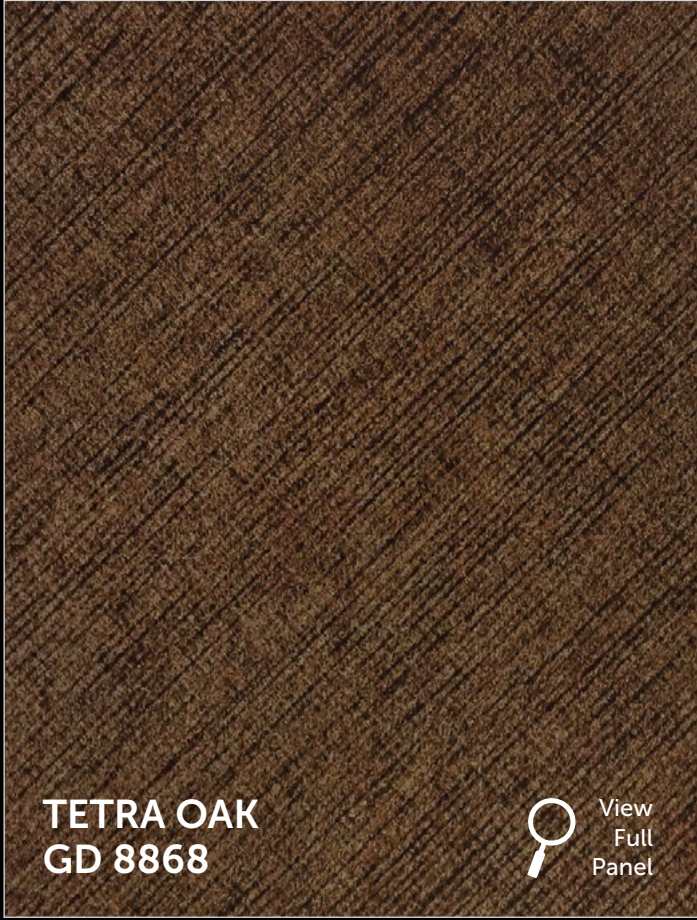


Woodgrain Design

Fabric Design

Stone Design

Solid Design



Woodgrain Design

Fabric Design

Stone Design

Solid Design



Woodgrain Design

Fabric Design

Stone Design

Solid Design

# **STONE DESIGN**

*Due to the variables in the printing process, colours and textures may vary from the actual products.*



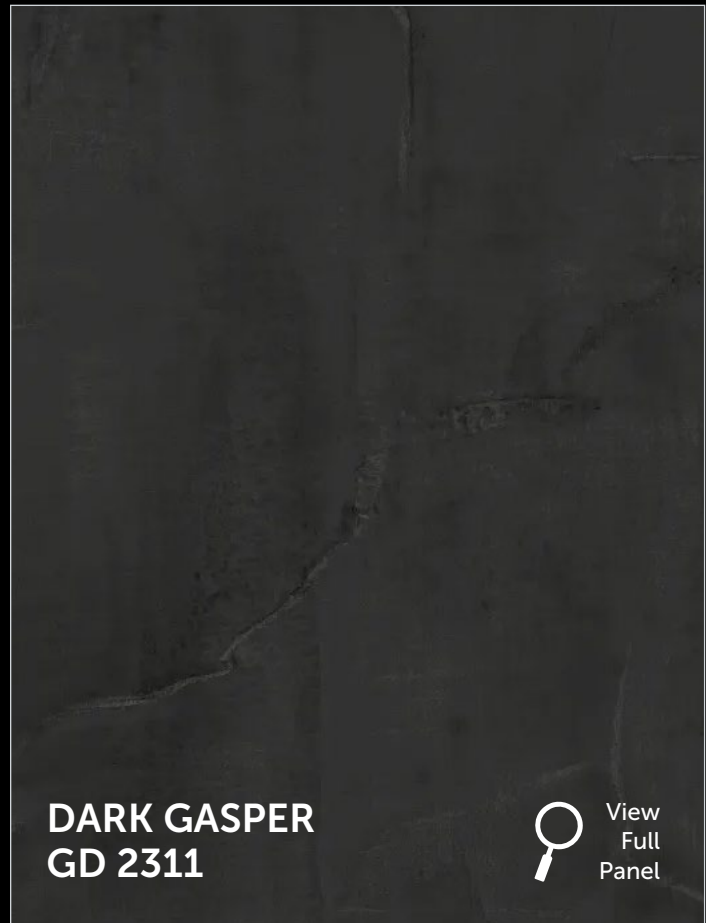
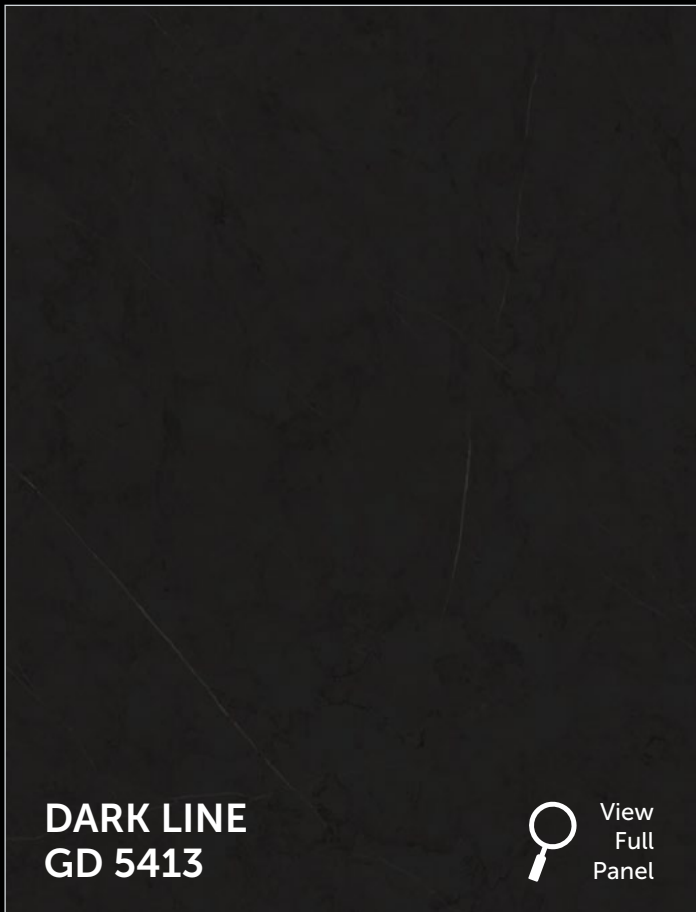
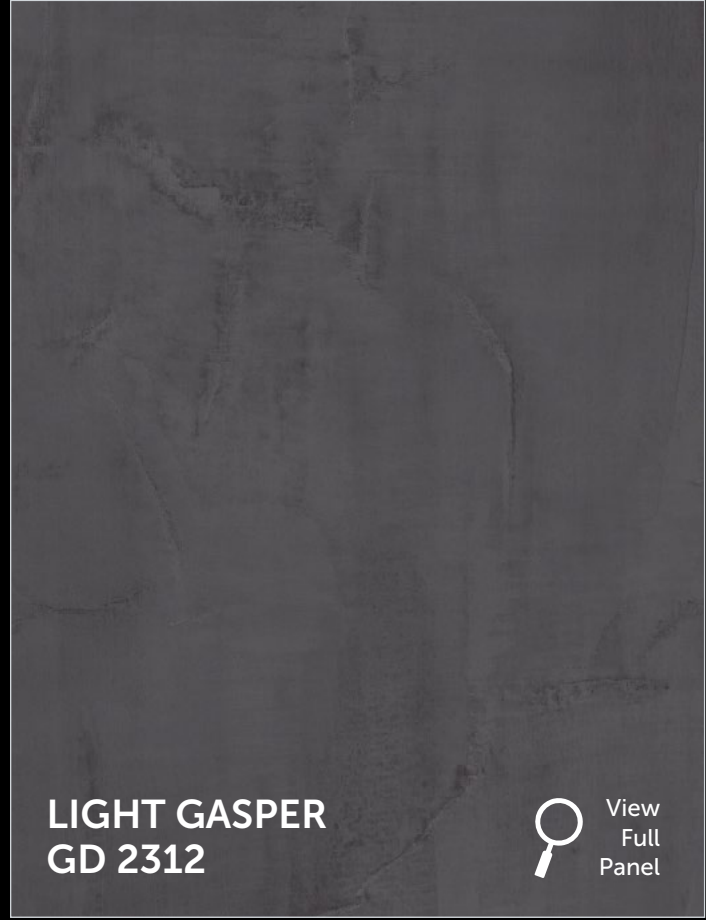
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Solid Design

Stone Design

Fabric Design

Woodgrain Design

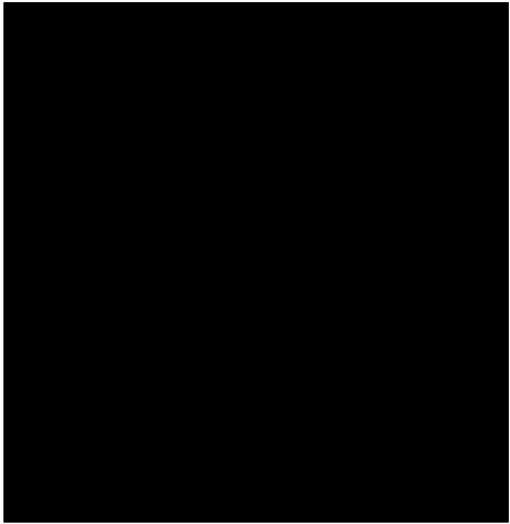


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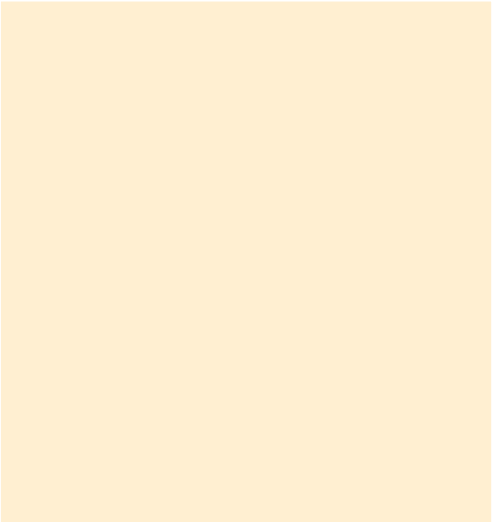
Fabric Design

Stone Design

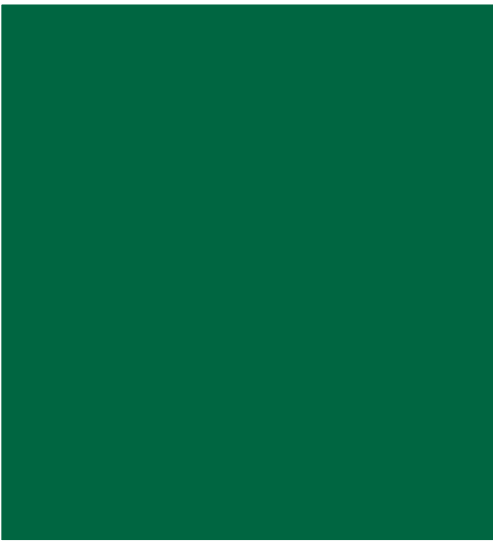
Solid Design



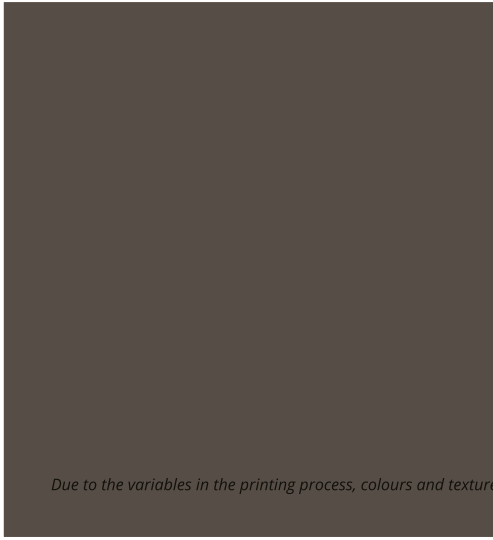
Woodgrain Design



Fabric Design



Stone Design



Solid Design

*Due to the variables in the printing process, colours and textures may vary from the actual products.*



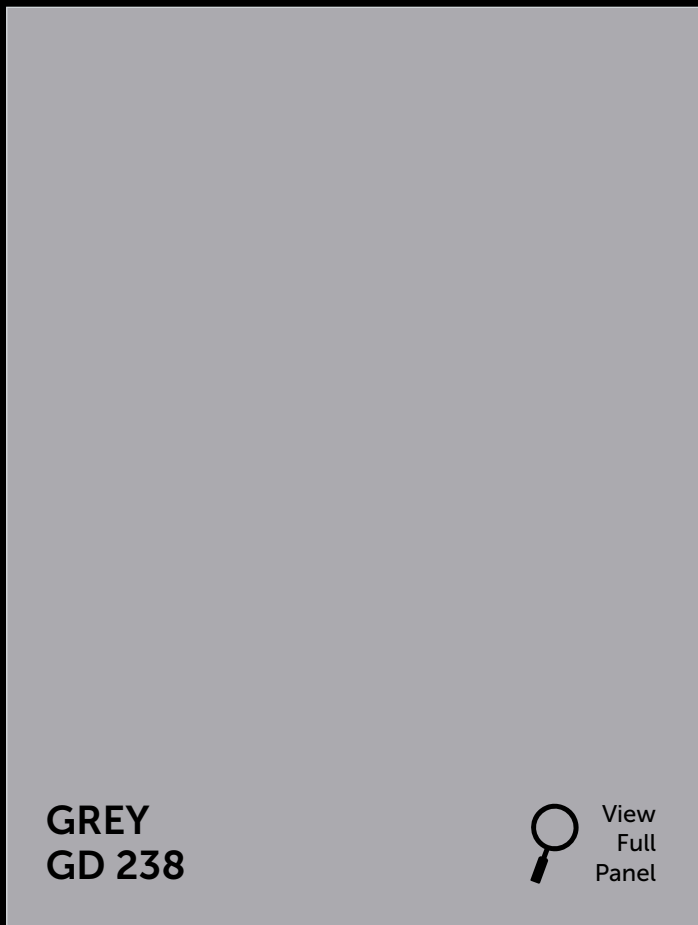
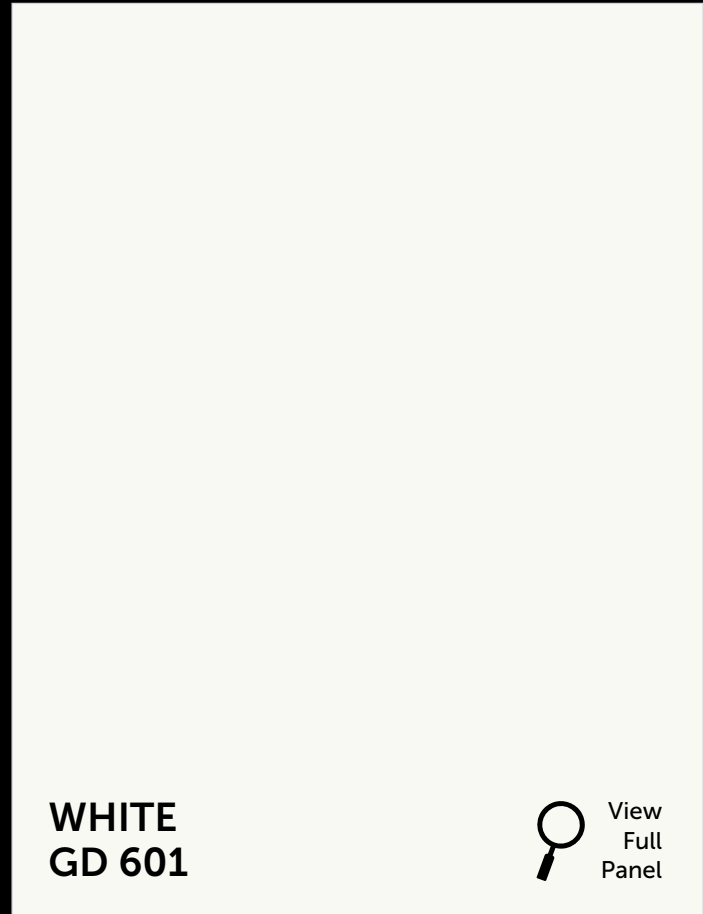
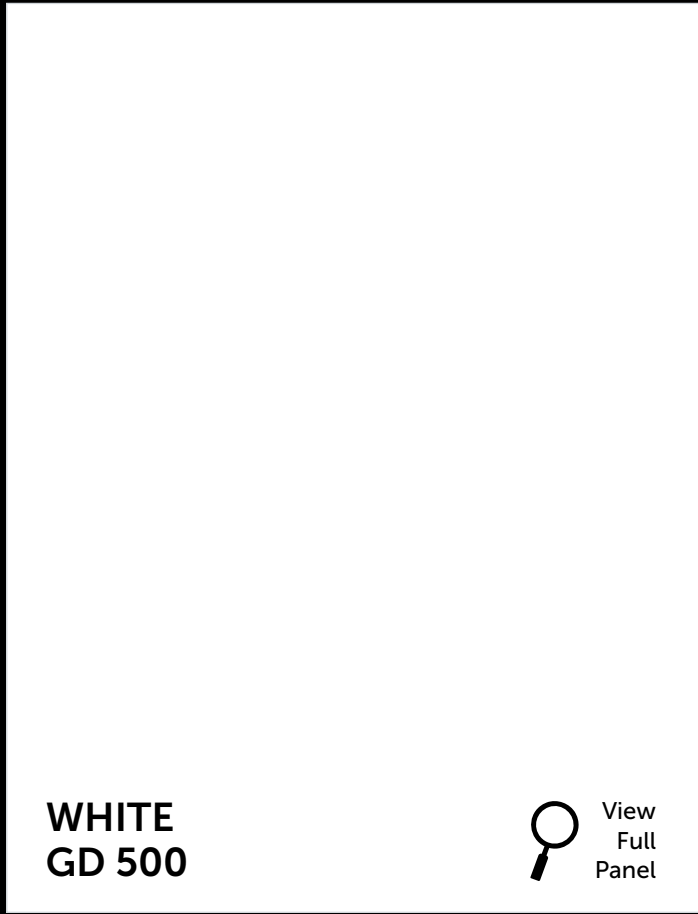
**GREY GD203**

**Solid Design**

**Stone Design**

**Fabric Design**

**Woodgrain Design**

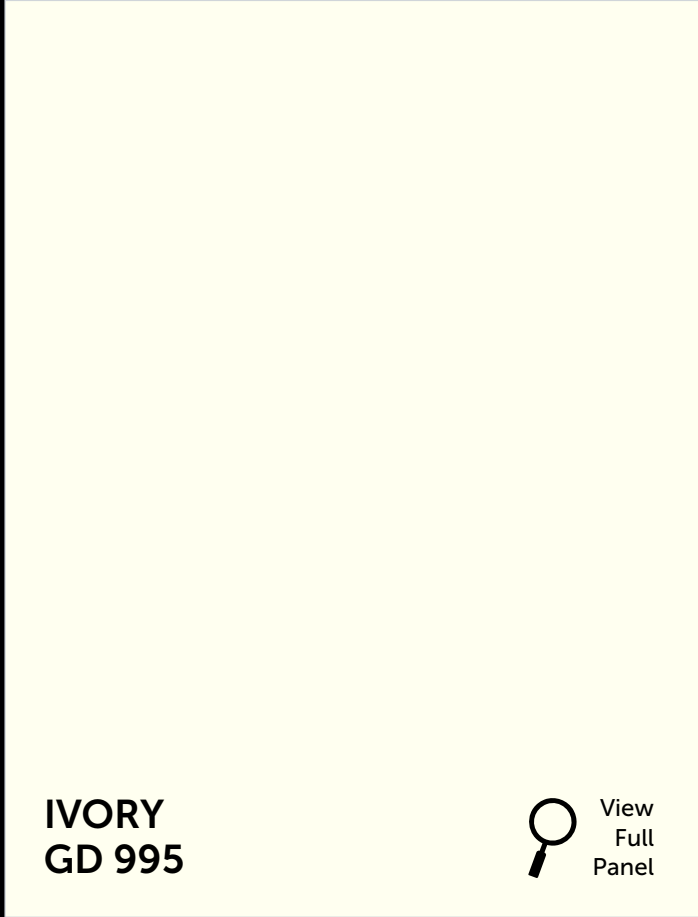


Woodgrain Design

Fabric Design

Stone Design

Solid Design

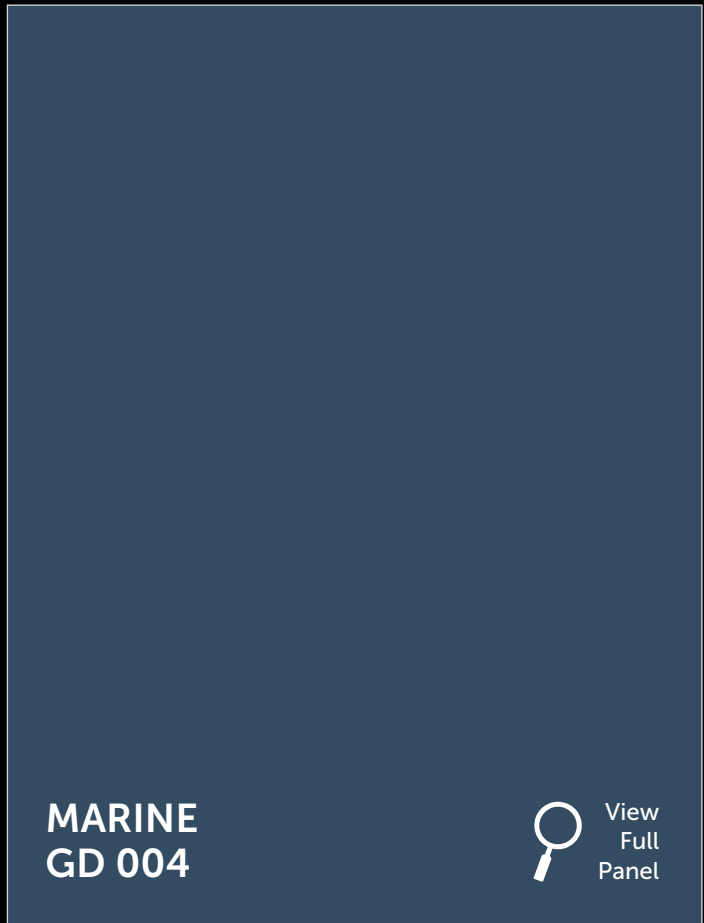
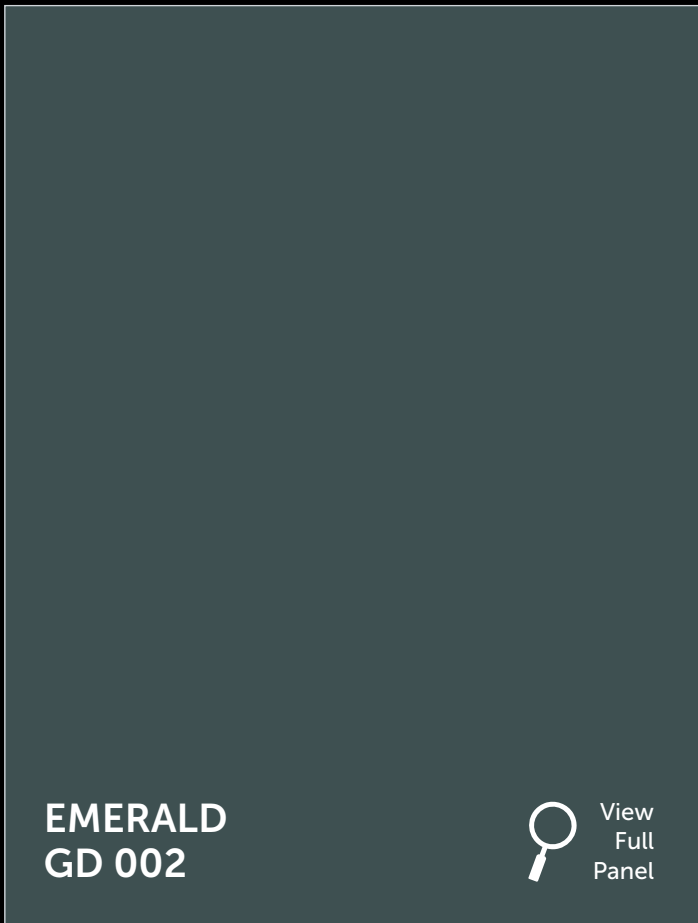
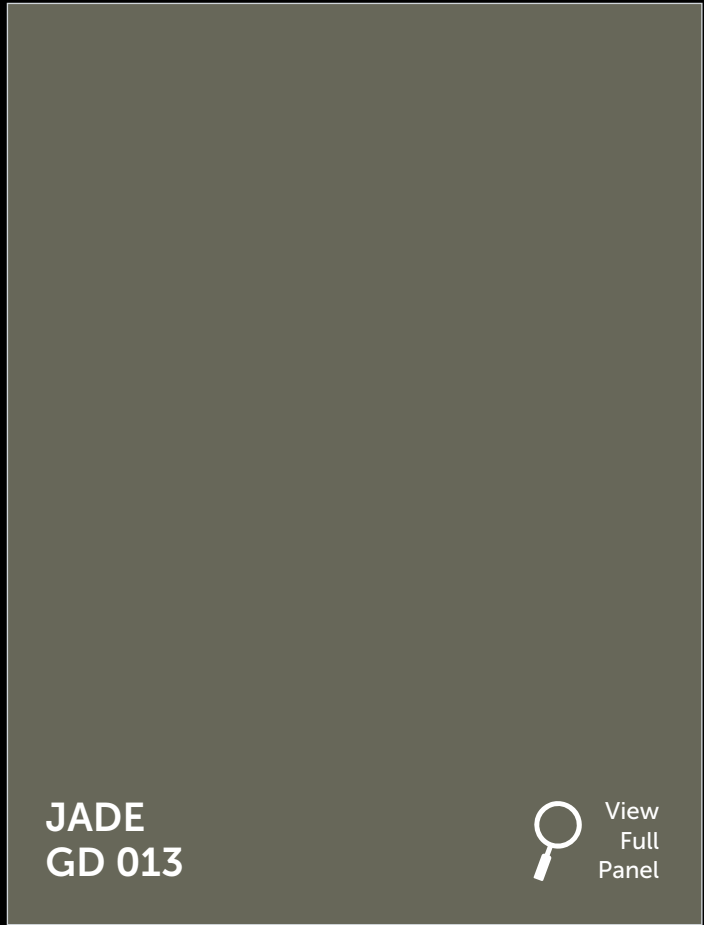


Woodgrain Design

Fabric Design

Stone Design

Solid Design

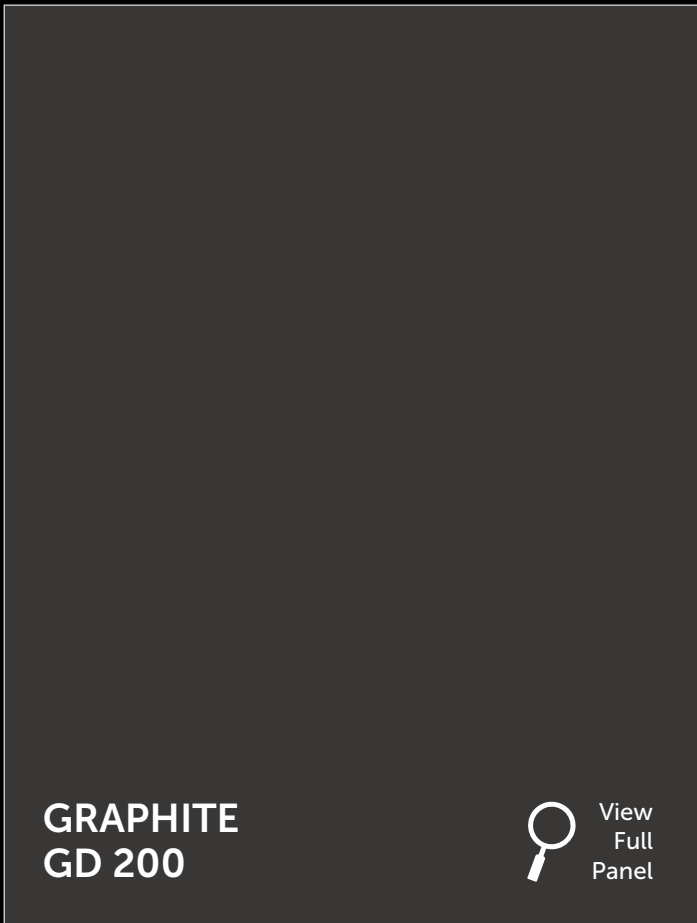
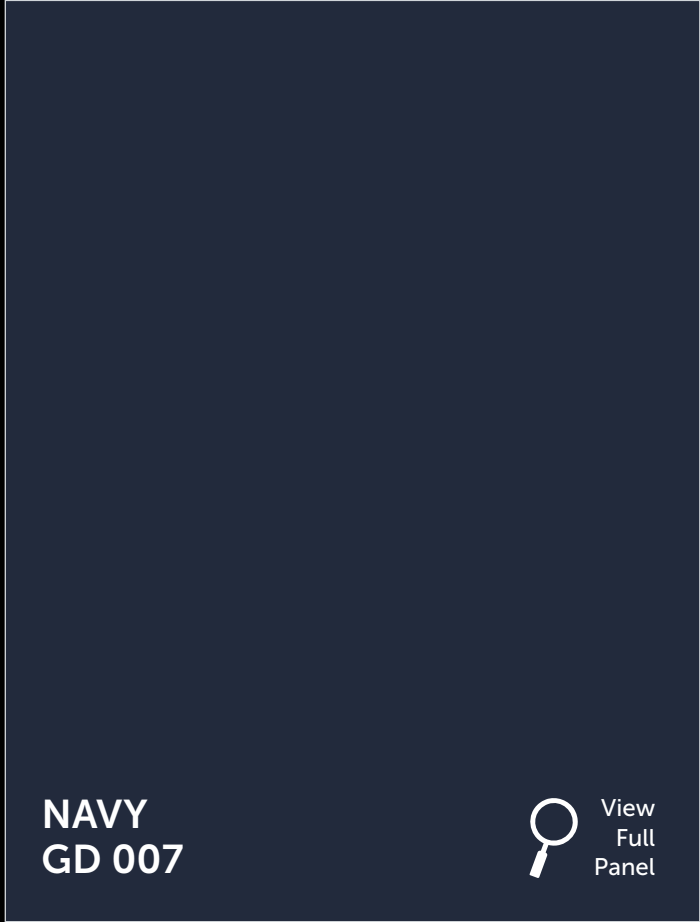
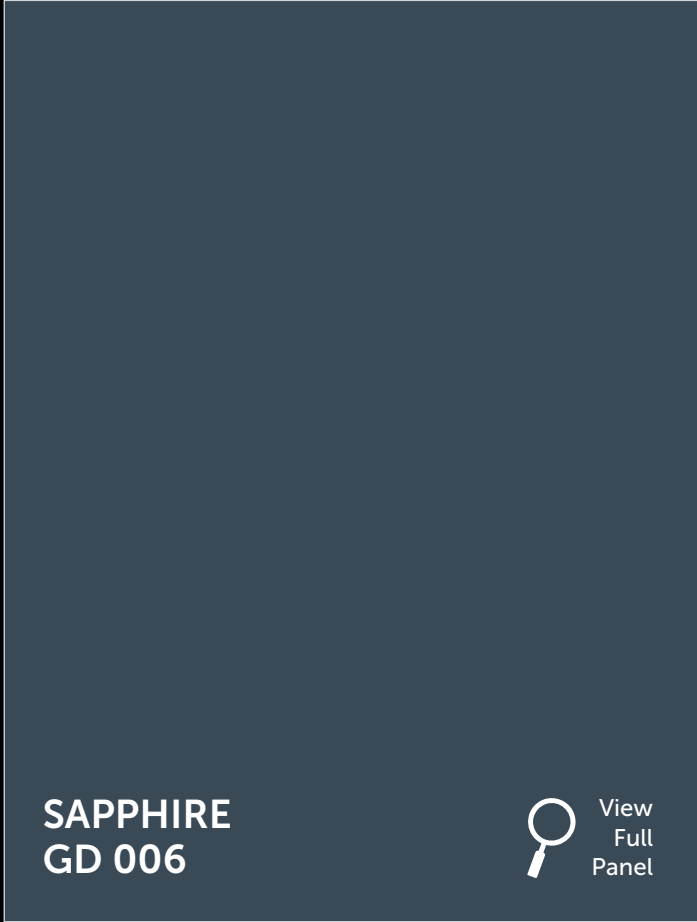


Woodgrain Design

Fabric Design

Stone Design

Solid Design



Woodgrain Design

Fabric Design

Stone Design

Solid Design



Woodgrain Design

Fabric Design

Stone Design

Solid Design



# MELAMINE LAMINATED PLYWOOD

Melamine Laminated Plywood combines the strength of plywood with the durability and aesthetic appeal of decorative melamine surface. This innovative material features a core of layered wood veneers, bonded under high pressure and temperature, topped with a melamine decorative paper. The result is a versatile, waterproof and scratch resistant surface ideal for cabinetry, furniture, and interior home furniture projects. Its variety in textures and colors, from solid to woodgrain finishes, offers designers flexibility while ensuring long-lasting beauty and easy maintenance for homeowners.

AVAILABLE ON  
 SIZE : 4' X 8'  
 THICKNESS : 3MM, 6MM , 16MM, 18MM



**EASY**  
to clean



**STRONG**  
material

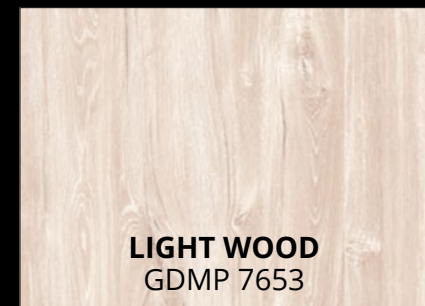
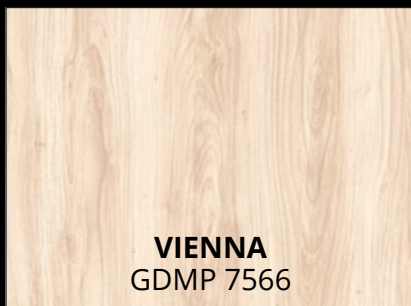
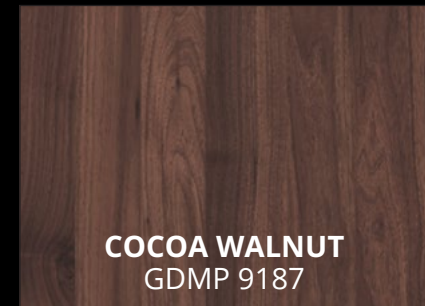
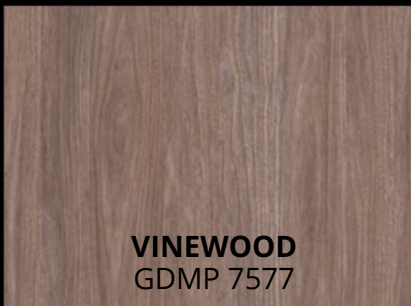


Almost **50%**  
cheaper labor  
cost to produce  
furniture



**100%**  
cheaper than  
using laminates

Save production  
time up to  
**50%**



# PET-HG (High Gloss)



## Stunning High-Gloss Finish

PET-HG panels are renowned for their ability to provide a luxurious high-gloss surface, effectively elevating and augmenting the overall visual appeal of furniture and interior spaces.

## Moisture-Resistant Excellence

Our PET-HG composite features an HDHMR (High-Density Moisture Resistant Board) core with a density exceeding 850 kg/m<sup>3</sup> and exceptional moisture resistance for high-humidity areas.



## Size / Dimension / Design Availability

The size availability of PET-HG panels are available with a finish product thickness of 18.5mm on 4' x 8' and 4' x 10' with 4 range of premium glossy solid colors (White, Black, Grey and Graphite).

### Core (HDHMR)

### Surface



**Borer & Termite Resistance**



**Fungal Resistance**



**High Density & High Moisture Resistance HDF Board**



**Water Proof**



**Eco Friendly Product**




**Scratch Resistance**



**Chemical Resistance**

## DESIGNS AVAILABLE


**WHITE**  
GDHG - 001



**GRAPHITE**  
GDHG - 003



**BLACK**  
GDHG - 001



**LIGHT GREY**  
GDHG - 004



# PU LAMINATED BOARD

Paper Laminated Board is a decorative paper with coatings such as Amino, PU and UV. Similar to PVC Overlay, both overlay's are suitable to be pressed on panel boards such as Particle Board and MDF Board to be used as decorative panels. Decorative paper overlay wood panels are suitable for all types of in-door furniture and renovations.

Panel Size: 4' x 8' (1220mm x 2440mm)

Standard Thickness Particle Board: 12mm, 15mm & 18mm (Other thickness subject to stock availability)

Standard Thickness MDF Board: (Please contact sales representative)

Grades: E2, (E1, E0, CARB-P2 are subject to stock availability)

*Note: Some thickness & grades require to have MOQ. Kindly refer to the sales person for more detail.*





**Lotus White**



**Pine**



**Oak**



**Nimbus**



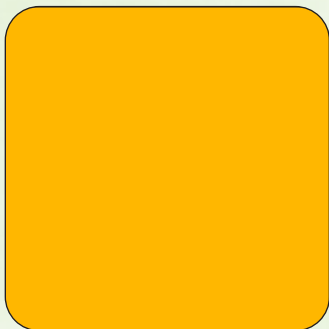
**Lotus**



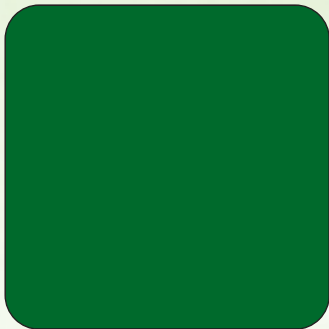
**Beech**



**Cherry**



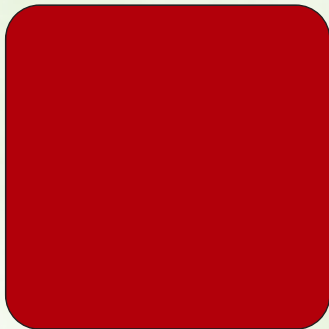
**Yellow**



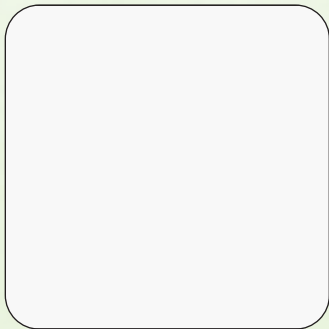
**Green**



**Blue**



**Red**



**White**

- The designs above are subject to stock availability and designs may change time-to-time.
- Kindly contact our sales team for the latest update on the color collection.



# PLAIN PARTICLE BOARD

Particleboard, also known as chipboard is a multi-purpose material and one of the most widely-used wood-based panels. Particleboard is produced from wood chip particles and a binding resin. The board is widely used for interior decoration applications for home, kitchen as well as office furniture.

STANDARD THICKNESS : 09MM, 12MM, 15MM, 16MM, 18MM, 25MM

PANEL SIZE : 1830MM X 2440MM (6' X 8') 1220MM X 2440MM (4' X 8')

GRADES : UF (E0, E1, E2, F4\*\*\*\*, CARB-P2) MUF (E1, E2) (OTHER GRADES ARE AVAILABLE ON REQUEST)

NOTES : SOME THICKNESS & GRADES REQUIRE TO HAVE MOQ. KINDLY REFER TO THE SALES PERSON FOR MORE DETAIL

## Particle Board Technical Specifications

PROPERTIES	UNIT	TOLERANCE	BOARD THICKNESS RANGE (mm)				
			9 - 12	15 - 18	20 - 25	28 - 30	
<b>Mechanical Properties</b>							
Modulus of Rupture	N/mm <sup>2</sup>	(Avg)	≥ 10.5	≥ 10.0	20	≥ 8.5	
Internal Bond	N/mm <sup>2</sup>	(Avg)	≥ 0.28	≥ 0.24	2200	≥ 0.17	
Surface Soundness	N/mm <sup>2</sup>	(Avg)	≥ 0.8				
Screw Holding	Face	Newton	No Testing		≥ 400		
	Edge	Newton	No Testing		≥ 350		
<b>Physical Properties</b>							
Density	kg/m <sup>3</sup>	(Avg)	690 - 720	660 - 690	630 - 670	610 - 650	
Moisture Content	%	(Avg)	←=====→		3.5 - 10.0	→=====→	
Thickness Swelling	%	(Avg)	←=====→		≤ 8.0	→=====→	
Thick Tolerance	mm	(Avg)	←=====→		≤ ± 0.3	→=====→	
Squareness	mm/m	(Avg)	←=====→		≤ ± 2.0	→=====→	
<b>Chemical Properties</b>							
Formaldehyde Emission (Method : EN120)	E2	mg/100g	(Avg)	←=====→		> 8 - 30	→=====→
	E1		(Avg)	←=====→		> 5 - 8	→=====→
	E0		(Avg)	←=====→		≤ 5	→=====→





# PLAIN MDF BOARD

MDF is made by breaking down hardwood or softwood residuals into wood fibres. It's denser than plywood and stronger than chipboard, making the board ideal for renovations and furniture manufacturing.

STANDARD THICKNESS : 2.5MM, 3MM, 6MM, 9MM, 12MM, 15MM, 16MM, 18MM, 25MM (OTHER THICKNESS ARE AVAILABLE UPON REQUEST)

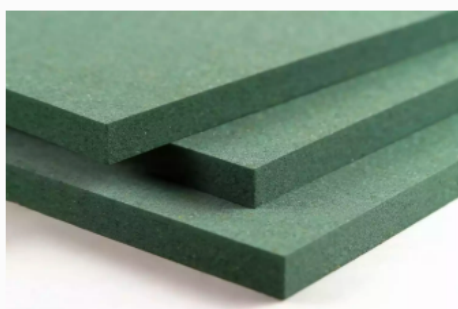
PANEL SIZE : 1830MM X 2440MM (6' X 8') 1220MM X 2440MM (4' X 8')

GRADES : UF (E0, E1, E2, F4\*\*\*\*, CARB-P2) MUF (E1, E2) (OTHER GRADES ARE AVAILABLE ON REQUEST)

NOTES : SOME THICKNESS & GRADES REQUIRE TO HAVE MOQ. KINDLY REFER TO THE SALES PERSON FOR MORE DETAIL

## Medium Density Fiberboard Technical Specifications

PROPERTIES	UNIT	TOLERANCE	BOARD THICKNESS RANGE (mm)					
			2.5 - 4	4 - 6	6 - 12	12 - 19	19 - 30	
<b>Mechanical Properties</b>								
Modulus of Rupture	N/mm <sup>2</sup>	(Avg)	30	25	22	20	18	
Modulus of Elasticity	N/mm <sup>2</sup>	(Avg)	n/a	2700	2500	2200	2000	
Internal Bond	N/mm <sup>2</sup>	(Avg)	0.65	0.65	0.60	0.55	0.50	
Surface Soundness	N/mm <sup>2</sup>	(Avg)	2600	2600	2400	2400	2200	
Screw Holding	Face	Newton	(Avg)	n/a	n/a	n/a	1000	900
	Edge	Newton	(Avg)	n/a	n/a	n/a	800	600
<b>Physical Properties</b>								
Thickness Tolerance	mm	(Avg)	± 0.2mm max in thickness					
Size Tolerance	mm	(Avg)	± 0.2mm max in length and width					
Squareness	mm	(Avg)	± 2mm					
Density	kg/m <sup>3</sup>	(Avg)	770 - 800	750 - 800	710 - 760	690 - 720	680 - 710	
Water Absorption (24hr)	%	(Avg)	60	50	30	25	20	
Thickness Swelling	%	(Avg)	35	30	15	12	10	
<b>Chemical Properties</b>								
Formaldehyde Emission (Method : EN120)	E2	mg/100g	(Avg)	←=====→		> 8 - 30	====→	
	E1		(Avg)	←=====→		> 5 - 8	====→	
	E0		(Avg)	←=====→		≤ 5	====→	





# PLAIN OSB BOARD

Oriented strand board (OSB) is a type of engineered wood formed by adding adhesives and then compressing layers of wood strands (flakes) in specific orientations.

**STANDARD THICKNESS** : 9MM, 12MM, 15MM, 16MM, 18MM, 25MM

**PANEL SIZE** : 1220MM X 2440MM (4' X 8')

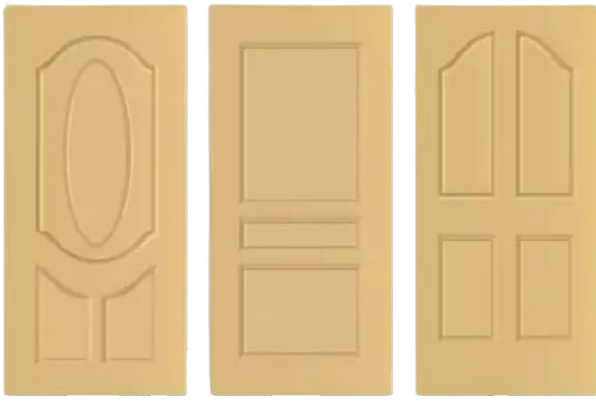
**GRADES** : E0, E1, E2 (OTHER GRADES ARE AVAILABLE ON REQUEST)

**NOTES** : SOME THICKNESS & GRADES REQUIRE TO HAVE MOQ. KINDLY REFER TO THE SALES PERSON FOR MORE DETAIL

## OSB (Oriented Strand Board) Technical Specifications

PROPERTIES	UNIT (mm)	FINISHED BOARD THICKNESS (mm)																	
		8.0	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0	20.0	21.0	22.0	23.0	24.0	25.0
<b>Mechanical Properties</b>																			
Bending strength (MOR) - major axis	N/mm <sup>2</sup>	≥ 22	≥ 22	≥ 22	≥ 20	≥ 20	≥ 20	≥ 20	≥ 20	≥ 20	≥ 20	≥ 20	≥ 18	≥ 18	≥ 18	≥ 18	≥ 18	≥ 18	≥ 18
Bending strength (MOR) - minor axis	N/mm <sup>2</sup>	≥ 11	≥ 11	≥ 11	≥ 10	≥ 10	≥ 10	≥ 10	≥ 10	≥ 10	≥ 10	≥ 10	≥ 9	≥ 9	≥ 9	≥ 9	≥ 9	≥ 9	≥ 9
Modulus of elasticity in bending - major axis	N/mm <sup>2</sup>	≥ 3,500	≥ 3,500	≥ 3,500	≥ 3,500	≥ 3,500	≥ 3,500	≥ 3,500	≥ 3,500	≥ 3,500	≥ 3,500	≥ 3,500	≥ 3,500	≥ 3,500	≥ 3,500	≥ 3,500	≥ 3,500	≥ 3,500	≥ 3,500
Modulus of elasticity in bending - minor axis	N/mm <sup>2</sup>	≥ 1,400	≥ 1,400	≥ 1,400	≥ 1,400	≥ 1,400	≥ 1,400	≥ 1,400	≥ 1,400	≥ 1,400	≥ 1,400	≥ 1,400	≥ 1,400	≥ 1,400	≥ 1,400	≥ 1,400	≥ 1,400	≥ 1,400	≥ 1,400
Internal Bonding (IB)	N/mm <sup>2</sup>	≥ 0.34	≥ 0.34	≥ 0.34	≥ 0.32	≥ 0.32	≥ 0.32	≥ 0.32	≥ 0.32	≥ 0.32	≥ 0.32	≥ 0.32	≥ 0.30	≥ 0.30	≥ 0.30	≥ 0.30	≥ 0.30	≥ 0.30	≥ 0.30
<b>Physical Properties</b>																			
Density	kg/m <sup>3</sup>	700 ± 40	700 ± 40	700 ± 40	700 ± 40	700 ± 40	700 ± 40	700 ± 40	700 ± 40	680 ± 40	680 ± 40	680 ± 40	680 ± 40	680 ± 40	680 ± 40	680 ± 40	680 ± 40	680 ± 40	680 ± 40
Moisture Content (MC)	%	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12	2 - 12
Thickness Swelling (TS)	%	≤ 20	≤ 20	≤ 20	≤ 20	≤ 20	≤ 20	≤ 20	≤ 20	≤ 20	≤ 20	≤ 20	≤ 20	≤ 20	≤ 20	≤ 20	≤ 20	≤ 20	≤ 20
Thickness Tolerance	mm	± 0.8	± 0.8	± 0.8	± 0.8	± 0.8	± 0.8	± 0.8	± 0.8	± 0.8	± 0.8	± 0.8	± 0.8	± 0.8	± 0.8	± 0.8	± 0.8	± 0.8	± 0.8
Width & Length Tolerance	mm	± 3.0	± 3.0	± 3.0	± 3.0	± 3.0	± 3.0	± 3.0	± 3.0	± 3.0	± 3.0	± 3.0	± 3.0	± 3.0	± 3.0	± 3.0	± 3.0	± 3.0	± 3.0
Squareness Tolerance	mm/m	± 2.0	± 2.0	± 2.0	± 2.0	± 2.0	± 2.0	± 2.0	± 2.0	± 2.0	± 2.0	± 2.0	± 2.0	± 2.0	± 2.0	± 2.0	± 2.0	± 2.0	± 2.0
<b>Chemical Properties</b>																			
Formaldehyde emission (EN 120) - OSB2-E2-UNSANDED	mg/100g	8 - 30	8 - 30	8 - 30	8 - 30	8 - 30	8 - 30	8 - 30	8 - 30	8 - 30	8 - 30	8 - 30	8 - 30	8 - 30	8 - 30	8 - 30	8 - 30	8 - 30	8 - 30
Formaldehyde emission (EN 120) - OSB2-E1-UNSANDED	mg/100g	< 8	< 8	< 8	< 8	< 8	< 8	< 8	< 8	< 8	< 8	< 8	< 8	< 8	< 8	< 8	< 8	< 8	< 8





# HDF DOOR SKIN

A fusion of high density fiberboard (hdf) moulded door skin and the fashionable oak wood grain with high quality wooden frame can be cut or drilled to your requirement to make vr moulded door. High quality VR moulded door skin is pre-coated by a special primer\* and easy for installation.

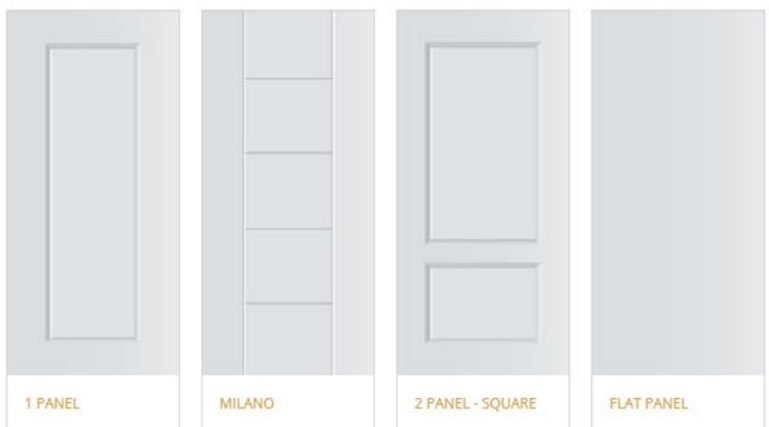
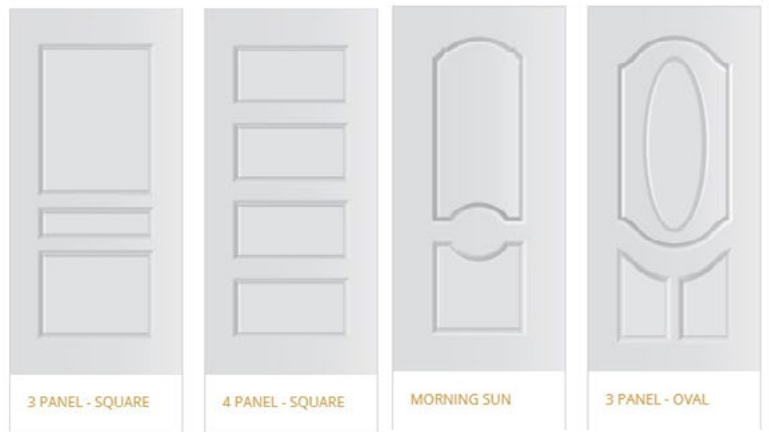
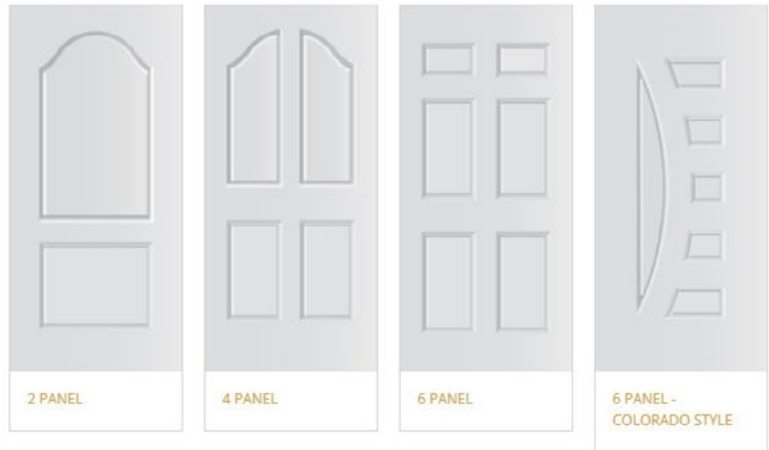
STANDARD : 3.1MM  
THICKNESS

PANEL SIZE : WIDTH - 648MM, 749MM, 800MM,  
851MM, 901MM, 952MM.  
LENGTH - 2125MM.

COLOR : WHITE PRIMER COATED

NOTES : SOME DESIGNS REQUIRE TO HAVE MOQ.  
KINDLY REFER TO THE SALES PERSON  
FOR MORE DETAIL.

## Designs



## HDF Moulded Door Skin Specifications

PHYSICAL PROPERTIES	UNIT	THICKNESS 3.1 MM
		TYPE - UF (Melamine - Urea Formaldehyde Resin Type)
Density	kg/m <sup>3</sup>	800 - 1,000
Moisture Content	%	5 - 11
Thickness Swelling (20°C, 24 hrs)	%	< 75
Thickness Tolerance	mm	3.1 ± 0.2
Width & Length Tolerance	mm/m	± 2.0
Squareness	mm/m	± 3.25

MECHANICAL PROPERTIES	UNIT	THICKNESS 3.1 MM
		TYPE - UF (Melamine - Urea Formaldehyde Resin Type)
Modulus of Rupture (MOR)	MPa	> 45
Modulus of Elasticity (MOE)	MPa	≥ 3,500
Internal Bond (IB)	MPa	≥ 2.0
Face Strength (FS)	Newton	≥ 1.5

TEST	TEST METHOD	RESULT
Heat Resistant	1. Lighted cigarette placed on surface of test sample	1. Stain easily removed by wet cloth
	2. Sample placed in oven and baked at 70°C for 24 hours	2. No hairline cracks observed using a 6x magnifying glass
	3. Aluminium container containing oil superheated to 180°C placed on sample for 20 minutes	3. No marks or any changes observed
Abrasion Resistant	Taber abraser applied at 500 gram on to sample surface	Insignificant abrasion of surface sample
Steam Resistant	Test sample placed on top of a beaker of boiling water for an hour	No fault observed
Chemical or Stain Resistant	Surface of test sample exposed to various chemicals and stains: Alkali, Alcohol, Petroleum Product, Coffee, Animal Oil, Vegetable Oil/Sauce, Soup/Detergent, Tea, Vinegar, Sugar, Ink, Lip-Stick, Nail-Polish, Milk/Milk Product, Ammonium Chloride Shoe-Polish	No fault or stains observed on sample in all cases

## MEDIUM DENSITY FIBERBOARD PROPERTIES

PROPERTIES	UNIT	TOLERANCE	BOARD THICKNESS RANGE (mm)					
			2.5 - 4	4 - 6	6 - 12	12 - 19	19 - 30	
<b>Mechanical Properties</b>								
Modulus of Rupture	N/mm <sup>2</sup>	(Avg)	30	25	22	20	18	
Modulus of Elasticity	N/mm <sup>2</sup>	(Avg)	n/a	2700	2500	2200	2000	
Internal Bond	N/mm <sup>2</sup>	(Avg)	0.65	0.65	0.60	0.55	0.50	
Surface Soundness	N/mm <sup>2</sup>	(Avg)	2600	2600	2400	2400	2200	
Screw Holding	Face	Newton	(Avg)	n/a	n/a	n/a	1000	900
	Edge	Newton	(Avg)	n/a	n/a	n/a	800	600
<b>Physical Properties</b>								
Thickness Tolerance	mm	(Avg)	± 0.2mm max in thickness					
Size Tolerance	mm	(Avg)	± 0.2mm max in length and width					
Squareness	mm	(Avg)	± 2mm					
Density	kg/m <sup>3</sup>	(Avg)	770 - 800	750 - 800	710 - 760	690 - 720	680 - 710	
Water Absorption (24hr)	%	(Avg)	60	50	30	25	20	
Thickness Swelling	%	(Avg)	35	30	15	12	10	
<b>Chemical Properties</b>								
Formaldehyde Emission (Method : EN120)	E2	mg/100g	(Avg)	← ————— >		————— →		
	E1		(Avg)	← ————— >		————— →		
	E0		(Avg)	← ————— >		————— →		

## PARTICLE BOARD PROPERTIES

PROPERTIES	UNIT	TOLERANCE	BOARD THICKNESS RANGE (mm)				
			9 - 12	15 - 18	20 - 25	28 - 30	
<b>Mechanical Properties</b>							
Modulus Of Rupture	N/mm <sup>2</sup>	(Avg)	≥ 10.5	≥ 10.0	≥ 10.0	≥ 8.5	
Internal Bond	N/mm <sup>2</sup>	(Avg)	≥ 0.28	≥ 0.24	≥ 0.20	≥ 0.17	
Surface Soundness	N/mm <sup>2</sup>	(Avg)	≥ 0.8				
Screw Holding	Face	Newton	(Avg)	No Testing	≥ 400		
	Edge	Newton	(Avg)	No Testing	≥ 350		
<b>Physical Properties</b>							
Density	kg/m <sup>3</sup>	(Avg)	690 - 720	660 - 690	630 - 670	610 - 650	
Moisture Content	%	(Avg)	← ————— 3.5 - 10.0 ————— →				
Thickness Swelling	%	(Avg)	← ————— ≤ 8.0 ————— →				
Thick Tolerance	mm	(Avg)	← ————— ≤ ± 0.3 ————— →				
Squareness	mm/m	(Avg)	← ————— ≤ ± 2.0 ————— →				
<b>Chemical Properties</b>							
Formaldehyde Emission (Method : EN120)	E2	mg/100g	(Avg)	← ————— >		————— →	
	E1		(Avg)	← ————— >		————— →	
	E0		(Avg)	← ————— >		————— →	



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