


VOLUME-3.0 

REACHING BEYOND THE TRADITION

PLAIN AND PRE-LAMINATED
PARTICLE BOARDS

EXCLUSIVE INNOVATIVE MODISH

nature is almost inexhaustible
inspiration for pattern, much
of it beautiful and more than
everything else it is
purposeful



AN ISO 9001, 14001 & OHSAS 18001 CERTIFIED COMPANY



Factory Address :
MAPLE PANELS PVT. LTD.,
Survey Number 173, Padana-Bhimasar Road,
Village - Padana, Gandhidham, Kutch,
Gujarat - 370 240
Mobile : +91 99672 06760
Email : maplepanels@hotmail.com
sales@treeology.in



PLAIN AND PRE-LAMINATED PARTICLE BOARDS



HOME OF

JANUARY CREATIVE IDEAS

INSPIRATION 2022

COLLECTION

Presenting a brand new collection of TREELOGY. Where everything is in a superlative form. Every design in the collection carries the feeling of the refreshing modernity in the newly arrived series. A notch above collection in style, design, innovation and beauty adds enhanced elegance to the spaces.



REACHING BEYOND THE TRADITION

AN ISO 9001, 14001 & OHSAS 18001 CERTIFIED COMPANY



EXCELLENT

WOOD TECHNOLOGICALLY DEFINED

PLAIN AND PRE-LAMINATED PARTICLE BOARDS

AN ISO 9001, 14001 & OHSAS 18001 CERTIFIED COMPANY



MODISH

INNOVATIVE

EXCLUSIVE



EXPLORING THE FUTURE OF INTERIOR

Maple Panels Pvt. Ltd. is an initiative by Shri. Madhukar Agarwal - a Chartered Accountant and Shri. Pradip Lohiya - B.E.(Mech.). Having garnered forty years of experience in the vast industry of Plywood and Veneers, the duo continues to impart leading edge with their belief in "continuous innovation" and "leadership skills". The group led by Shri Agarwal & Shri Lohiya, has its foray into multiple industries.

Our Manufacturing units located at Mumbai, Silvassa, darjeeling and Gandhidham are dedicated to producing multiple products. The state of the art unit for Plain Particle Boards and Pre-laminated Particle Boards is situated in Gandhidham in Kutch, Gujarat. This unit specializes in producing highly innovative designs, colours and textures.

Relentless in their efforts, Maple Panel Pvt. Ltd. envisions to stride ahead with major growth plans in the field of particle boards manufacturing and a better, greener & quality future.

FUTURE
LEADERS

EXCLUSIVE INNOVATIVE MODISH



**FOR THE PEOPLE WHO
PREFER EXCLUSIVITY
AND CREATIVITY**



Fine tune your abstract living with Treelogy. It's a perfect pick for those looking for light and dark combinations; this creation will undoubtedly mesmerize the onlooker at its first glance.



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CLASSICS

01
THE
COMBINATIONS

Balance intensity of
your space with
splendor

Fuse your space with
the perpetual property of
light and dark shades.
Soothing your senses with
the natural shades of
brown and ivory, these particle
boards will definitely nourish
your hectic lifestyle
with tranquility.



DESIGN USED IS
314
AERO PLANK DARK
313
AERO PLANK LIGHT
> 01



EXCLUSIVE
INNOVATIVE
MODISH

EXCLUSIVE INNOVATIVE MODISH



C O N C E P T



323 / Sape Walnut Cream

328 / Sape Walnut Light

B E A U T Y O F W O O D

Make your visitors feel relaxed at your place with these space tranquilizers. Inspired by nature, our unique range veneers reflect the beauty of wooden textures inside your space.

R E F I N E D A C T S

322 / Belmont Oak Dark

321 / Belmont Oak Light



Portrait natural
insights inside
your space

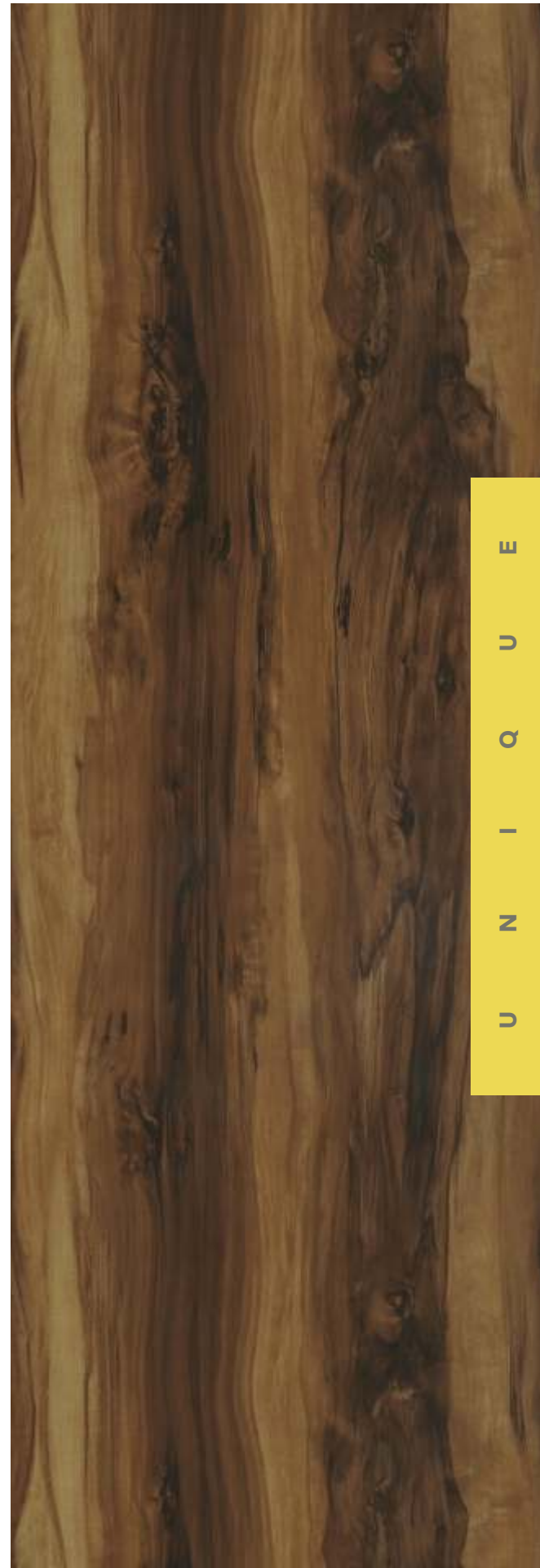
Balance the zeal of
your space with
these refined acts done by
the arts men that
adds a unique mixture of
originality and
panache to your living.

MODISH

INNOVATIVE

EXCLUSIVE

320 / Bengali Shisham Dark



319 / Bengali Shisham Medium



EX
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EXCLUSIVE INNOVATIVE MODISH

Make your
living
immutable
with
simplicity

318 / Brazilian Walnut Medium



310 / Brazilian Walnut Light



309 / Brazilian Walnut Dark

Made to pep up
the outlandish lifestyle,
these vivid shades will
add absolute charm
to your living.

Redefining
the Expression
of art and
innovation

Flaunt your harmony
with the comfort zone
inside your space with
sophistication and grace.

296 / True Wood Dark



295 / True Wood Light



MODISH

INNOVATIVE

EXCLUSIVE



148 / Coach Wood Dark



147 / Coach Wood Light

Vintage is the
only color that
never fades

Interior plays a very
significant role in modern living.
The desire to install the luxury
interior is surely satisfied with
the premium range of
laminates by Treelogy.

294 / French Oak Dark



Make your space a place of
artistry with these incredibly
salient particle boards.
These traditional modern
wooden inspired shades will
provide the appropriate
charm to your living.

293 / French Oak Light



287 / Pine Wood Dark



286 / Pine Wood Light



EXCLUSIVE INNOVATIVE MODISH

 The Combinations _____

128 / Jungle Wood Medium



70 / Rollex Ash Dark



151 / Asian Walnut Dark



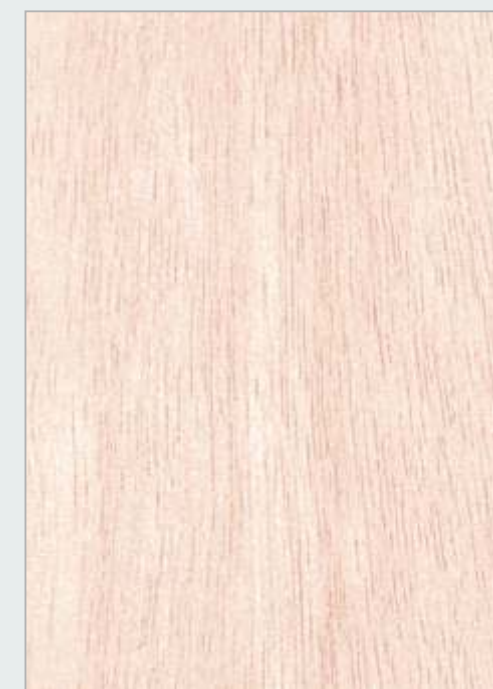
153 / Golden Walnut Light



MODISH

INNOVATIVE

EXCLUSIVE



122 / Jungle Wood Light



71 / Rollex Ash Light



152 / Asian Walnut Light



154 / Golden Walnut Dark

Redefining the
expression of
art and
innovation

158 / Russian Wood Original



Explore the conscience
of your interior
with the skilled
craftsmanship.
Mesmerizing elegance
for every space.

159 / Russian Wood Light



EXCLUSIVE INNOVATIVE MODISH

175 / Asian Walnut Natural



186 / Cyprus Light



187 / Cyprus Dark



188 / Cyprus Medium

 The Combinations _____

Portrait your space beyond perfect and let's get lost in a space full of organic textures and complexions.



B E Y O N D P E R F E C T I O N

EXCLUSIVE INNOVATIVE MODISH


Beauty and quality equally diluted for a perfect blend

197 / Supreme Dark



198 / Supreme Medium



 The Combinations _____



Desirable solutions for your space and living

200 / Steel Wood Dark



195 / Forest Grey



Surfaces you'll love to feel and designs that'll be your dearest muse are here to escalate your lifestyle and reinvent your inner persona to flaunt it with poise.

EXCLUSIVE INNOVATIVE MODISH



199 / Steel Wood Light



192 / Asian Walnut Wood



193 / Forest Light

Exhibit the unique act of art and science coming together to create exceptionally crafted laminates.

194 / Forest Dark

Creating lifestyle for a modern living with exquisite expertise

 The Combinations _____

212 / Cresnic Wood Dark



213 / Golden Antique Light



211 / Cresnic Wood Light

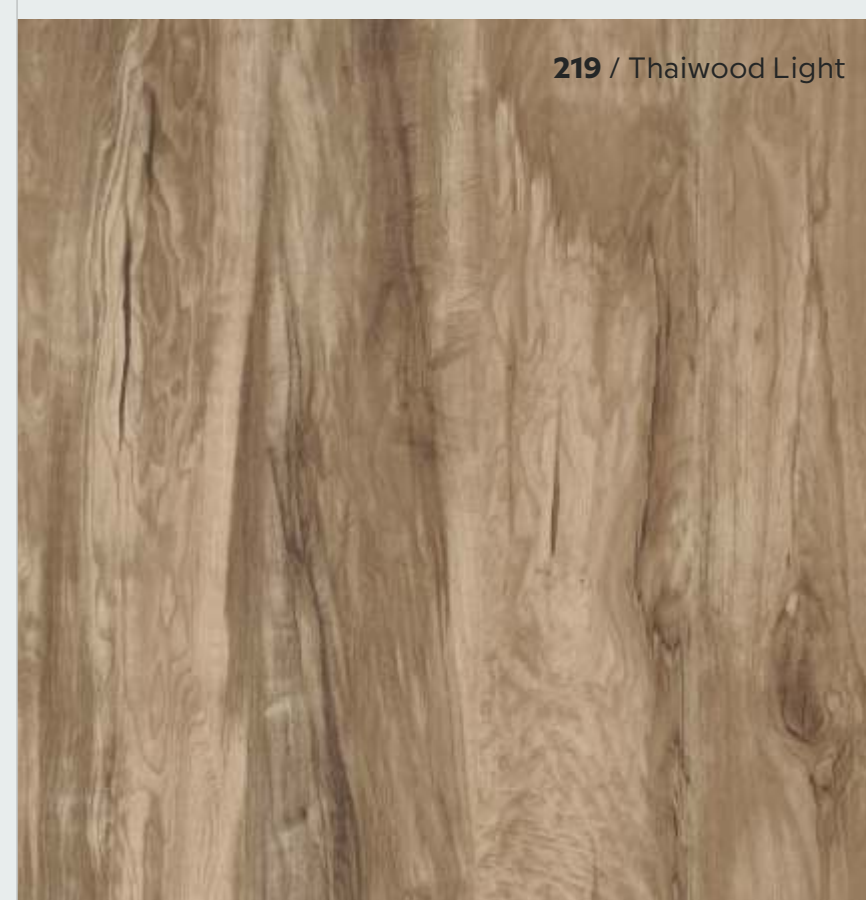
214 / Golden Antique Dark



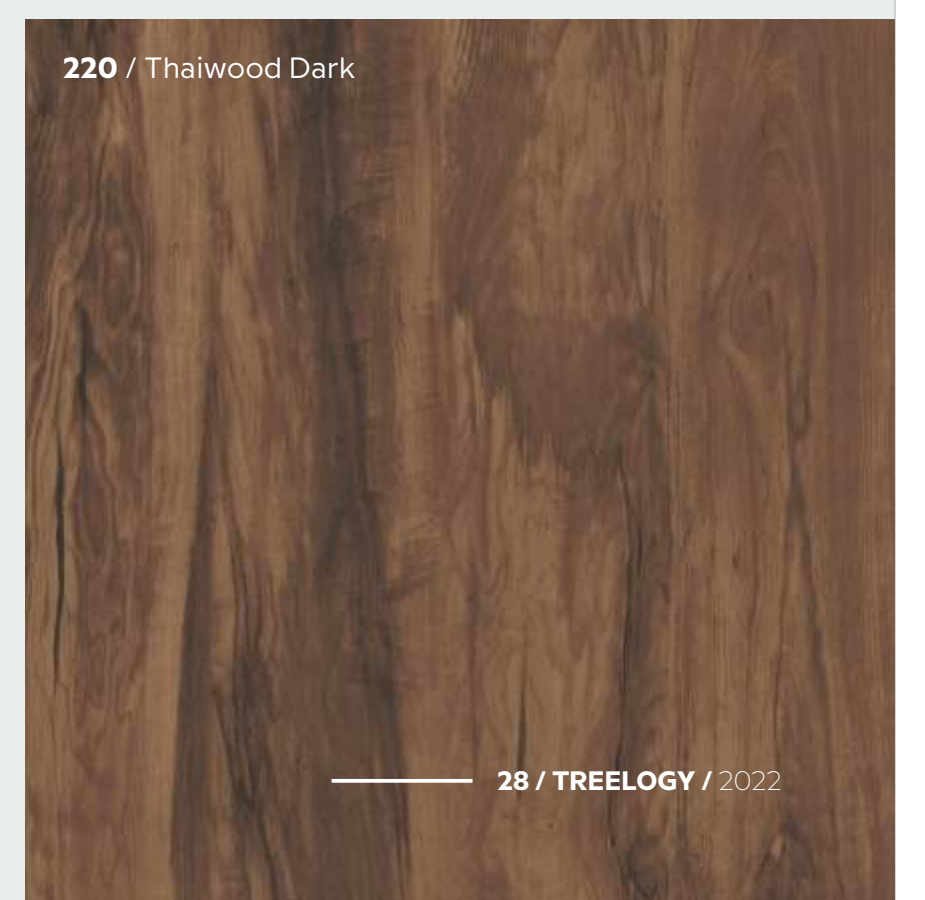
224 / Canyon Wood Light



223 / Canyon Wood Brown 




219 / Thaiwood Light



220 / Thaiwood Dark

EXCLUSIVE INNOVATIVE MODISH

 The Combinations _____

203 / Bengali Mango 



228 / Aster Wood Dark



232 / Carisma Light



233 / Carisma Super Dark



MODISH

INNOVATIVE

EXCLUSIVE



226 / Aster Wood Light

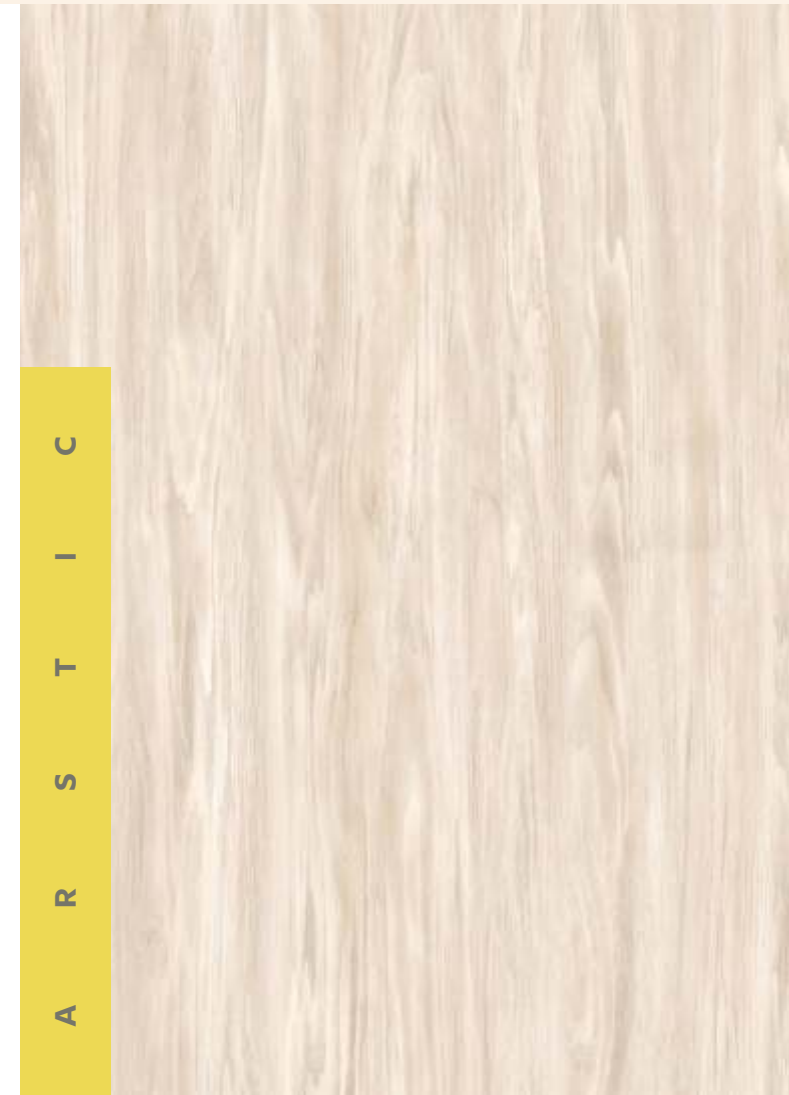
Portrait natural
insights inside
your space

Let serenity revolve around your
space and befriend seamless glory.
Get done with boring designs and
experience the presence
of timeless charm.

237 / Almond Walnut Dark



236 / Almond Walnut Light



243 / Australian Wood Dark



244 / Australian Wood Super Dark




246 / Vintage Veneer Super Dark

245 / Vintage Veneer Dark

EXCLUSIVE INNOVATIVE MODISH

 The Combinations _____

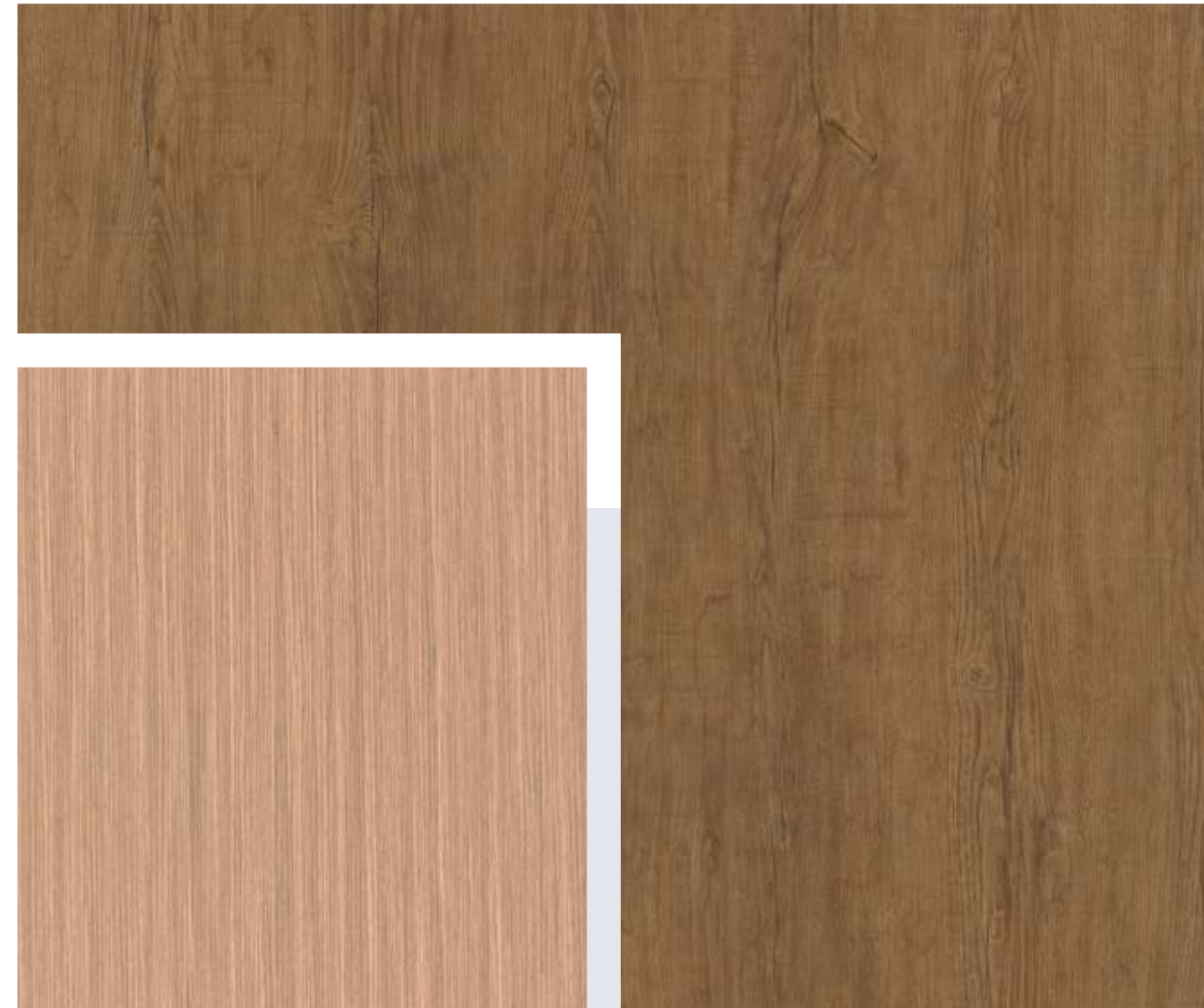
278 / Royal Dark 



275 / Legno Oak Light




280 / Chalet Wood Dark



MODISH

INNOVATIVE

EXCLUSIVE

277 / Royal Light 



276 / Legno Oak Medium



279 / Chalet Wood Light





DESIGN USED IS

- 349 SUNSIM WOOD DARK
- 348 SUNSIM WOOD LIGHT

02 >



02 THE VENEERS

Rediscover the inner beauty of your space with poise

A vast array of creative veneers to create a unique natural look in any project. The intricate grain, rich colors, warmth, beauty and individuality of natural wood veneer, is unsurpassed by any other natural material.

EXCLUSIVE INNOVATIVE MODISH




146 / Natural Dark 



346 / Vouge Bonvey Wood Light

336 / Apple Wood Light



334 / Samoa Teak Light 



Enhancing your dimensions of luxury

297 / Frozen Oak Medium



332 / Strip Wood Cream



305 / Shisham Teak



333 / Strip Wood Brown



EXCLUSIVE INNOVATIVE MODISH

285 / Coach Wood Cream



291 / Russian Wood Cream



292 / Russian Wood Dark

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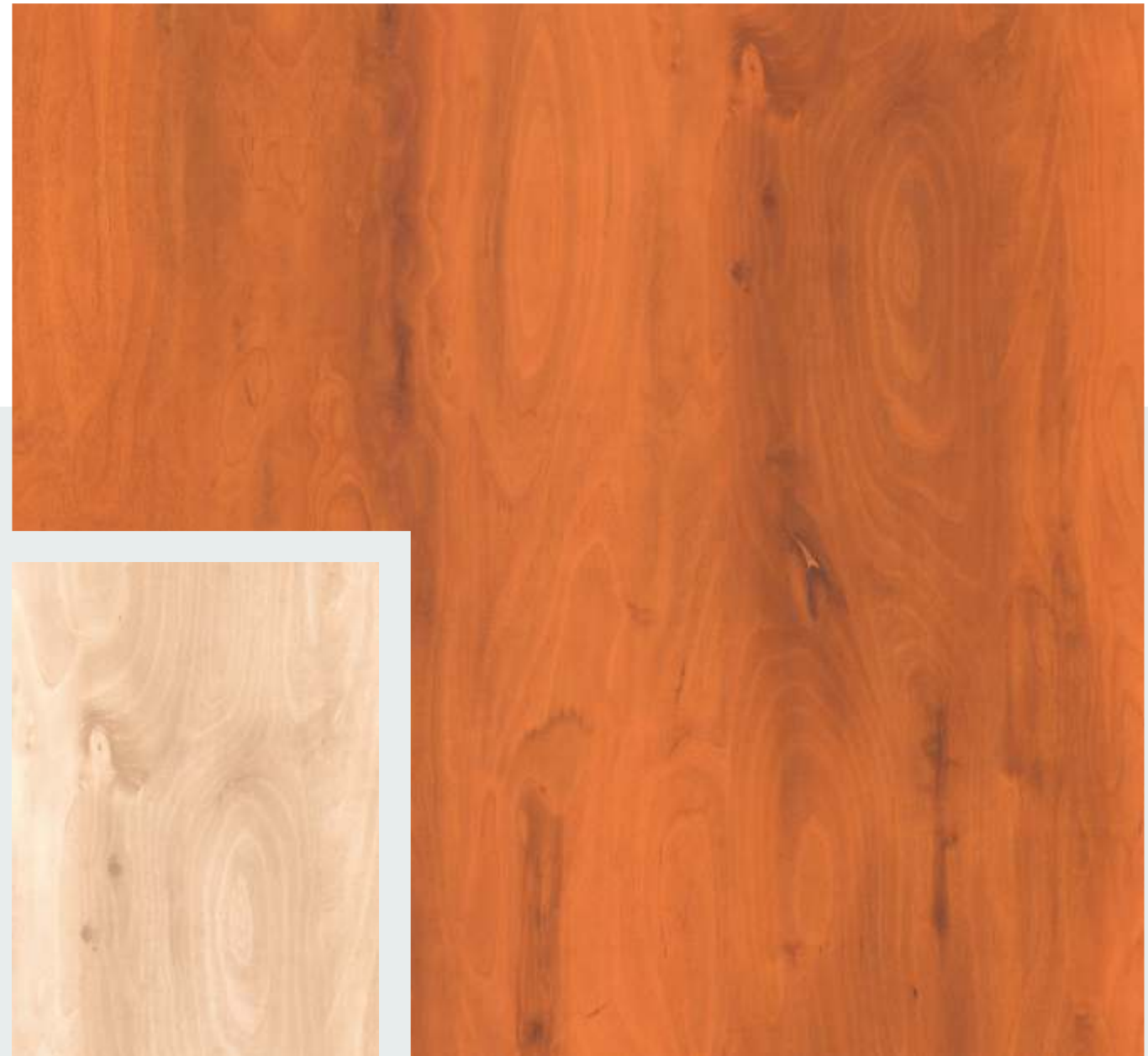
239 / Caramel Oak Dark



238 / Caramel Oak Light



242 / Soft Wood Cherry



273 / New True Wood Light



274 / New True Wood Dark



240 / Soft Wood Cream

241 / Soft Wood Natural

EXCLUSIVE INNOVATIVE MODISH

235 / Panama Wood Medium

234 / Panama Wood Light

182 / Light Thai Teak

181 / New Thai Teak



225 / Swiss Ebony Dark

229 / Prado Walnut

EXCLUSIVE INNOVATIVE MODISH

C L A S S I C S

115 / Boodie Cream



116 / Boodie Medium



78 / Naina Teak



110 / Regal Arch

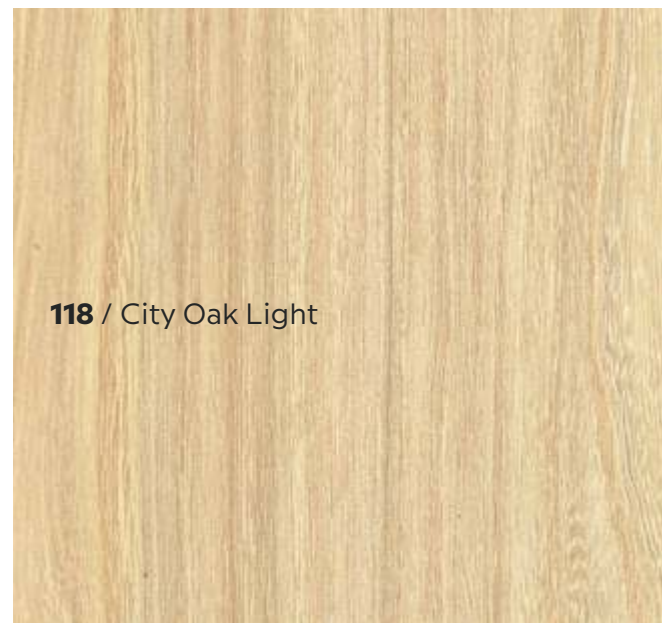


111 / Lemon Oak

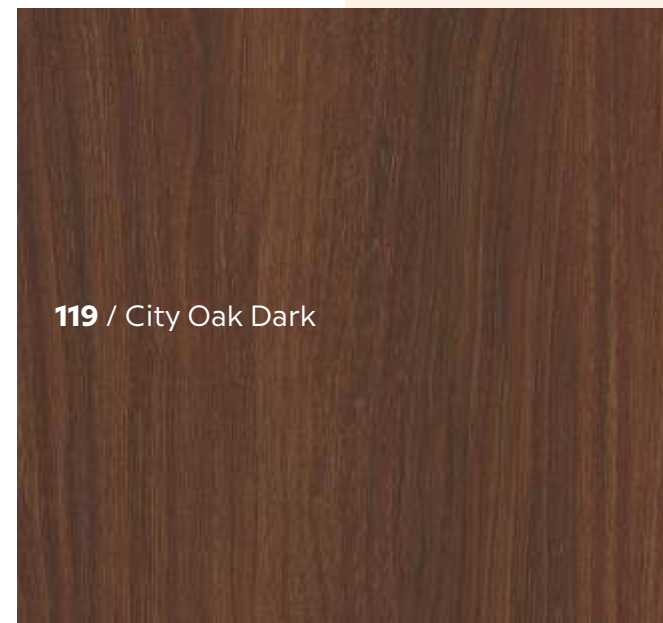


MODISH

118 / City Oak Light



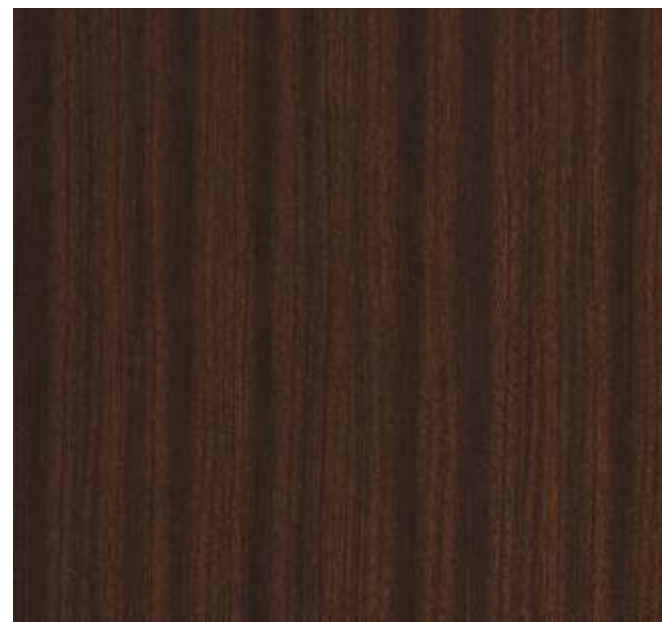
119 / City Oak Dark



INNOVATIVE

EXCLUSIVE

129 / Single Cherry



176 / Exotic Wood



100 / Chestnut Walnut



51 / Choko Light



52 / Choko Dark



44 / Dark Wenge



40 / Acacia Light



25 / Saw Cut Oak Dark



20 / New Country Dark



19 / New Country Light



MODISH

INNOVATIVE

EXCLUSIVE

50 / Flowery Wenge Dark



41 / Acacia Dark



24 / Saw Cut Oak Light



18 / Rubber Wood



17 / Walnut



 The Veneers _____

21 / Oxford Cherry



10 / Planked Wood Light



9 / Planked Wood Dark



6 / Straight Line Wenge



5 / Natural Teak



4 / Rose Wood



MODISH

INNOVATIVE

EXCLUSIVE



7 / Flowery Wenge



8 / Highland Pine



DESIGN USED IS
21 / Oxford Cherry



3 / Intal Beech



1 / Bavarian Beech

☰ The Marbles _____

337 / Bianco Marble Light

331 / Caspio Marble Light

MODISH

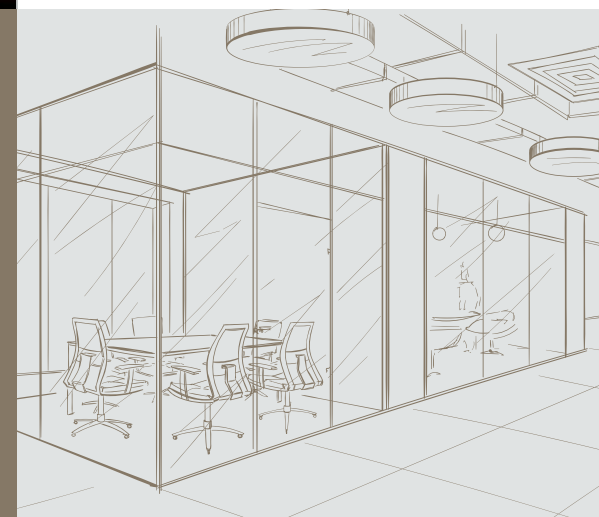
INNOVATIVE

EXCLUSIVE

DESIGN USED IS

- 331 Caspio Marble Light
- 337 Bianco Marble Light

03 >



03
THE
MARBLES

Reliving imagination
by designs

Expertly detailed to capture the look, feel and sound of the worlds most exotic Laminate. Each of our laminate is uniquely beautiful and stands out as a natural work of art. They are natural & beautiful decorative items that bring their own unique charm in your ambiance.

H
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DESIGN

 The Marbles

Designing
for living, made
for life

This serene designs are
appropriate for almost any
room and brings a natural,
exotic feeling into your
ambiance.

EXCLUSIVE INNOVATIVE MODISH



325 / Royal Marble Light



288 / English Marble Light



327 / Caspio Marble

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289 / English Marble Dark



335 / Bianco Marble Dark



326 / Alpine Marble Brown



DESIGN USED IS
326 / Alpine Marble Brown

☰ The Flowers _____



04
**THE
FLOWERS**



Inspired by primordial shades, these veneers redefined the floral patterns in a whole new avatar. Imprint your exotic affection on your walls with our exclusive range.

Enhance your senses with the visual aroma for flowers

B
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338 / Febric Flower Red



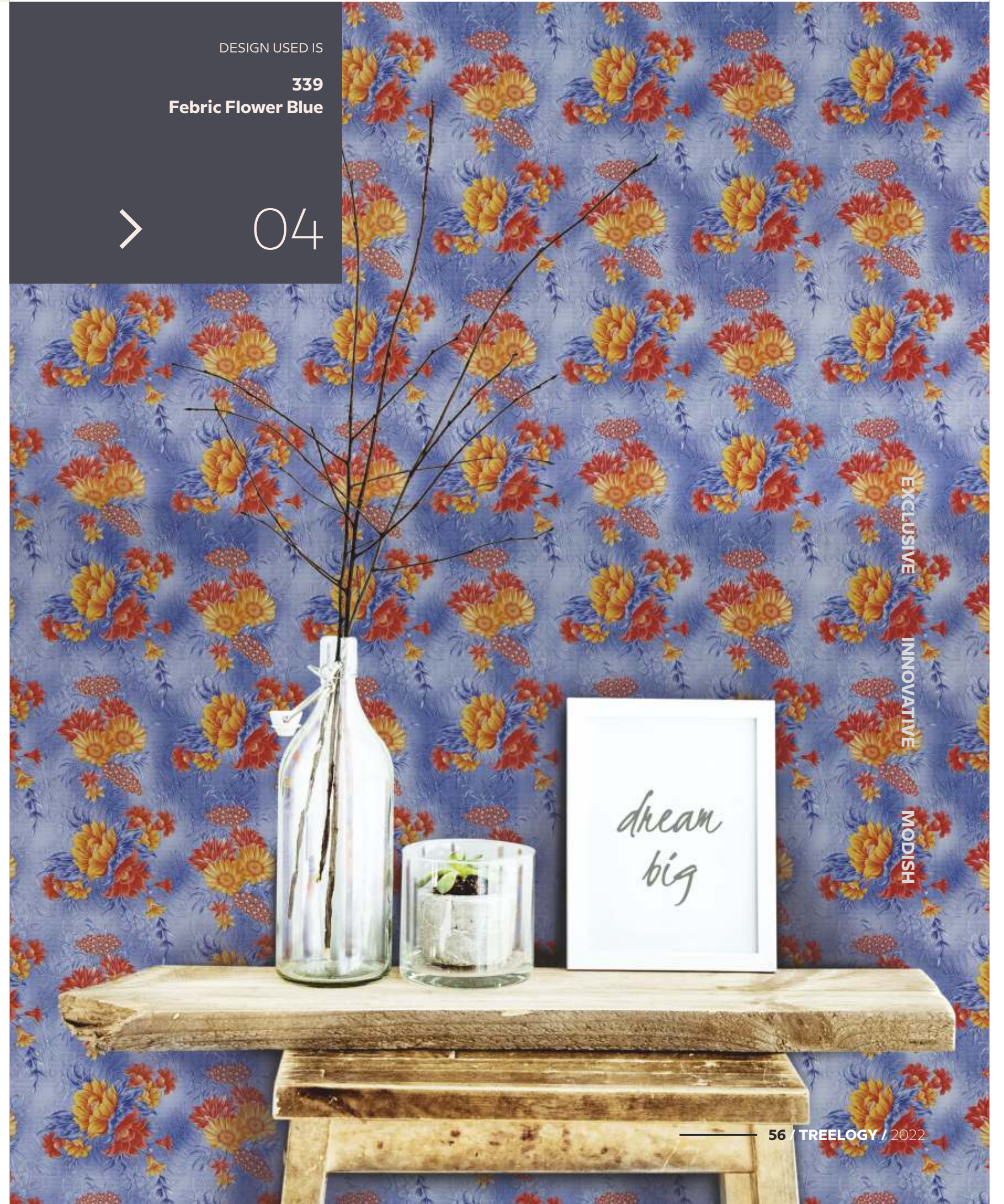
140 / Red Lilly



DESIGN USED IS

339
Febric Flower Blue

> 04



EXCLUSIVE
INNOVATIVE
MODISH

■ The Glossy _____



05
THE GLOSSY

An excellent blend for a modern exotic living

Deliver your space the adequate luster with subtle tenderness. Allow your space the glimmer and shimmer of lustrous shades. We bet you can never go wrong with these.

S T Y L I S H

FINISH

MODISH
INNOVATIVE

EXCLUSIVE

DESIGN USED IS
50
FLOWERY WENGE DARK

05 >



66 / Red P



EXCLUSIVE INNOVATIVE MODISH

DESIGN USED IS

**347
BLACK GOLD**

06 >



06
**THE
ABSTRACTS**

An exemplary alignment of whimsical abstracts

Explore your inner artistic potential with these phenomenally crafted artifacts. Made to fascinate, these arbitrary particle boards will become your dearest muse.

C R E A T I V E

ARTIVE

49 / Carbon Dark



202 / Febric Brown



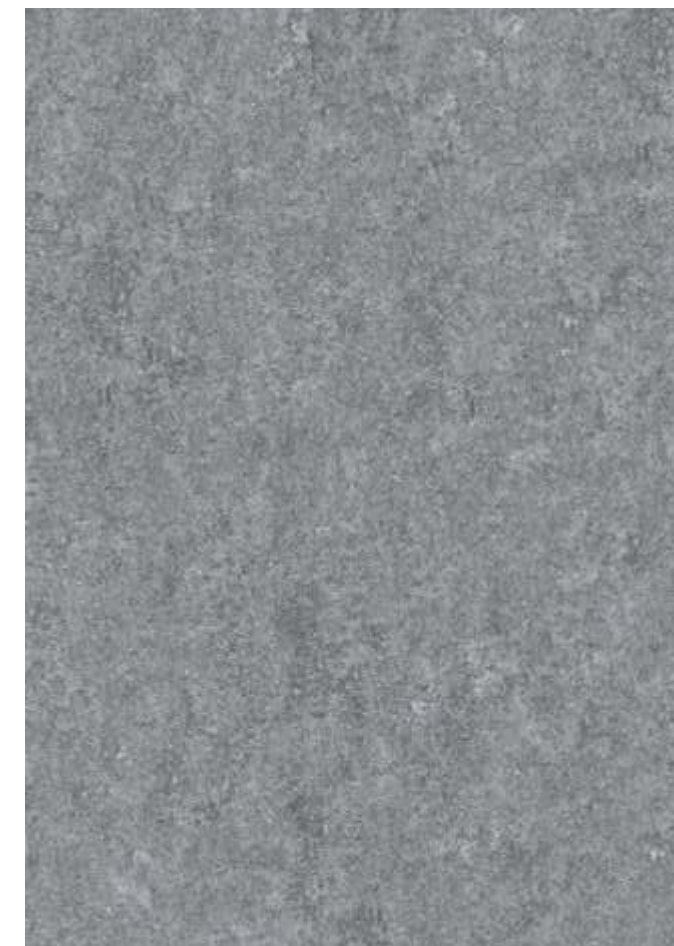
201 / Febric Cream



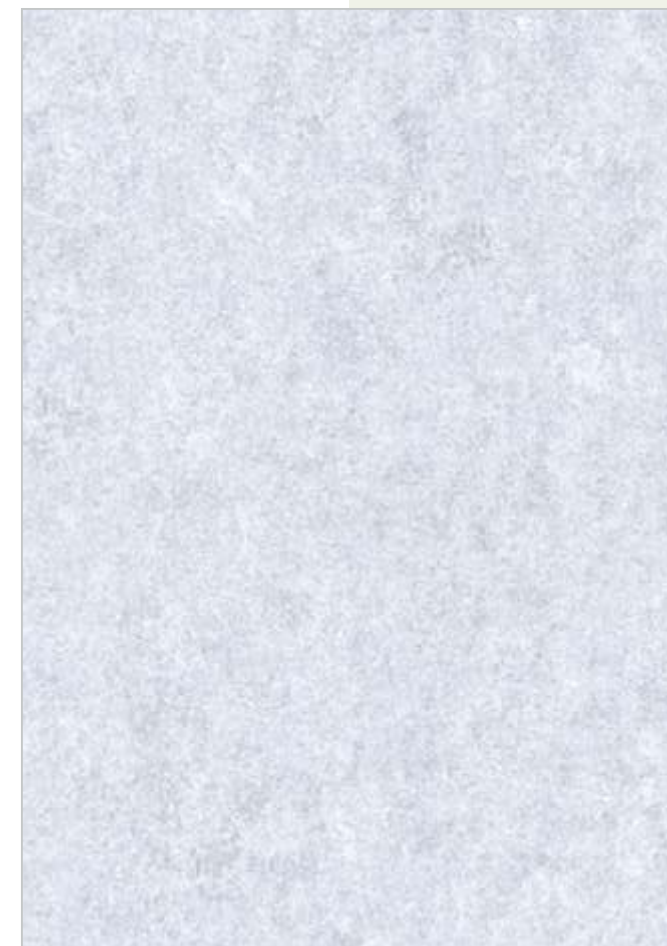
MODISH

INNOVATIVE

EXCLUSIVE



282 / Rustic Scar Dark



281 / Rustic Scar Light

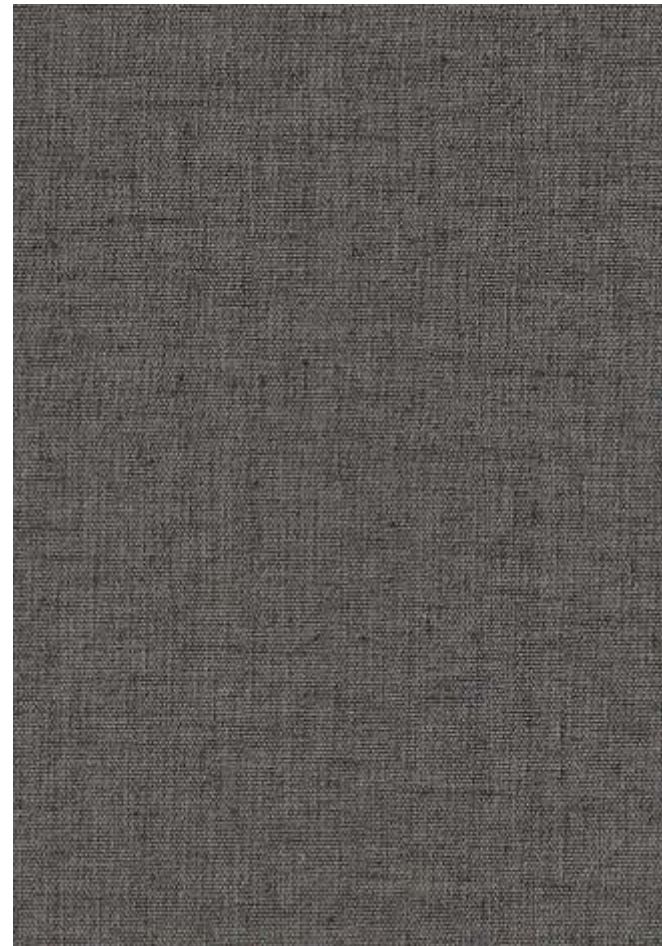


215 / Sheddar Light



216 / Sheddar Dark

184 / Khadi Grey

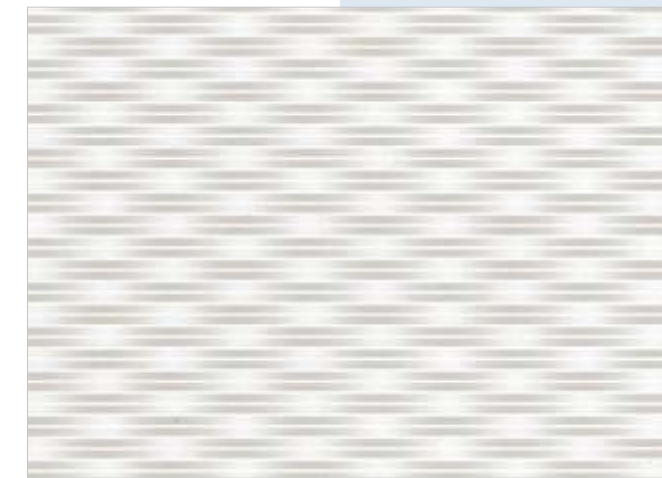


133 / Khadi Dark

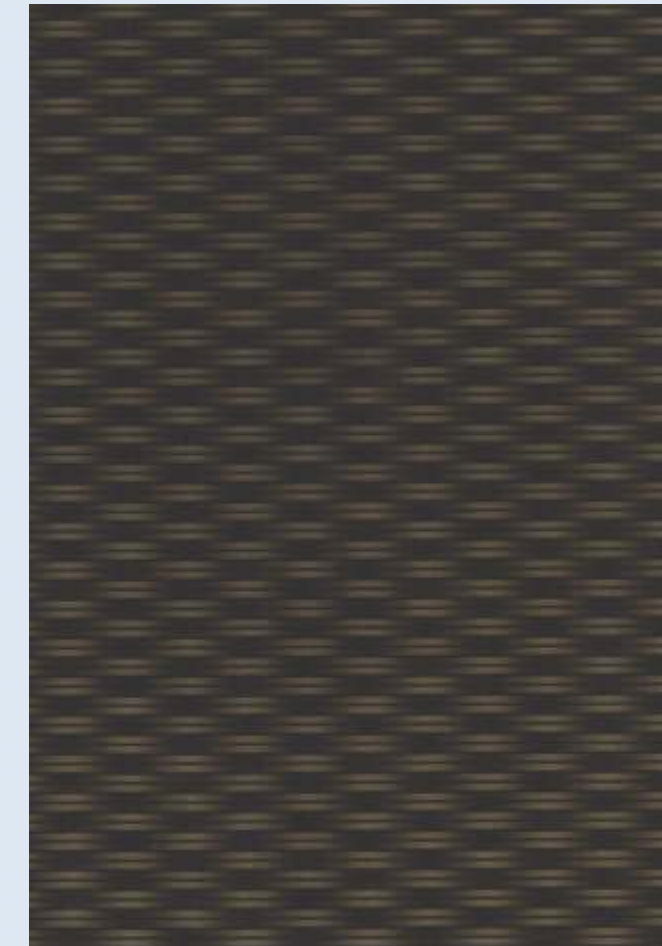


Signature
living as special
as you

68 / Checkers Light



69 / Checkers Dark



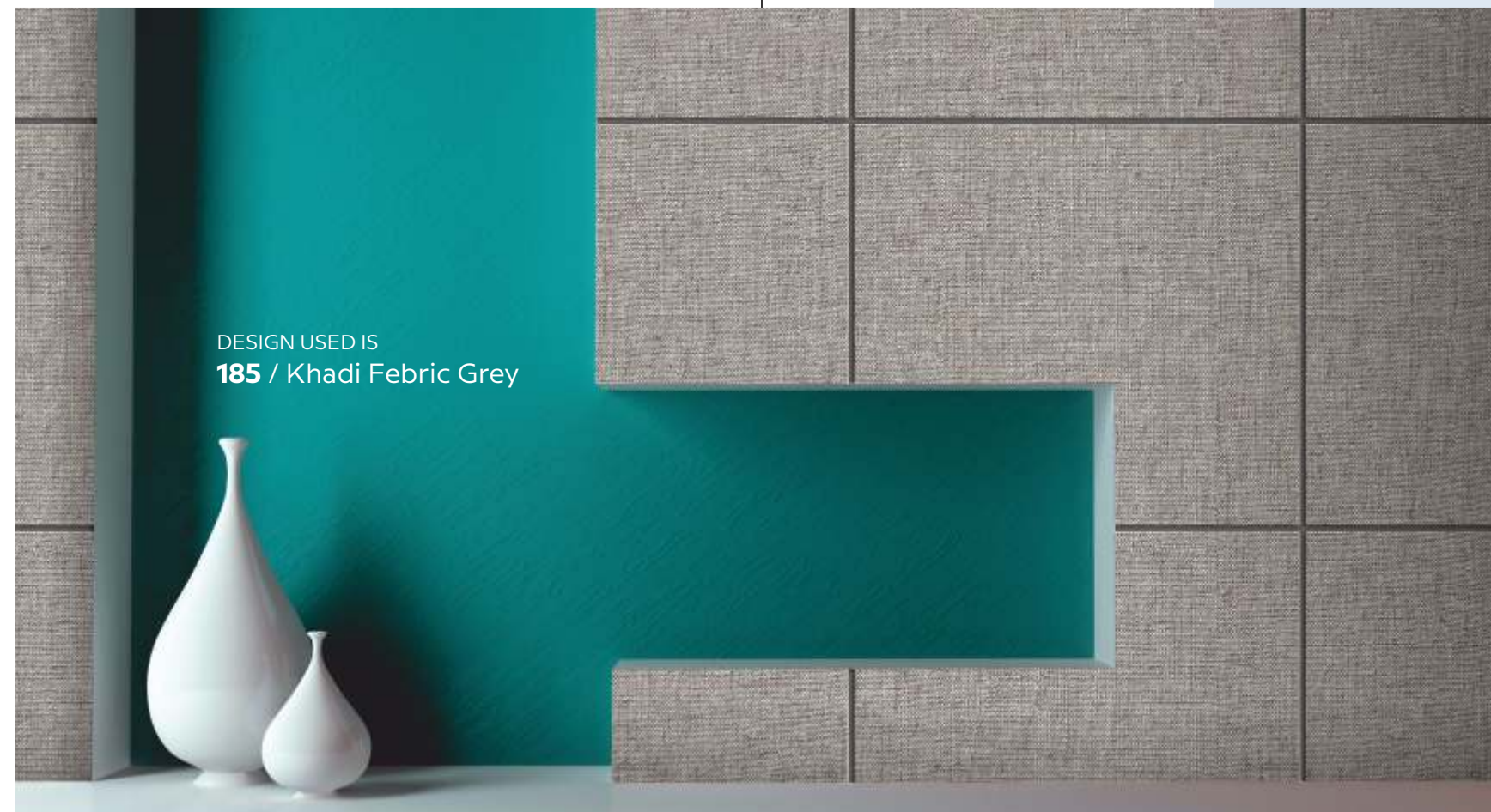
MODISH

INNOVATIVE

EXCLUSIVE

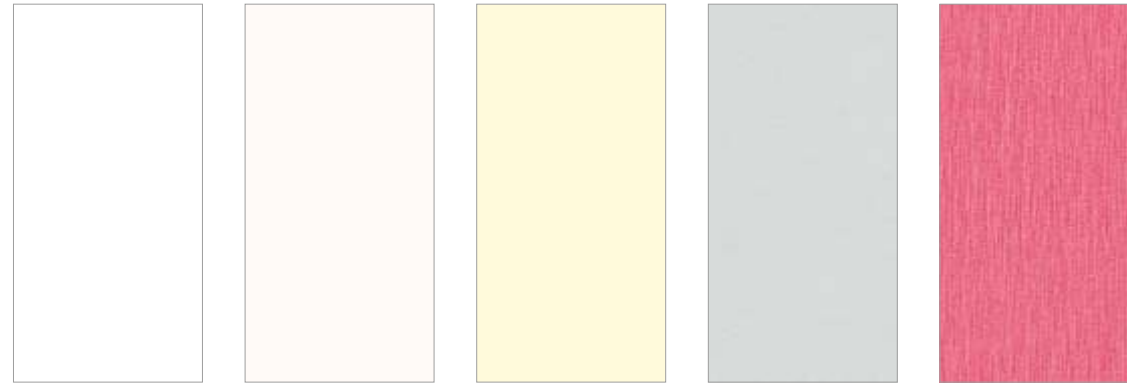


185 / Khadi Febric Grey

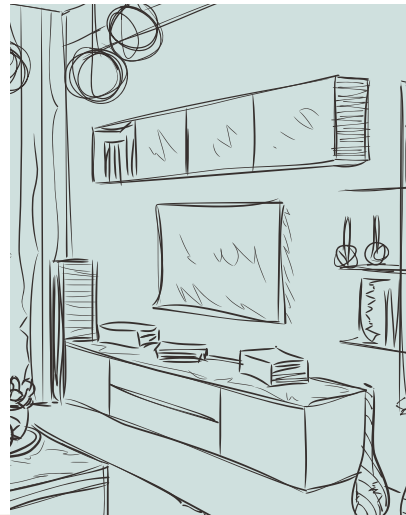


99 / Big Chattai

■ The Solids _____



30 Super White
31 Warm White
32 Ivory
35 Silver Grey
54 Pink



Intact filtered tranquility in your living with prime dexterity

DESIGN USED IS **315 / Parrot Green**

MODISH
 INNOVATIVE
 EXCLUSIVE



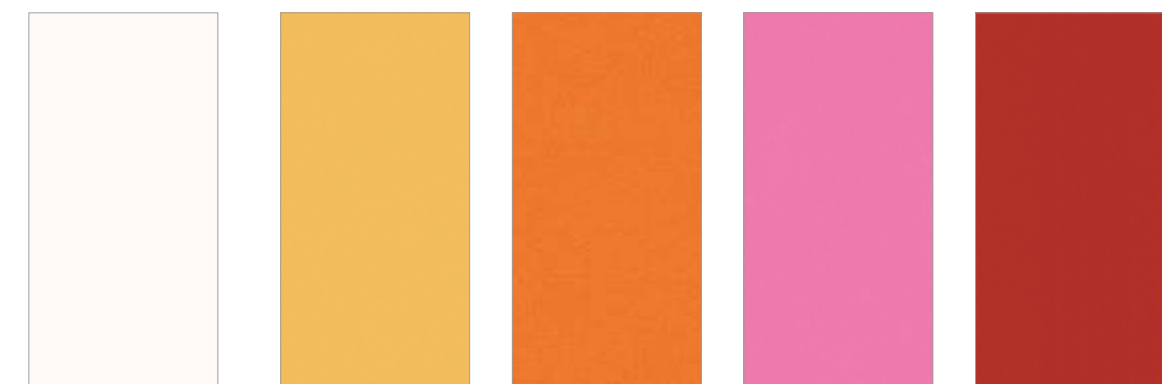
07
THE SOLIDS

INTACT FILTERED TRANQUILITY IN YOUR LIVING WITH PRIME DEXTERITY

Define filtered furbish to intact tranuility at your space with our classic range of collection. Create a vibe of purity at your space to convey the apt clarity inside your lifestyle.



315 Parrot Green **P** **36** Electric Blue **P** **172** Green **P** **34** Slate Grey **P** **64** Black **P**



89 Warm White **P** (Technocell) **65** Yellow **P** **67** Orange **P** **210** Hutch Pink **P** **66** Red **P**

COLORS

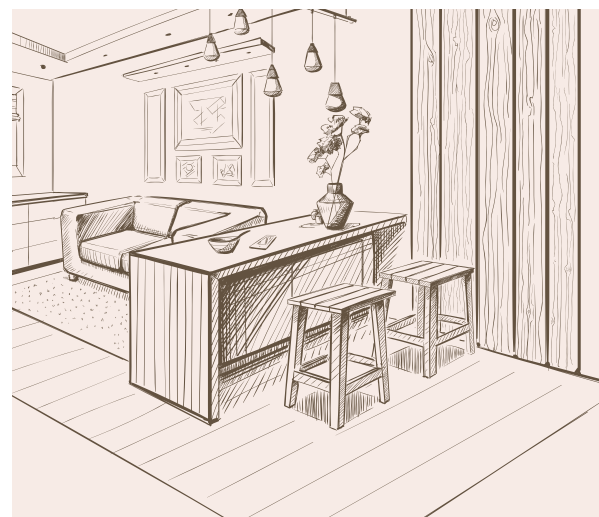
☰ The Textures _____



08
THE
TEXTURES

Get up close and personal with the ingrained insights

Made with acute craftsmanship, these particle boards consists of unique feature that can be felt by your touch senses. Begin a saga of magnificence at your space with these extraordinary creations.



DESIGN USED IS
T6
50 / FLOWERY WENGE
DARK

> 08

ROYALE
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Allow your space
the appeal of
multi detailed
patterns

EXCLUSIVE INNOVATIVE MODISH



T1

50 / FLOWERY WENGE DARK

Introducing a vast variety of design,
artwork and surface abstract textures
to your living, these laminates make
sure they woo your onlookers
in one look.

M U L T I D E T A I L E D P A T T E R N S

50 / FLOWERY WENGE DARK

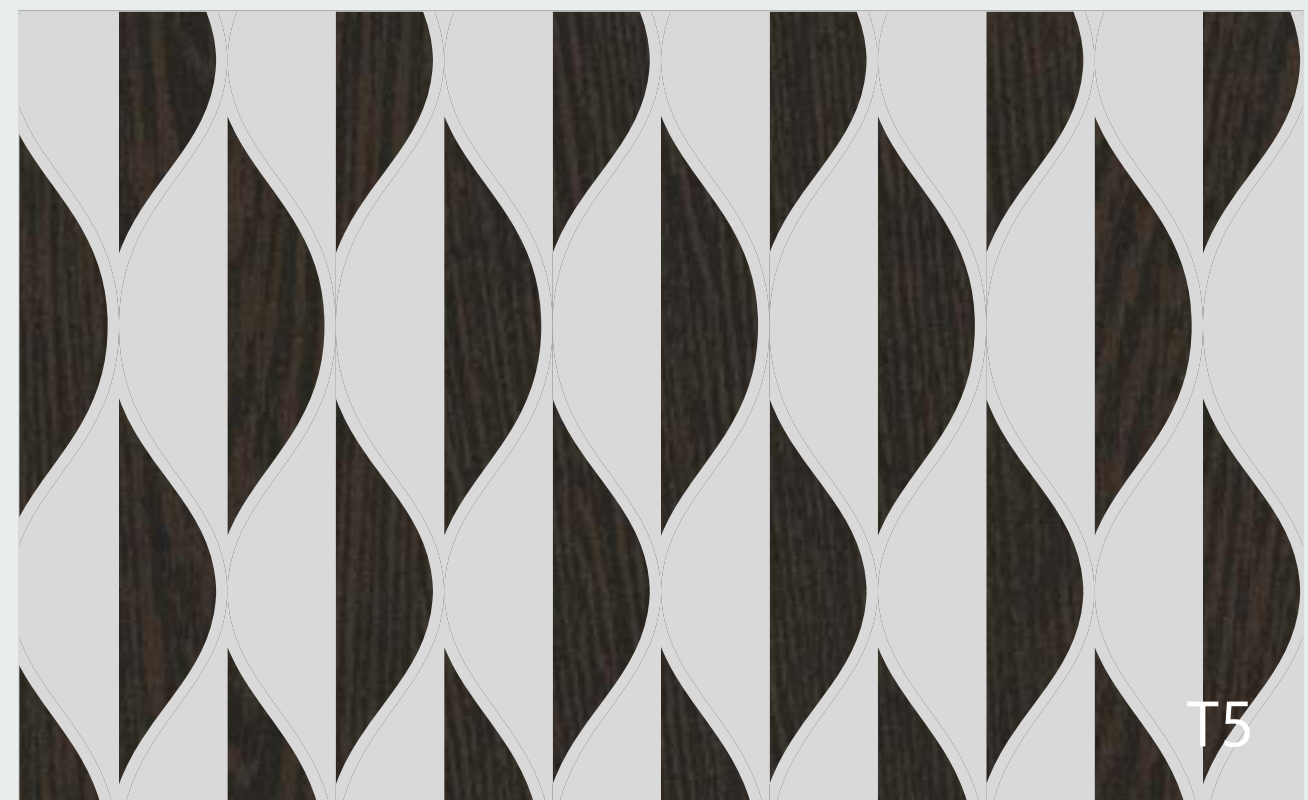


T2



T3

50 / FLOWERY WENGE DARK



T5

50 / FLOWERY WENGE DARK



T6

50 / FLOWERY WENGE DARK



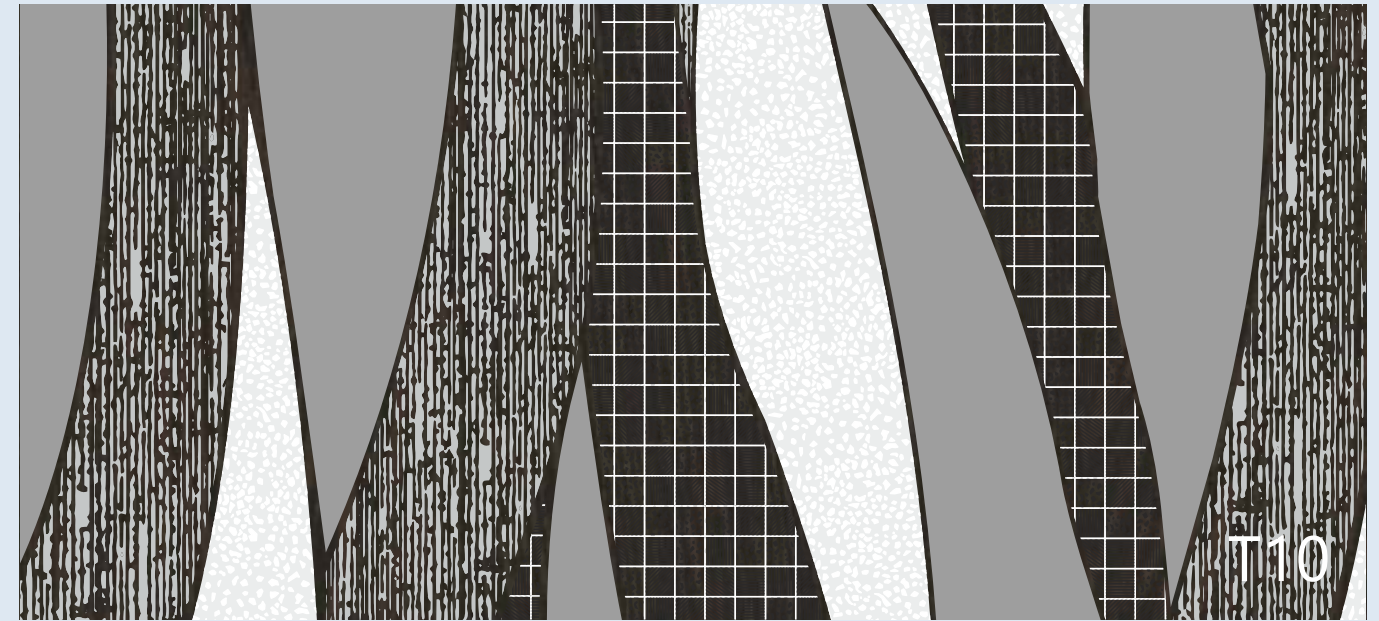
T7

50 / FLOWERY WENGE DARK



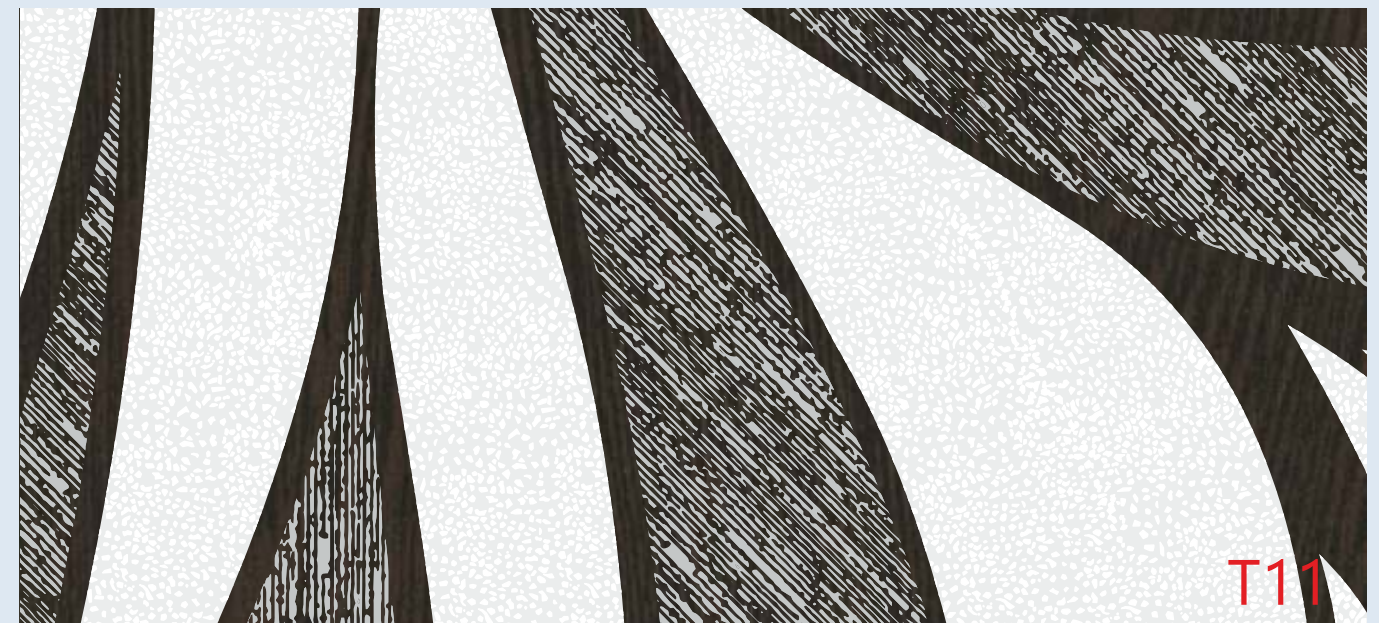
T9

50 / FLOWERY WENGE DARK



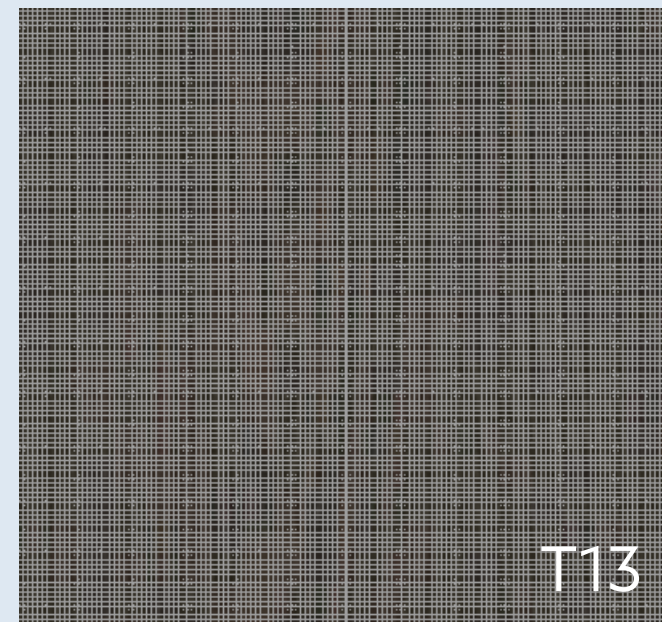
T10

50 / FLOWERY WENGE DARK



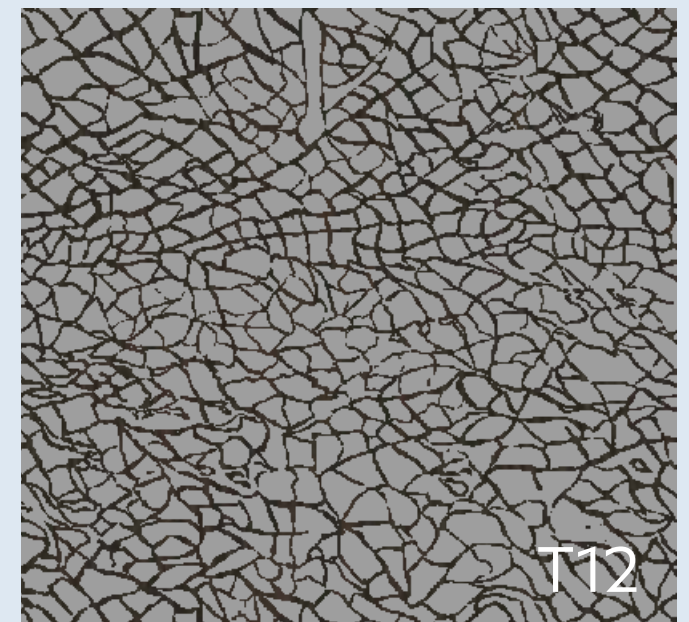
T11

50 / FLOWERY WENGE DARK



T13

50 / FLOWERY WENGE DARK



T12

50 / FLOWERY WENGE DARK

EXCLUSIVE INNOVATIVE MODISH

I N S P I R E D B Y N A T U R E



256 - MPPL-1



257 - MPPL-2



258 - MPPL-3



259 - MPPL-4



260 - MPPL-5



261 - MPPL-6



262 - MPPL-7



263 - MPPL-8



264 - MPPL-9



265 - MPPL-10

09

**THE
DIGITAL**

These digital particle boards are an innovative invention which can be the best choice for spaces such as living, kitchen or even bathroom. Redefine the interior guidelines with your intrinsic artistic sense.

Cast the impressions of your imagination at your living



266 - MPPL-11



267 - MPPL-12



268 - MPPL-13



269 - MPPL-14



270 - MPPL-15



271 - MPPL-16

EXCLUSIVE INNOVATIVE MODISH

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REDMODERN

☰ The Marker Grade _____



DESIGN USED IS
30
SUPER WHITE

> 10



EXCLUSIVE
INNOVATIVE
MODISH



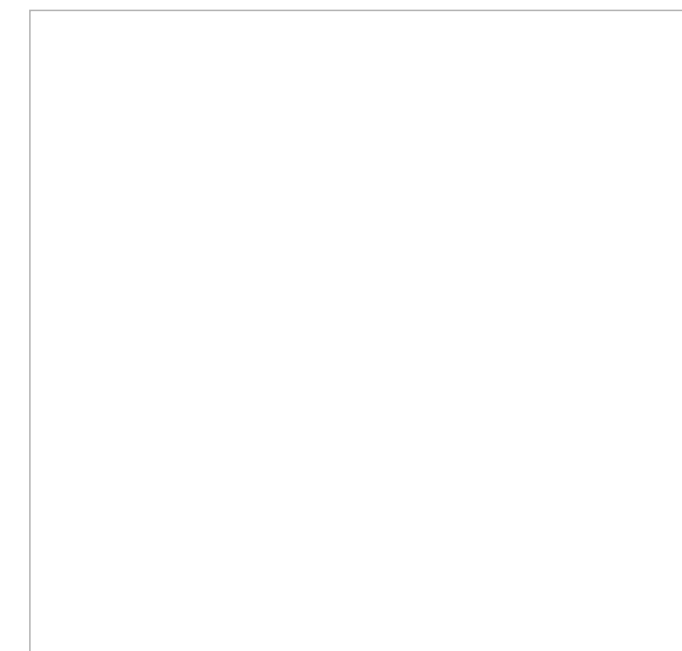
10
THE
MARKER GRADE

Innovation is a prime temptation

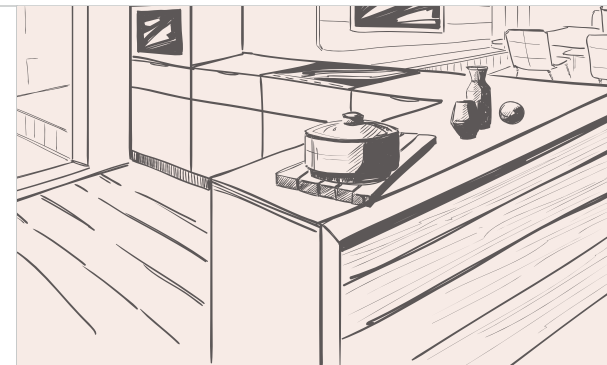
This exquisite range of board can be used as a marker board and possibly create a scope of modern transformation inside your living space. Indulge yourself in the creative activities and experience a never before experience with these.



172 / Green P

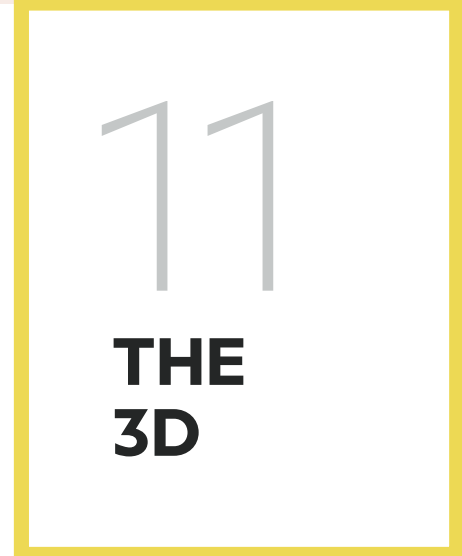


30 / Super White



DESIGN USED IS
3D1

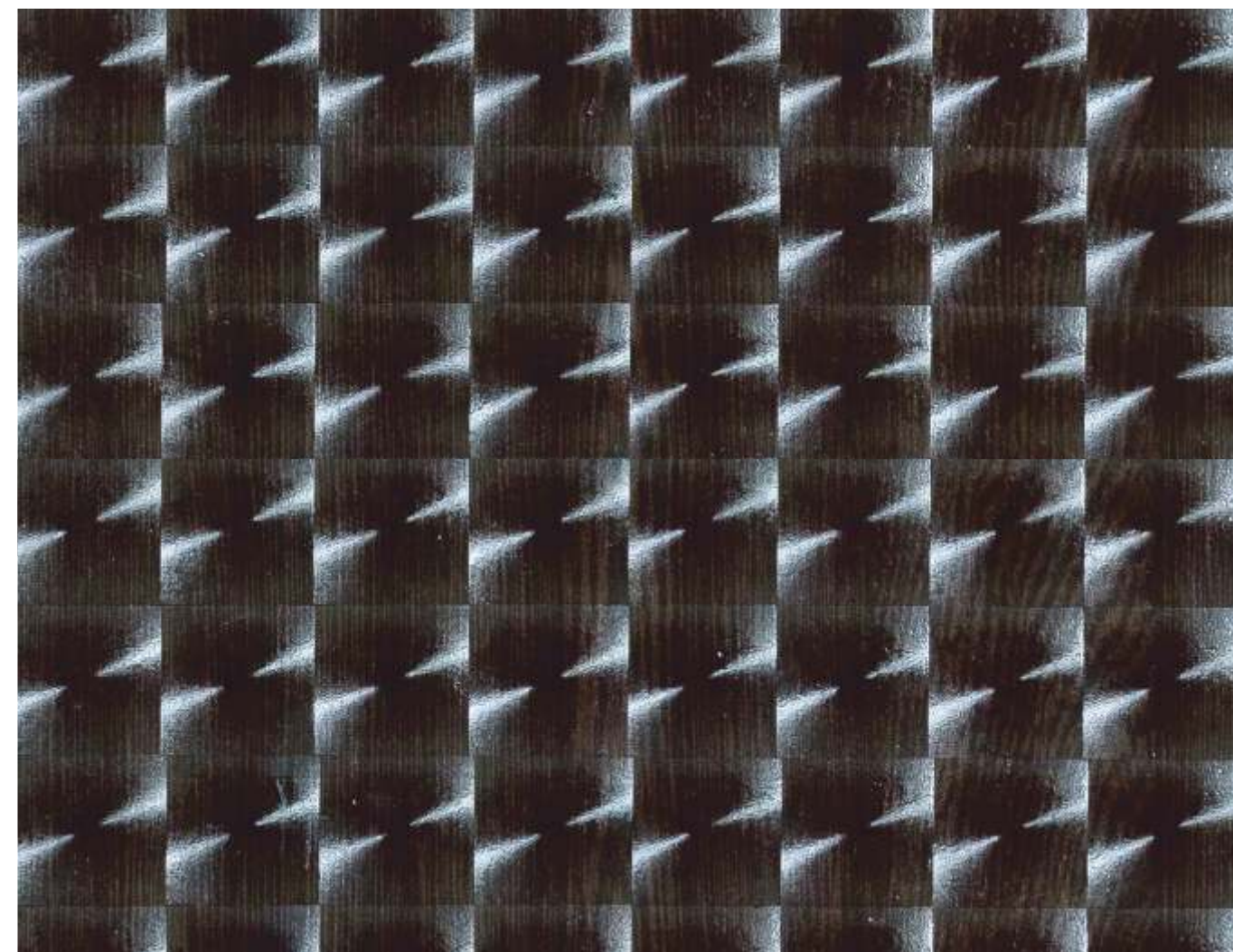
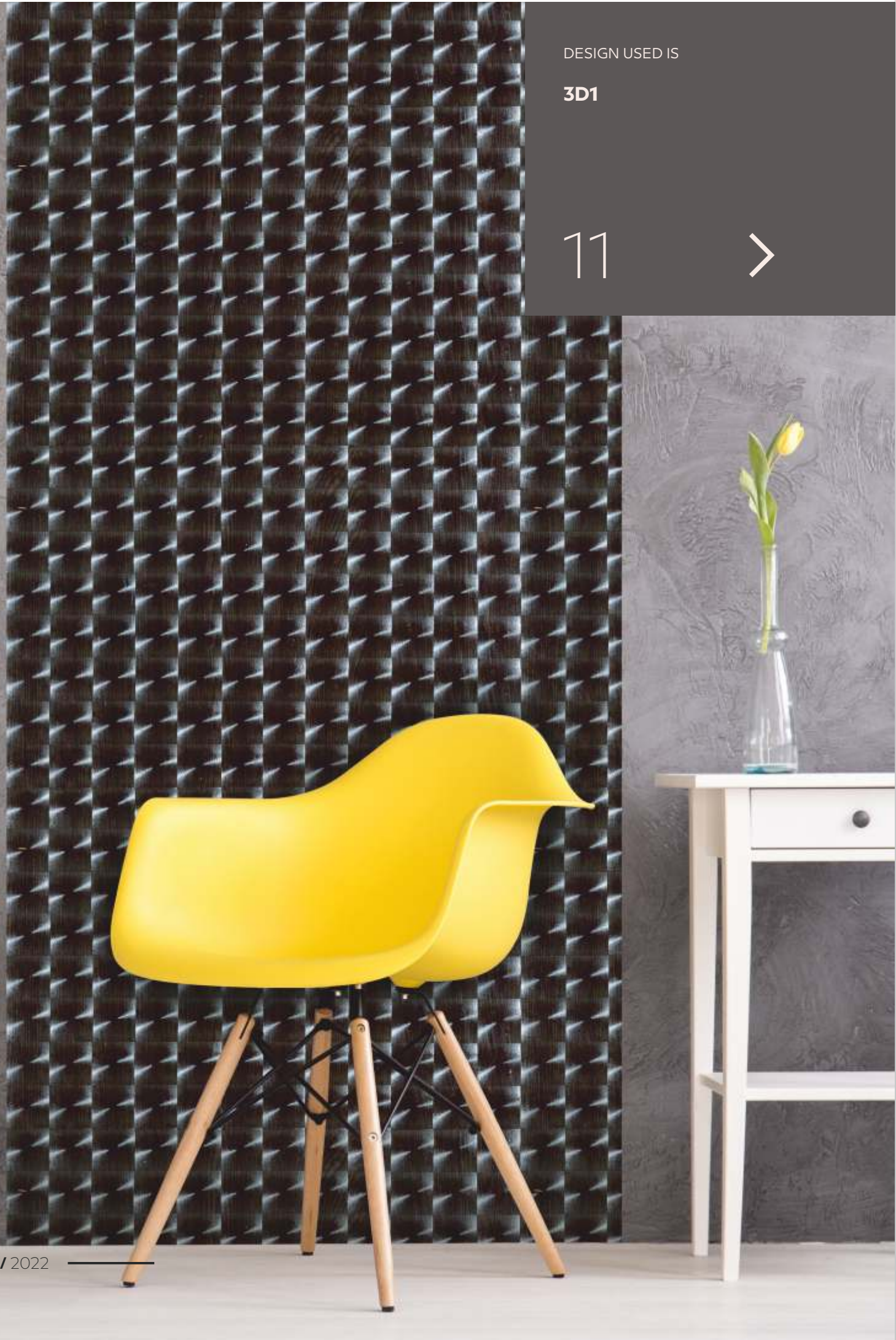
11 >



Inspired by the different 3-dimensional patterns, our new series is made to provide you with the experience of discrete texture for your space. Magnetize your space with this unusual range of particle boards.

Portrait your place beyond expertized brilliance

EXCLUSIVE INNOVATIVE MODISH

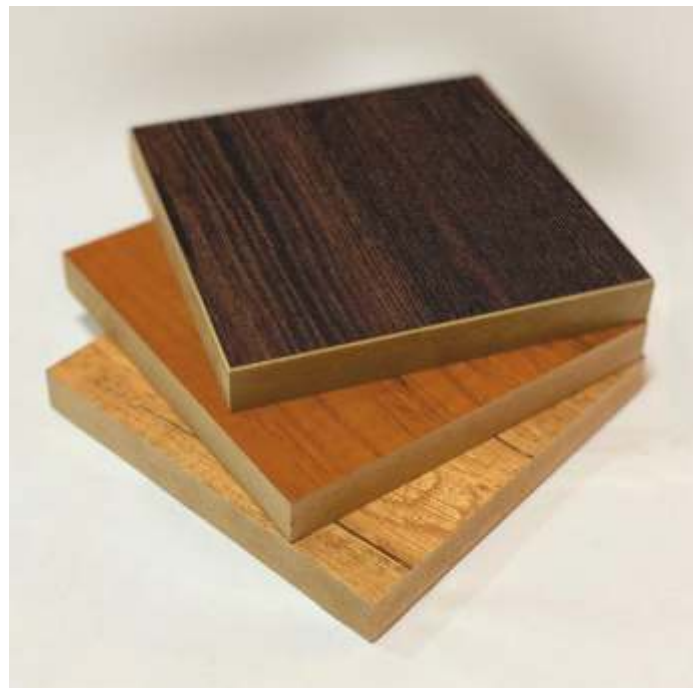


3D 2

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Experience the endurance of grace and rigidity

12 THE MDF



Medium-density fiberboard (MDF) is a composite product used in many homes and professional projects, such as furniture, cabinetry, flooring and even speaker boxes due to its smooth finish, machinability, strength and consistency.

Also Available All Shades on MDF

Available Thickness :

- 2.2mm
- 2.5mm
- 3.5mm
- 4.5mm
- 5.2mm
- 5.5mm
- 7.5mm
- 10.5mm
- 11mm
- 15mm
- 17mm
- 18mm
- 25mm

Design Name	Design No.	Page No.	Design Name	Design No.	Page No.	Design Name	Design No.	Page No.
Acacia Dark	41	47	Febric Flower Red	338	55	Red Lilly	140	55
Acacia Light	40	47	Flowery Wenge	7	49	Regal Arch	110	46
Aero Plank Dark	314	8	Flowery Wenge Dark	50	47	Rollex Ash Dark	70	19
Aero Plank Light	313	8	Wenge Dark	50	57	Rollex Ash Light	71	19
Almond Walnut Dark	237	31	Forest Dark	194	26	Rose Wood	4	50
Almond Walnut Light	236	31	Forest Grey	195	26	Royal Dark	278	P 33
Alpine Marble Brown	326	54	Forest Light	193	26	Royal Light	277	P 33
Apple Wood Light	336	38	French Oak Dark	294	17	Royal Marble Light	325	P 53
Asian Walnut Dark	151	20	French Oak Light	293	17	Rubber Wood	18	48
Asian Walnut Light	152	20	Frozen Oak Medium	297	39	Russian Wood Cream	291	40
Asian Walnut Natural	175	22	Golden Antique Dark	214	27	Russian Wood Dark	292	40
Asian Walnut Wood	192	25	Golden Antique Light	213	27	Russian Wood Light	159	21
Aster Wood Dark	228	29	Golden Walnut Dark	154	20	Russian Wood Original	158	21
Aster Wood Light	226	29	Golden Walnut Light	153	20	Rustic Scar Dark	282	61
Australian Wood Dark	243	32	Green	172	P 66	Rustic Scar Light	281	61
Australian Wood Super Dark	244	32	Green	172	P 76	Samoa Teak Light	334	P 38
Bavarian Beech	1	50	Highland Pine	8	49	Sape Walnut Cream	323	9
Belmont Oak Dark	322	11	Hutch Pink	210	P 66	Sape Walnut Light	328	10
Belmont Oak Light	321	12	Intal Beech	3	50	Saw Cut Oak Dark	25	47
Bengali Mango	203	P 29	Ivory	32	65	Saw Cut Oak Light	24	47
Bengali Shisham Dark	320	13	Jungle Wood Light	122	19	Sheddar Dark	216	62
Bengali Shisham Medium	319	13	Jungle Wood Medium	128	19	Sheddar Light	215	62
Bianco Marble Dark	335	54	Khadi Dark	133	63	Shisham Teak	305	39
Bianco Marble Light	337	51	Khadi Febric Grey	185	63	Silver Grey	35	65
Big Chattai	99	64	Khadi Grey	184	63	Single Cherry	129	45
Black	64	P 66	Legno Oak Light	275	33	Slate Grey	34	P 66
Black Gold	347	59	Legno Oak Medium	276	34	Soft Wood Cherry	242	42
Boodie Cream	115	45	Lemon Oak	111	46	Soft Wood Cream	240	42
Boodie Medium	116	45	Light Thai Teak	182	44	Soft Wood Natural	241	42
Brazilian Walnut Dark	309	14	MPPL-1 Digital	256	73	Steel Wood Dark	200	25
Brazilian Walnut Light	310	14	MPPL-10 Digital	265	73	Steel Wood Light	199	25
Brazilian Walnut Medium	318	14	MPPL-11 Digital	266	74	Straight Line Wenge	6	50
Canyon Wood Brown	223	P 28	MPPL-12 Digital	267	74	Strip Wood Brown	333	39
Canyon Wood Light	224	28	MPPL-13 Digital	268	74	Strip Wood Cream	332	39
Caramel Oak Dark	239	41	MPPL-14 Digital	269	74	Sunsim Wood Dark	349	35
Caramel Oak Light	238	41	MPPL-15 Digital	270	74	Sunsim Wood Light	348	35
Carbon Dark	49	61	MPPL-16 Digital	271	74	Super White	30	65
Carisma Light	232	30	MPPL-2 Digital	257	73	Super White	30	76
Carisma Super Dark	233	30	MPPL-3 Digital	258	73	Supreme Dark	197	23
Caspio Marble	327	53	MPPL-4 Digital	259	73	Supreme Medium	198	24
Caspio Marble Light	331	51	MPPL-5 Digital	260	73	Swiss Ebony Dark	225	43
Chalet Wood Dark	280	34	MPPL-6 Digital	261	73	Texture 1	T1	69
Chalet Wood Light	279	34	MPPL-7 Digital	262	73	Texture 10	T10	72
Checkers Dark	69	64	MPPL-8 Digital	263	73	Texture 11	T11	72
Checkers Light	68	64	MPPL-9 Digital	264	73	Texture 12	T12	72
Chestnut Walnut	100	46	Naina Teak	78	46	Texture 13	T13	72
Choko Dark	52	46	Natural Dark	146	P 37	Texture 2	T2	70
Choko Light	51	46	Natural Teak	5	50	Texture 3	T3	70
City Oak Dark	119	45	New Country Dark	20	48	Texture 5	T5	70
City Oak Light	118	45	New Country Light	19	48	Texture 6	T6	71
Coach Wood Cream	285	40	New Thai Teak	181	44	Texture 7	T7	71
Coach Wood Dark	148	15	New True Wood Dark	274	41	Texture 9	T9	71
Coach Wood Light	147	16	New True Wood Light	273	41	Thaiwood Dark	220	28
Cresnic Wood Dark	212	27	Orange	67	P 66	Thaiwood Light	219	28
Cresnic Wood Light	211	27	Oxford Cherry	21	49	True Wood Dark	296	15
Cyprus Dark	187	22	Panama Wood Light	234	43	True Wood Light	295	16
Cyprus Light	186	22	Panama Wood Medium	235	43	Vintage Veneer Dark	245	32
Cyprus Medium	188	22	Parrot Green	315	P 66	Vintage Veneer Super Dark	246	32
Dark Wenge	44	47	Pine Wood Dark	287	18	Vouge Bonvey Wood Light	346	37
Electric Blue	36	P 66	Pine Wood Light	286	18	Walnut	17	48
English Marble Dark	289	54	Pink	54	65	Warm White	31	65
English Marble Light	288	53	Planked Wood Dark	9	49	Warm White Technocell	89	P 66
Exotic Wood	176	45	Planked Wood Light	10	49	Yellow	65	P 66
Febric Brown	202	62	Prado Walnut	229	44		3D1	77
Febric Cream	201	62	Red	66	P 57		3D2	78
Febric Flower Blue	339	56	Red	66	P 66			

Specifications



ADVANTAGES OF TREELOGY



- Diamond Roller Matt-forming technology & air cushioning with the right mix of resin & particles, makes Treelogy Pre-Laminated Particle Boards extra smooth & strong
- Manufactured with 100% virgin Pine wood
- Superior screw-holding capacity, derived from flat-pressed, for superior 3 layered bonding of particles
- MRD technology powers Treelogy Boards with balanced and dimensionally stable construction

SPECIFICATIONS AND TECHNICAL DATA

PHYSICAL AND MECHANICAL PROPERTIES

MODISH
INNOVATIVE
EXCLUSIVE

Sr. No.	Properties	Unit	Plain Particle Board IS : 3087 (Grade II)	Treelogy Plain Particle Board (Grade II)	Prelaminated Particle Board IS : 12823 (Grade II)	Treelogy Pre-laminated Particle Board (Grade II)
1	Density	Kg/m3	500 - 900	✓	500 - 900	✓
2	Density Variation	%	+/- 10		+/- 10	
3	Moisture Content	%	5 to 15	✓	5 to 15	✓
4	Water Absorption	%				
	2 Hrs.		40	✓	15	✓
	24 Hrs.		80	✓	30	✓
5	Thickness Swelling 2 Hrs.	%	12	✓	8	✓
6	Swelling (expansion) in water after 24 Hrs. soaking Thickness Length					
	(2 Hrs. for Particle Board)		0.5	✓		
	Width (2 Hrs. for Particle Board)		0.5	✓		
7	Swelling due to Surface absorption	%	9	✓		
8	Modulus Rupture	n/mm2				
	Up to 20mm thickness		11	✓	11	✓
	Above 20mm thickness		11	✓	11	✓
9	Tensile Strength	N/mm2				
	Perpendicular to Surface					
	Up to 20mm thickness		0.3	✓	0.3	✓
	Above 20mm thickness		0.3	✓	0.3	✓
10	Screw Withdrawal Strength	N				
	Face		1250	✓	1250	✓
	Edge		700	✓	750	✓
11	Abrasion Resistance	Revolution				
	Type I				450	✓
	Type II				250	
	Type III				80	

Diamond Roller Chip Grading System

Superior Screw Holding

Borer Free

Balanced Board

Eco-Friendly

MRD Technology

Ideal Surface

Dimensionally Stable

TYPES OF PARTICLE BOARDS MANUFACTURED BY US :

- Plain Particle Boards in Grade I and Grade II (Exterior and Interior Grades)
- Pre-laminated Particle Board in Grade I and Grade II
- Veneered Particle Board in Grade I and Grade II
- One Side Pre-laminated Particle Board (OSR)
- Both Side Balancing White Pre-laminated Board (BSB)

STANDARD AVAILABLE THICKNESS OF TREELOGY PARTICLE BOARDS ARE :

- 8 mm • 9 mm • 12 mm • 17 mm • 18 mm • 25 mm

FILLER PARTICLE BOARDS AVAILABLE IN THICKNESS :

- 26 mm • 29 mm

SIZE OF TREELOGY PARTICLE BOARDS :

- 8' x 4'

FINISHES AVAILABLE OF TREELOGY PARTICLE BOARDS :

MATT • SUEDE • GLOSSY • TEXTURE • DIGITAL • 3D



CERTIFIED COMPANY