

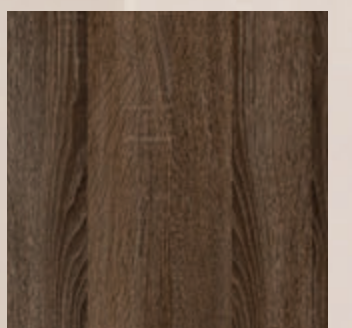
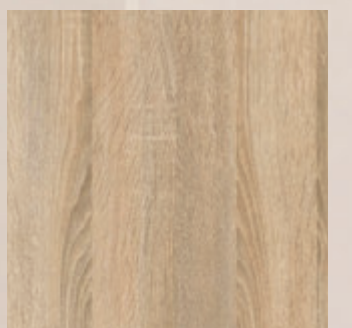
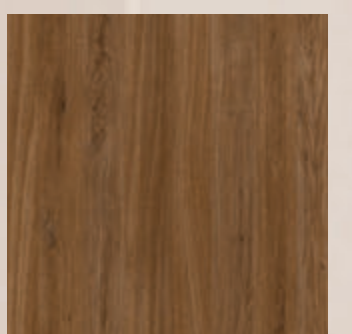
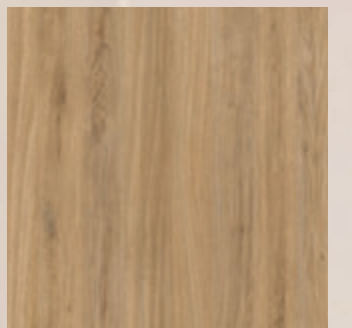
EXQUISITE

GREENPANEL[®]
— Pre-laminated MDF —

ISSUE: 2021

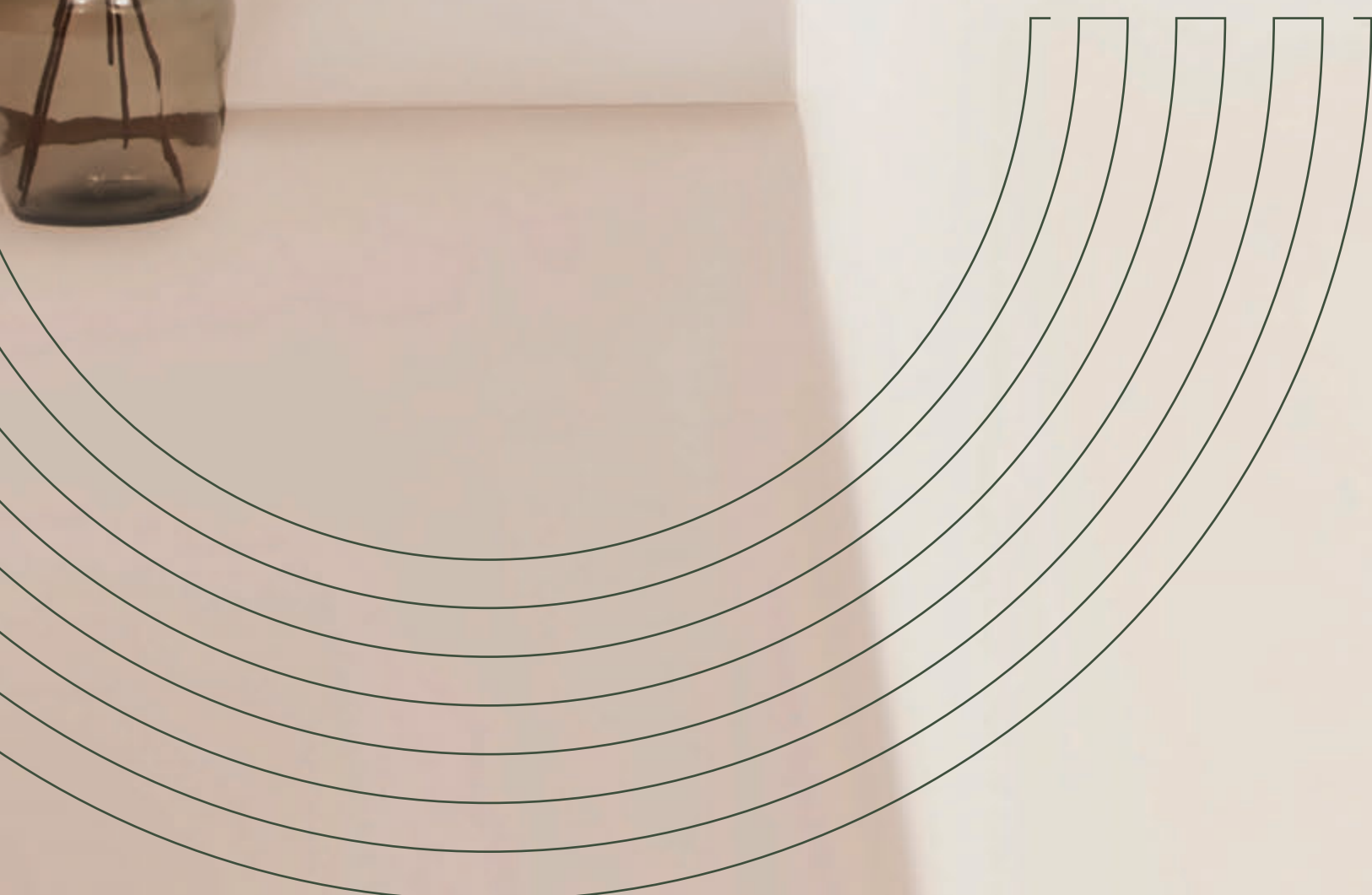
**EXQUISITE
DESIGNS
CRAFTED FOR
YOUR HOME**

**WOOD GRAIN
FABRIC
SOLID**



**HOME THAT
SHOWCASE YOUR
LIFESTYLE**

The exquisite range has been designed keeping the refined choices and lifestyle of discerning customers.



ABOUT US

Greenpanel is India's largest manufacturer of wood panels. Medium-Density Fibreboard (MDF) is our flagship product and we are the undisputed leaders and innovators of this category. Our state-of-the-art plants in Uttarakhand and Andhra Pradesh, with an annual combined capacity of more than 540,000 cubic metres, produce world-class MDF, Plywood, Veneers, Flooring and Doors.

GREENPANEL PRE-LAMINATED MDF

Greenpanel Pre-laminated MDF boards are extremely durable with outstanding dimensional stability which can transform your home and office décor. Pre-laminated MDF comes in a range of stylish, decorative designs in solid colors, fabric and wood grain patterns. These boards are resistant to moisture and hence are highly suitable in all weather conditions.



EXQUISITE WOOD GRAINS

Naturally occurring wood grain designs of Greenpanel's Pre-laminated MDF range of Wood Grain laminates. Brings luxury, class, and elegance to your interiors. Creating an awe-inspiring impression, that will last forever.

California Oak
1123



California Oak Tan
4501



California Oak Tan

Desert Maple Light
1128



Desert Maple Dark
1127

Santana Oak
4502



Santana Oak Brown
4503

Café Tulip
5066



Cherry
0702



Somber Acacia
1131

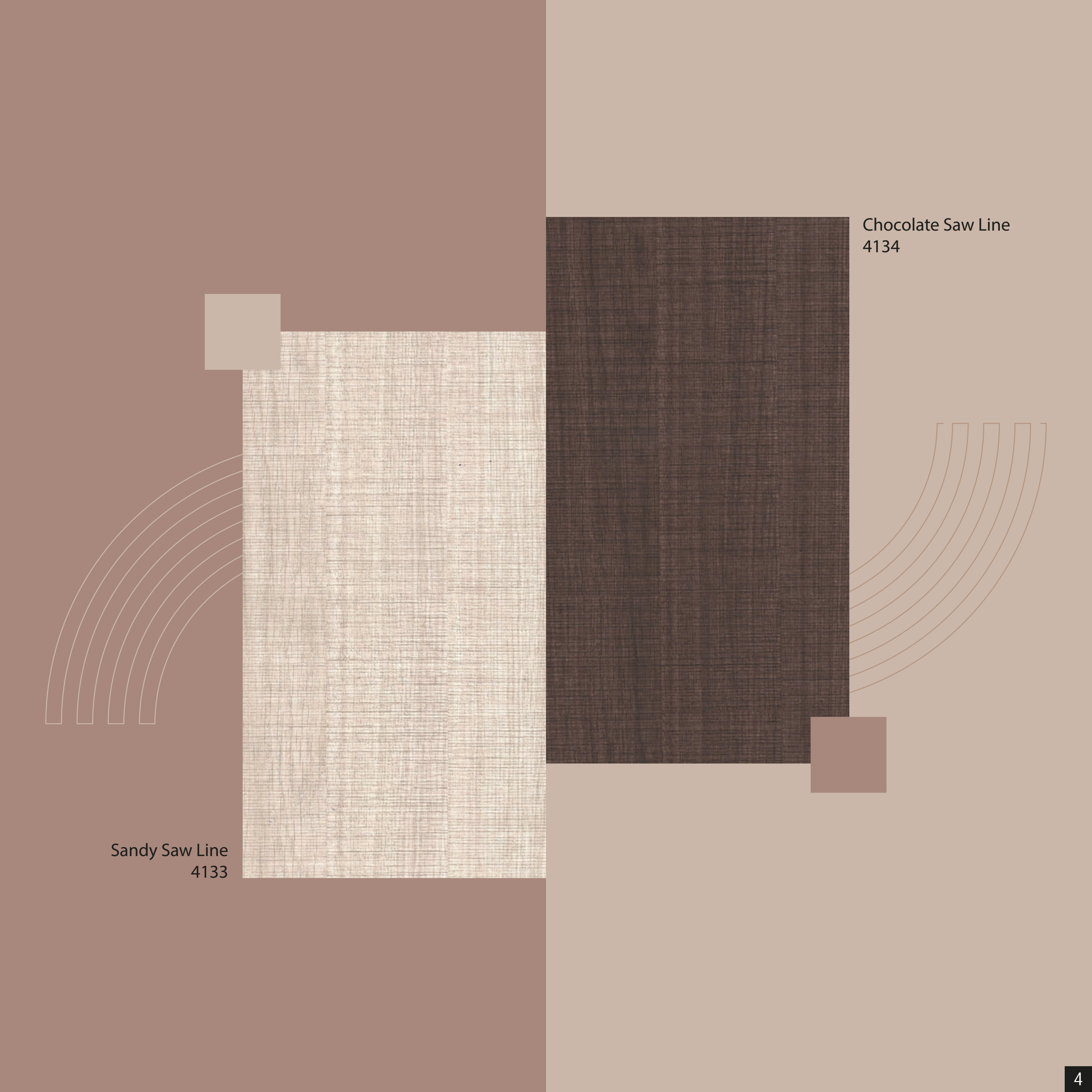


Lucent Acacia
1130





Sandy Saw Line



Sandy Saw Line
4133

Chocolate Saw Line
4134

EXQUISITE
RANGE
FOR YOUR
REFINED
CHOICES



Tangerine Walnut
1113



Tectona Teak
1121



Rich walnut
0766

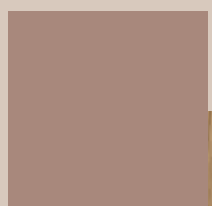


Desert Walnut
1122



Desert Walnut

Brooks Walnut
4801

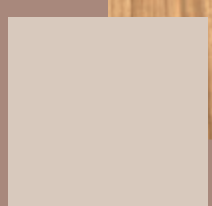


Tennessee Oak
1129



Caramel Teak

Caramel Teak
1111



Classic Walnut
1115

Chestnut Oak
1118



Indian Oak
4504



Italian Oak
1124



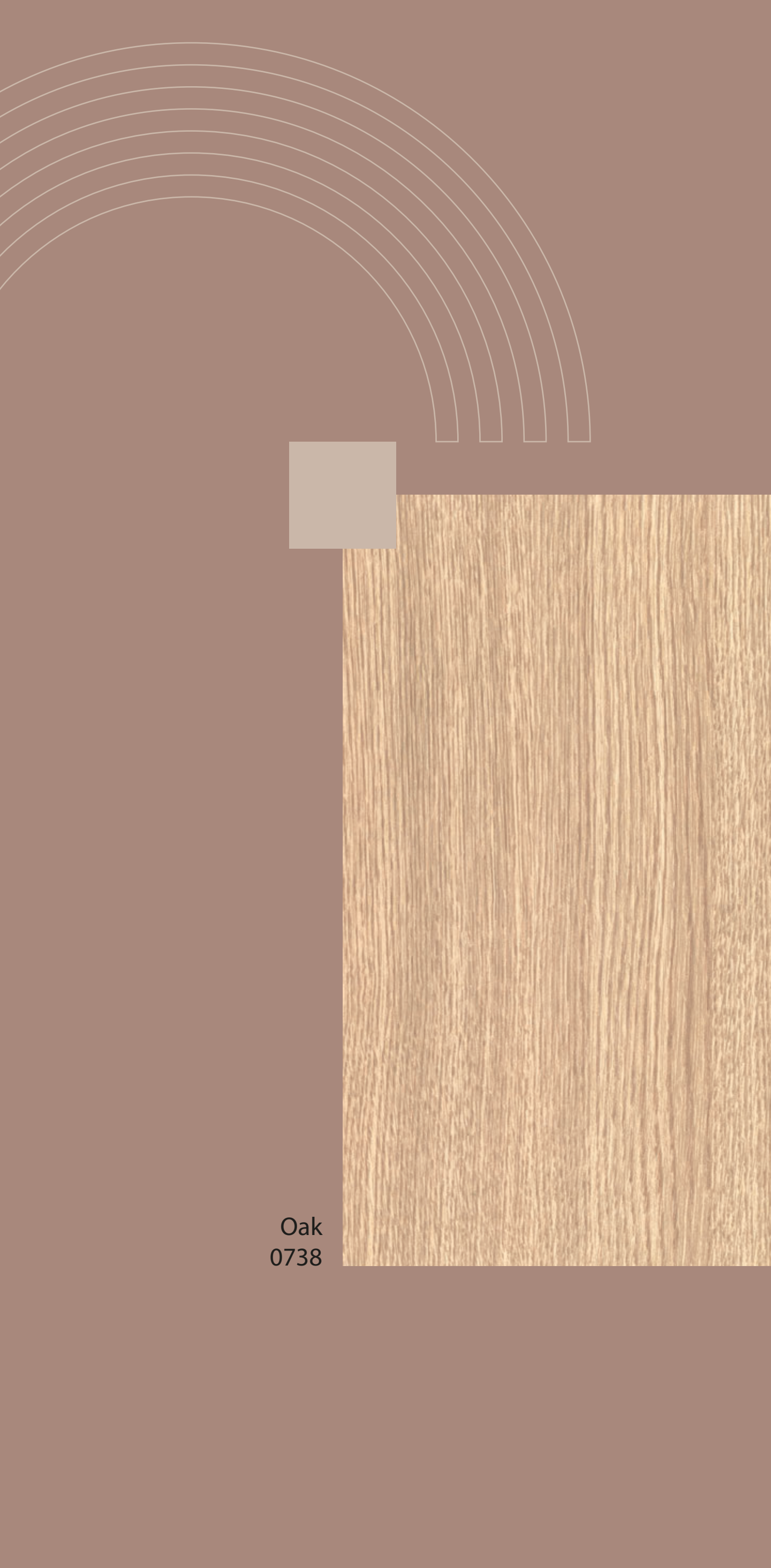
Egyptian Walnut
1114





Oak

Lorraine Walnut



Oak
0738



Lorraine Walnut
4802



Grenada Pine
4601



Winewood Oak
1132

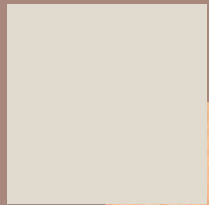


Canadian Hemlock
1119





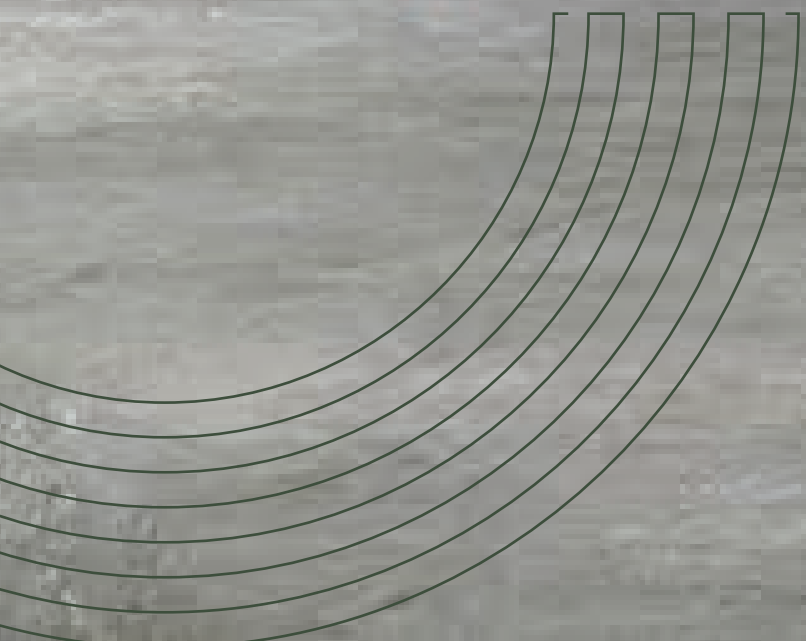
Rosa Walnut



Intal Beech
3012



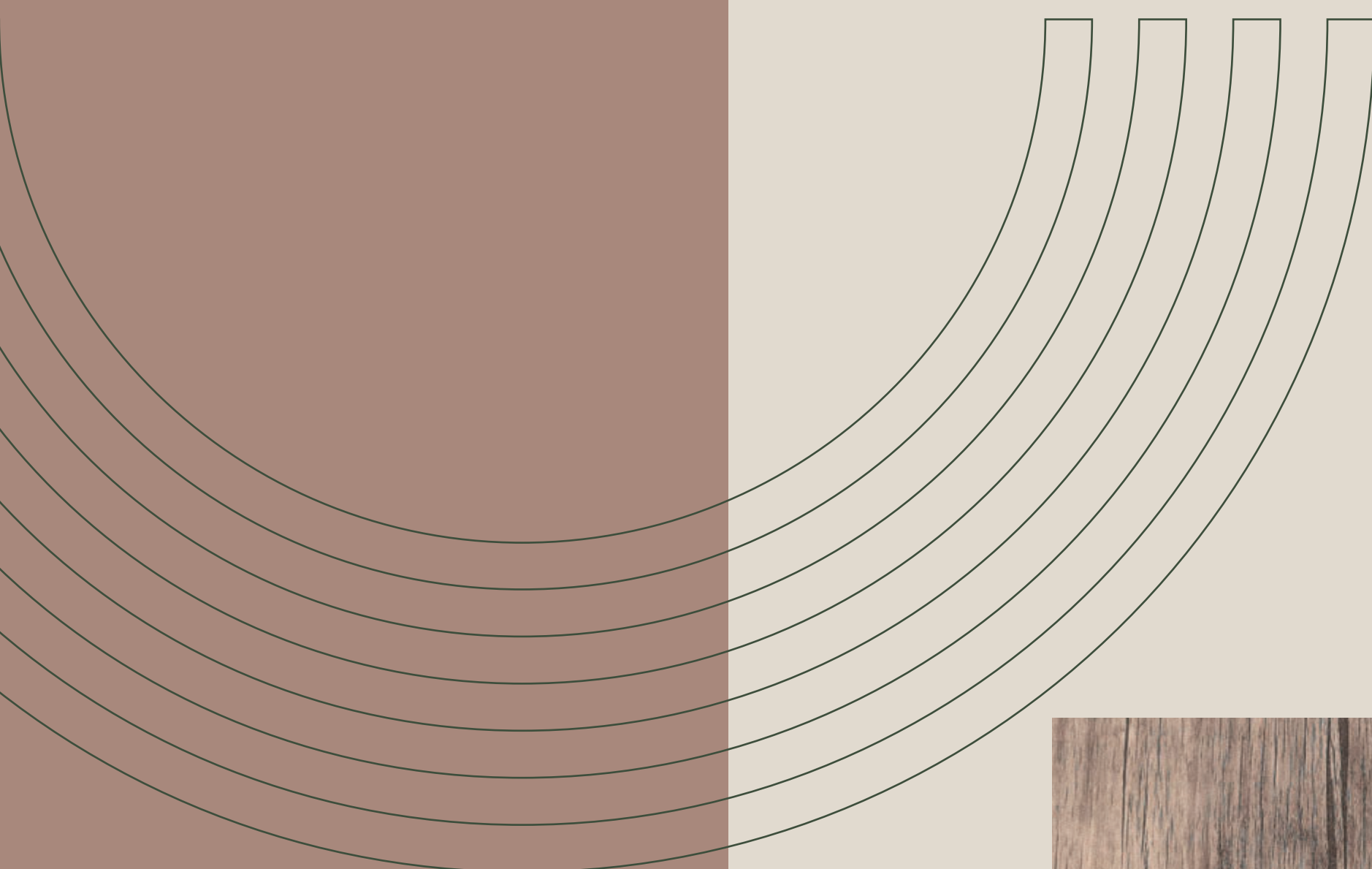
Rosa Walnut
1133



Savoy Beech
3011



Vintage Grey
1126



Rustic Pine
1125



Arizona Walnut
4803



Rising Beech
0701

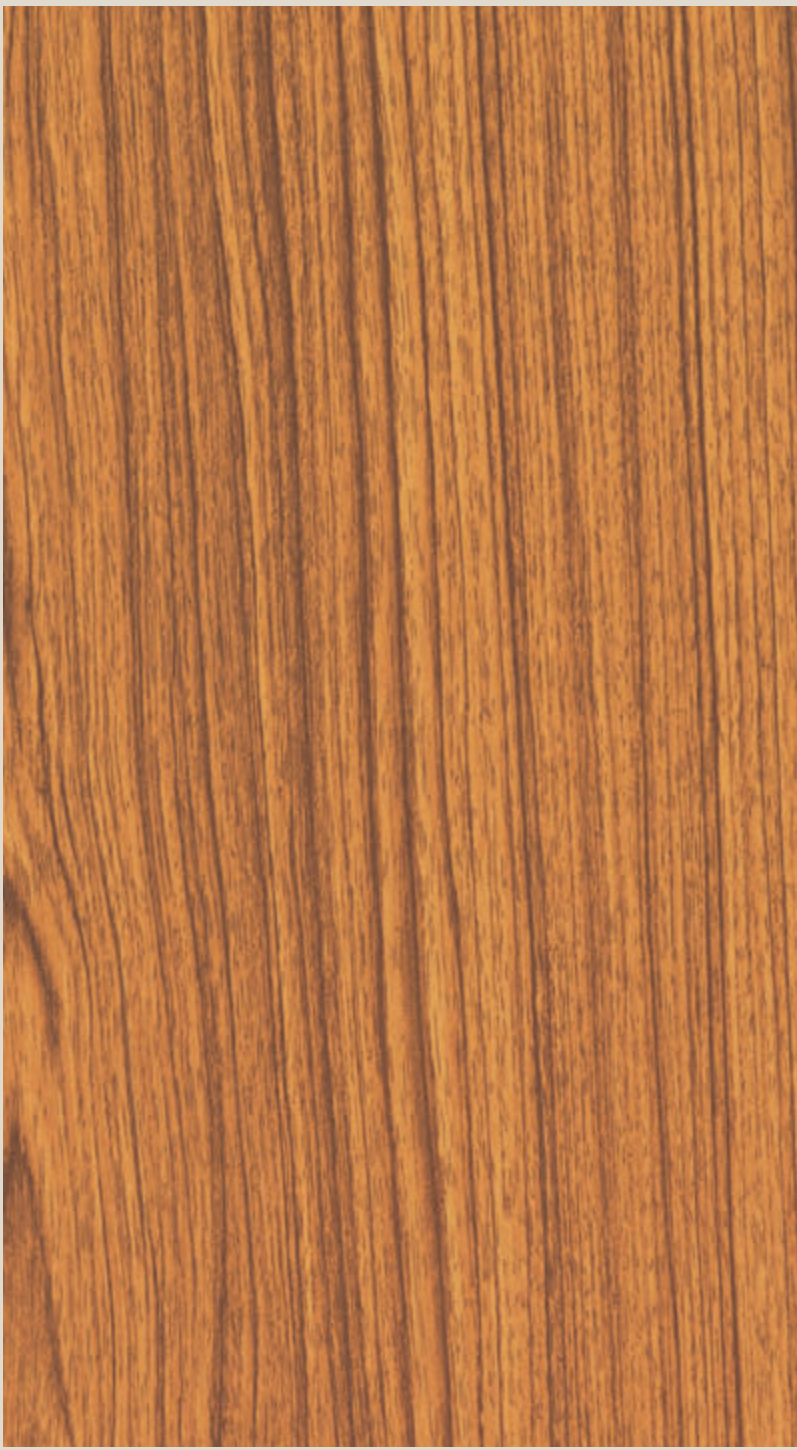


Burma Teak
4701

FOR THAT STYLISH BED ROOM

Rising Beech





Bavarian Beech
0695

Nayana Teak
0606



Hiland Pine
1143

Mangfall Beech
0719



LUXURY, CLASS & ELEGANCE

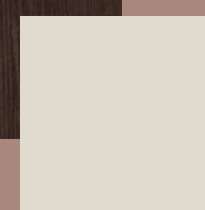
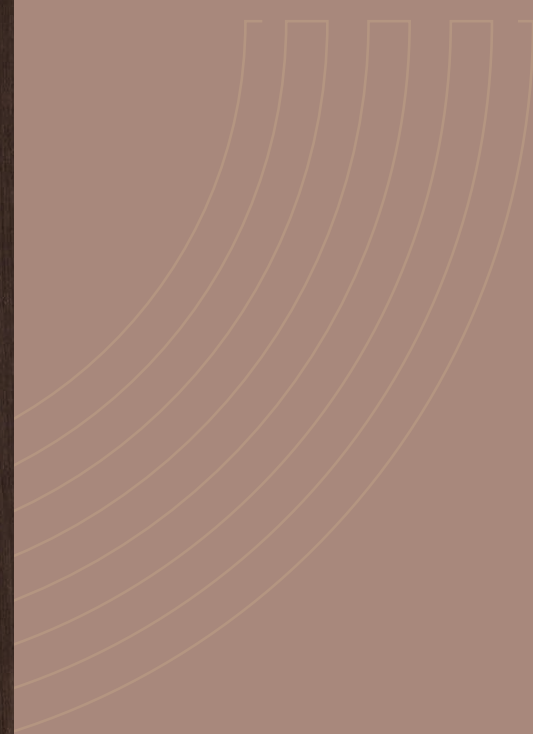


Nayana Teak

Classic Wenge
1144



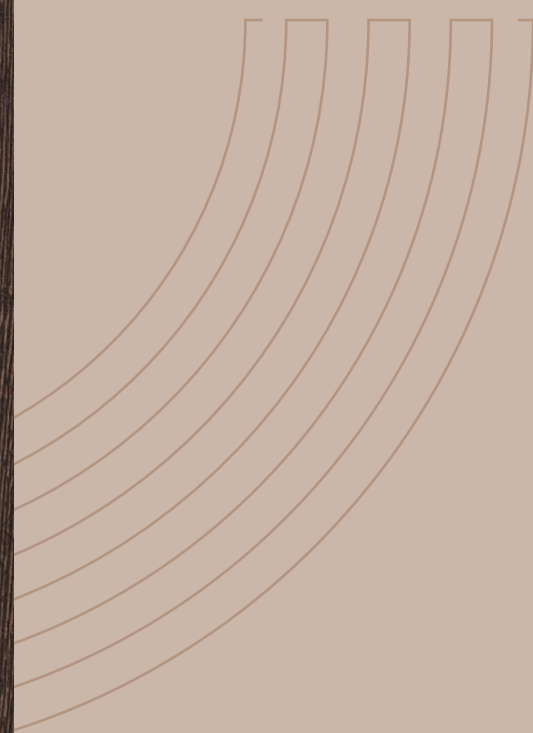
Thansau Mapple
5006

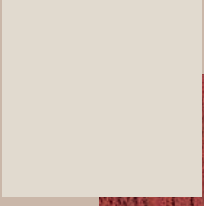


Wenge
1145



Canyon Walnut
0408





Sapele Exotic
3355



Sapele Exotic



Rio Rosewood
1116



Mahogany
4132



GORGEOUS FABRIC FOR THAT ELEGANT LOOK

With the fine texture of the fabric, these stylish Pre-laminated MDF add royalty to your interior. Giving your living spaces a stunning makeover.



Chambray White
4048



Chambray Grey
4047



Chambray Grey

Chambray White

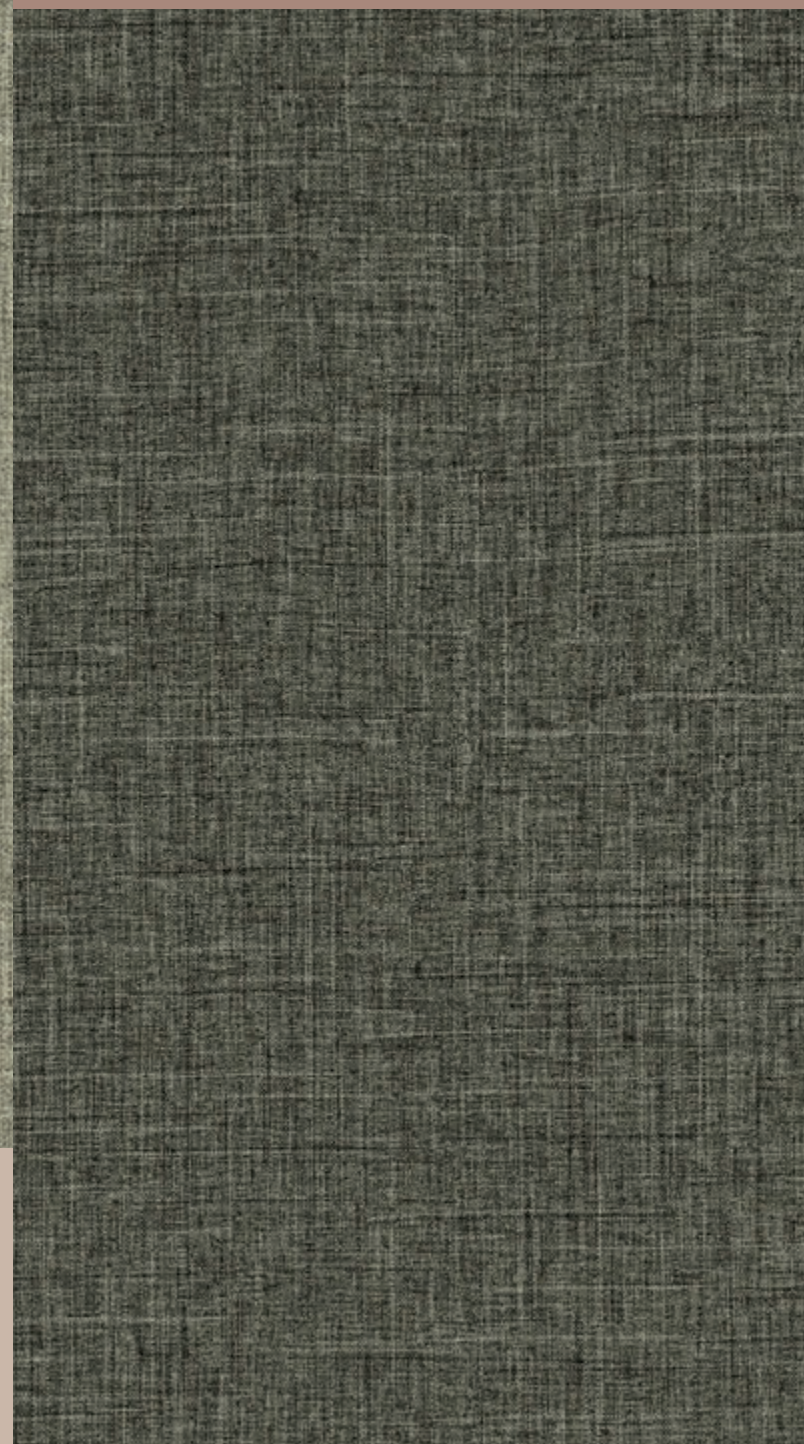
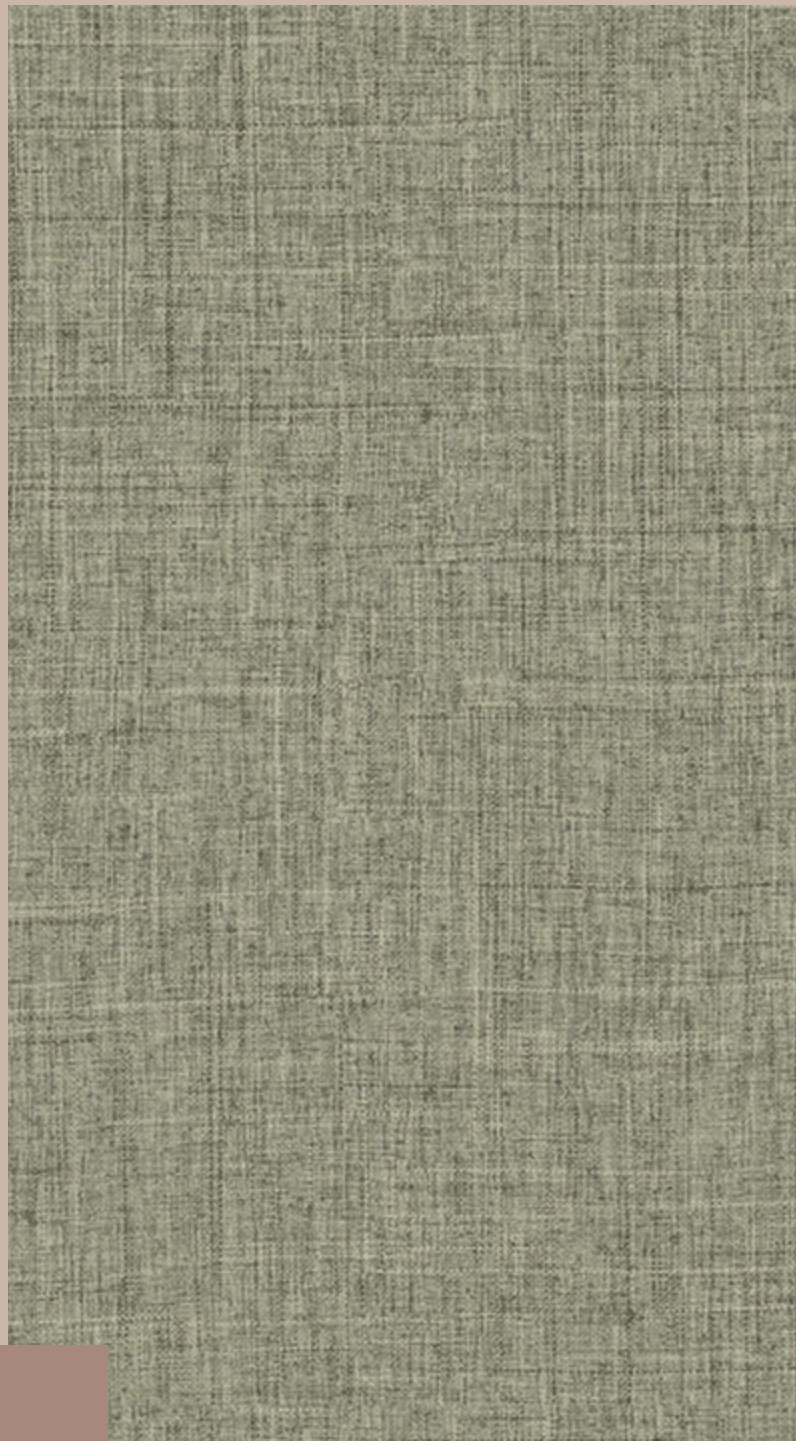


THE ART OF BEAUTIFUL TEXTURE



Radiant Weave
1135

Neutral Weave
1136

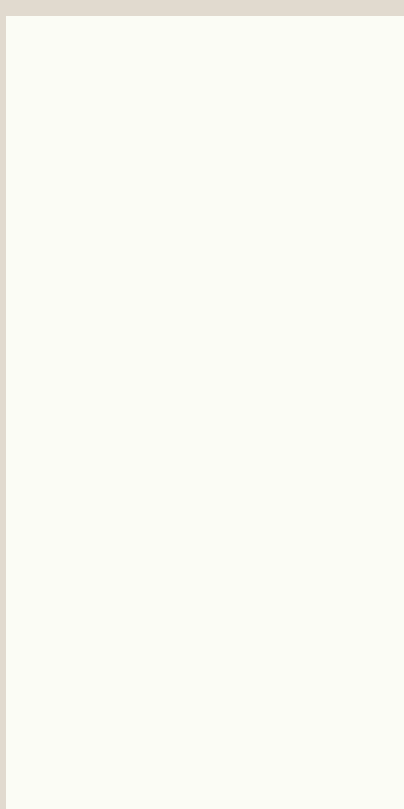


Dark Weave
1134

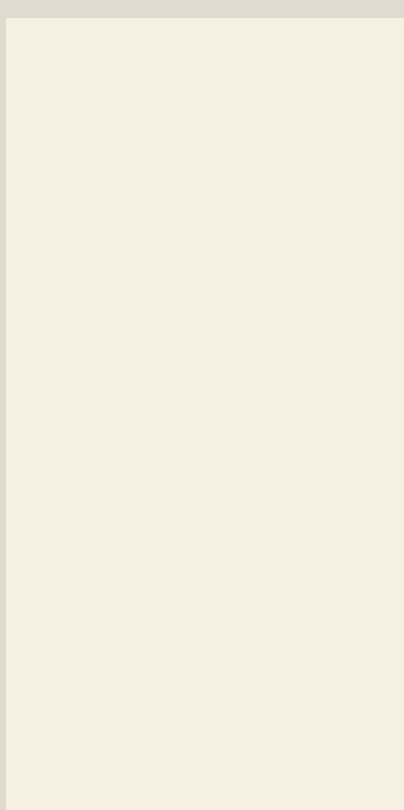
White
0101



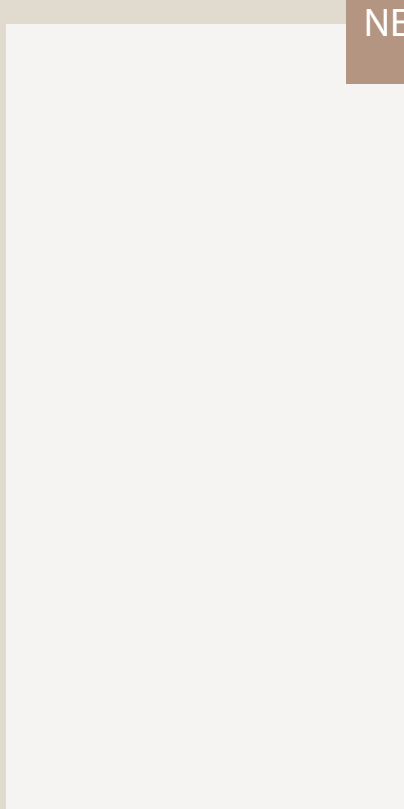
Wool
0107



Everest White
0117

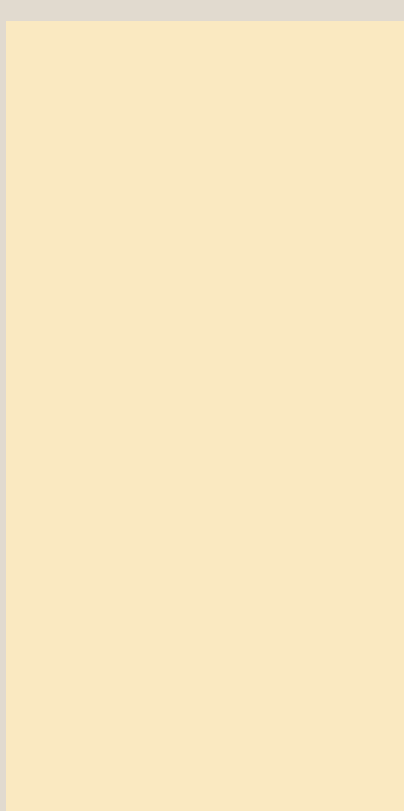


Warm White
0118



NEW

Ivory
0121



COLOUR EMOTION

Greenpanel's exquisite range of vivid solid coloured Pre-laminated MDF is selected carefully to add happiness and brightness to your interiors. Accentuating your desire for a tastefully crafted bright space, that brings a smile to your face.

HAB Grey
0222



NEW

Gothic Grey
0210



Dark Grey
0262



Silver Grey
0270



DARK GREY





Black
0401



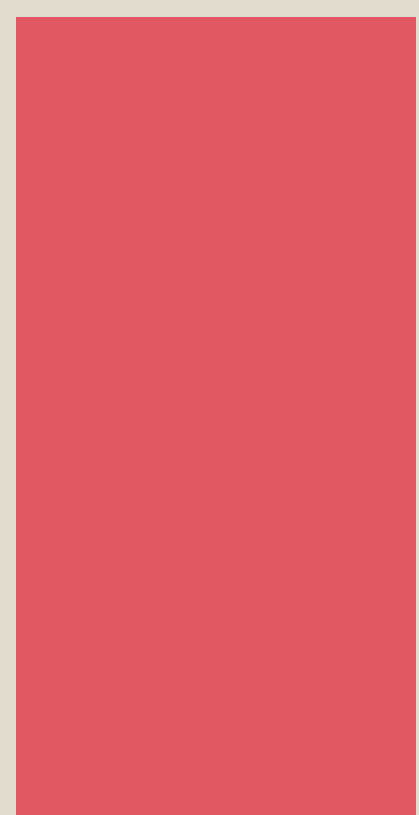
Electric
Blue
1146



Mystical
Yellow
1141



Luscious
Pink
1138



Luminous
Orange
1139



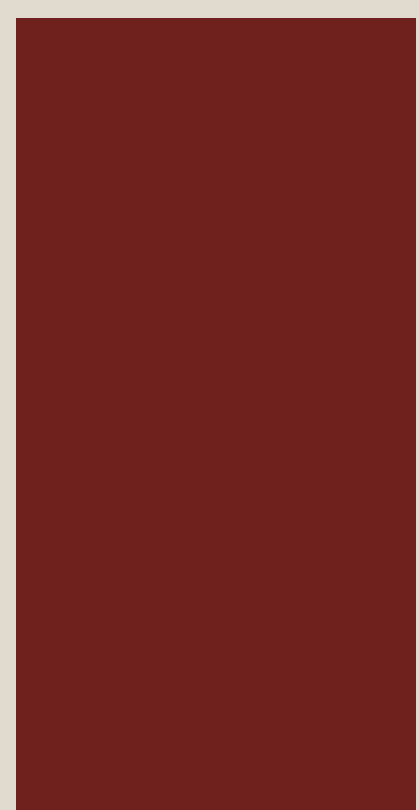
Red
1147



Popinjay
Green
1140



French
Burgundy
1142



Mystical
Yellow

TECHNICAL SPECIFICATIONS

Technical Specifications				
S.NO.	TEST	UNIT	PRE-LAMINATED MDF BOARD	
			EXTERIOR	INTERIOR
1	Density	Kg/m ³	600-900	600-900
2	Density variation (Max)	%	± 10	± 10
3	Moisture content	%	5-10	5-10
4	Variation from mean moisture content (Max)	%	± 3	± 3
5	Thickness swelling in 2 hrs (Max)	%	4	7
6	Modulus of rupture (Min)	N/mm ²		
	a. Upto 20 mm thickness (Average)		22-27	18-23
	b. Above 20 mm thickness (Average)		15-22	15-18
7	Modulus of elasticity (Min)	N/mm ²		
	a. Upto 20 mm thickness (Average)		2300-2800	2100-2700
	b. Above 20 mm thickness (Average)		1900-2300	1700-2100
8	Internal bond strength (Min)	N/mm ²		
	a. Upto 20 mm thickness		0.60-0.70	0.55-0.65
	b. Above 20 mm thickness		0.50-0.60	0.50-0.55
9	Internal bond strength (Min)	N/mm ²		
	a. After cyclic test		0.10-0.35	N/A**
	b. After AWR*		0.10-0.20	N/A**
10	Screw withdrawal strength (Min)	N		
	a. Face		1250	1250
	b. Edge (>12.0mm)		850	700
11	Surface abrasion resistance (Min)			
	a. Type-I	Revolutions	1000	1000
	b. Type-II		450	450
	c. Type-III		250	250
	d. Type-IV		75	75
12	Resistance to steam/water vapours	-	No blister, delamination or change in surface finish	
13	Resistance to crack	-	No sign of crack or delamination	
14	Resistance to stain	-	No stain on the specimen after cleaning with water solvent or detergent	
15	Resistance to cigarette burn	-	No mark or stain on the specimen after cleaning with water or solvent	
16	Formaldehyde content (Fc)	mg/100 g for oven dry board	Formaldehyde class E1: Fc ≤ 8 Formaldehyde class E2: 8 < Fc ≤ 30	

AWR* = Accelerated Water Resistance
N/A** = Not Applicable

Uttarakhand Plant

Size

Thickness

2.44m x 1.22m

Caters to Delhi, Haryana, UP, Uttarakhand, J&K, HP., Punjab, Chandigarh, Rajasthan, Gujarat, Bihar, Jharkhand, West Bengal & North East

Interior Grade: 4.6mm, 5.5mm, 7mm, 7.5mm, 9.75mm, 11mm, 14.5mm, 16.5mm, 17mm, 18mm & 25mm

Exterior Grade: 5.5mm, 7.5mm, 11mm, 16.5mm, 17mm, 25mm

Club Grade: 5.5mm, 7.5mm, 11mm, 16mm, 16.75mm & 18mm

Andhra Pradesh Plant

Thickness

Caters to Andhra Pradesh, Karnataka, Tamil Nadu, Kerala, Odisha, Madhya Pradesh, Chhattisgarh & Maharashtra

Interior Grade: 5.5mm, 7mm, 7.3mm, 11mm, 12mm, 17mm, 18mm, 25mm & 30mm

Exterior Grade: 5.5mm, 7.5mm, 11mm, 12mm, 17mm, 18mm, 25mm & 30 mm

Club Grade: 5.5mm, 7.5mm, 11mm, 16mm, 16.7mm & 18mm

Ecolite Grade: 10mm, 14.5mm & 16.7mm

MMR: 16.7mm

Advantages of Greenpanel Pre-laminated MDF



Emission Level E1, E2



German Machinery



Exclusive Design Range



Imported Decor Papers



Strong & Durable



Superior Abrasion Resistant



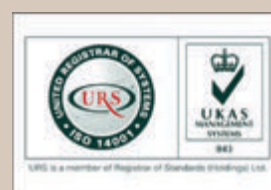
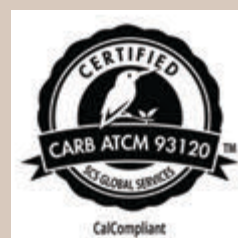
Resistant to Steam



Resistant to Crack, Scratch and Stains



Wide Distribution Network



ISO 9001: 2015, OHSAS 18001: 2007, FSC, CARB, EPA and Green building certificates international standard. Greenpanel Industries Limited environment is managed according to ISO 14001:2015 international environmental management systems standard. This embodies our commitment to pursuing a path of continual improvement in environmental management.

Greenpanel Industries Limited

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CIN: L20100AS2017PLC018272

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