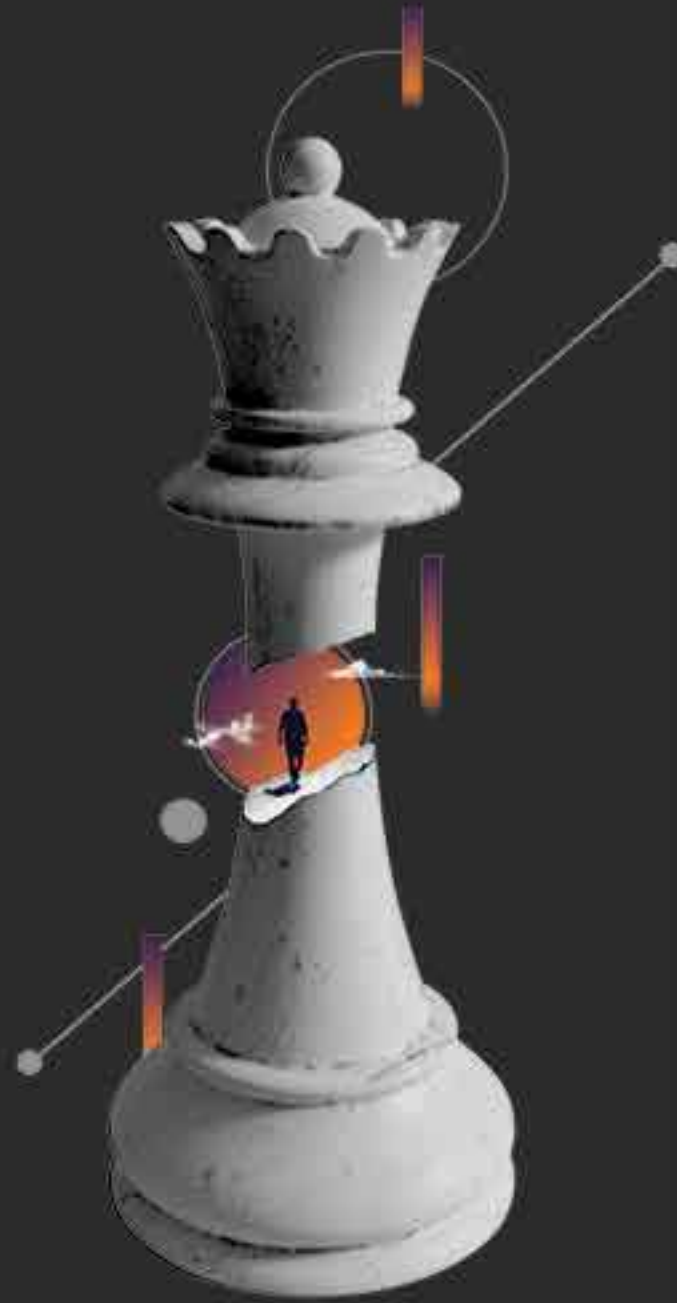


2020
COLLECTION



RAINO

Laminates that rule the choice

2

URBAN OAK

8

URBAN OAK - HZ

12

MARK VENEER

18

FABRICANO

21

MATTE COAT

23

GLOSS

24

SUEDE

26

KHADIGRAM

27

SUEDE

40

VINTAGE GREY

41

SUEDE

We are

At AeroTuff, we have always been constantly taking on architectural challenges and pushing the boundaries of design innovation. What began before years, soon established itself as a brand that is synonymous with successful capabilities, and an expertise that allows for holistic delivery and trust. With a string of prestigious projects under our belt, it seemed the natural thing to happen – a bold and clear transition to what we are today – the integrated laminate specialists. Looking forward to building more relationships and tackling newer challenges because, that is who we are.



Latest Technology for Superior Performances



Multiple Solutions for Multiple Applications



High Definition Color Intensity for Vibrant Results



Sharp Definition for European Paper Surface



Maintenance Free



Ultra Modern Design



100% UREA FREE

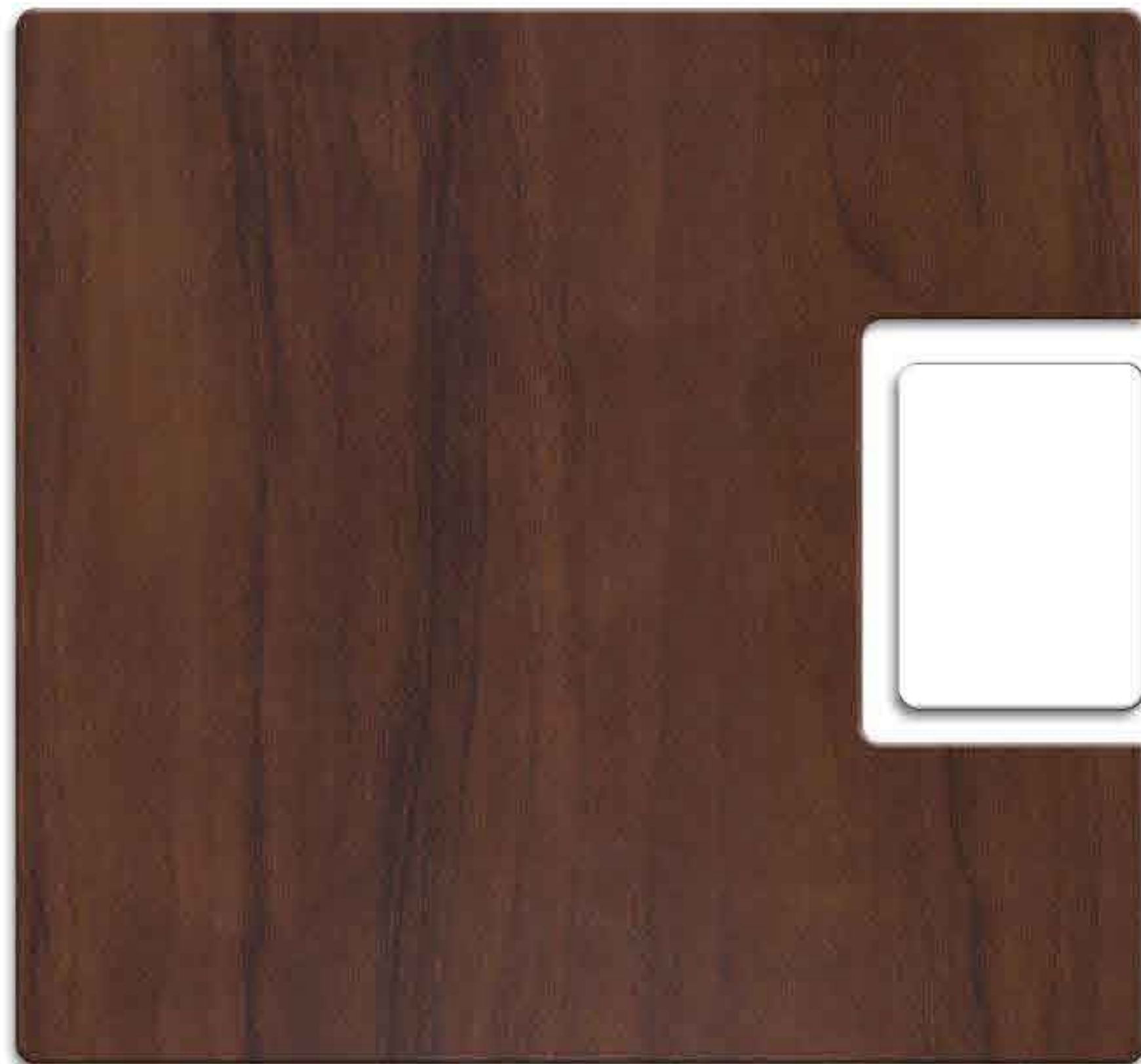
Choose well to make it last. Laminates are the key to brighten your home, make it cozy at its core as per your choice. Attract the vibes you want by dressing your home right for it. Make a home homely when you get the most widely used HPL and suitable for horizontal and vertical surface applications.



URBAN OAK

AEROTUFF
LAMINATES

JUST PERFECT



328 UR | SILHOUETTE

802 SG | BUTTER MELT

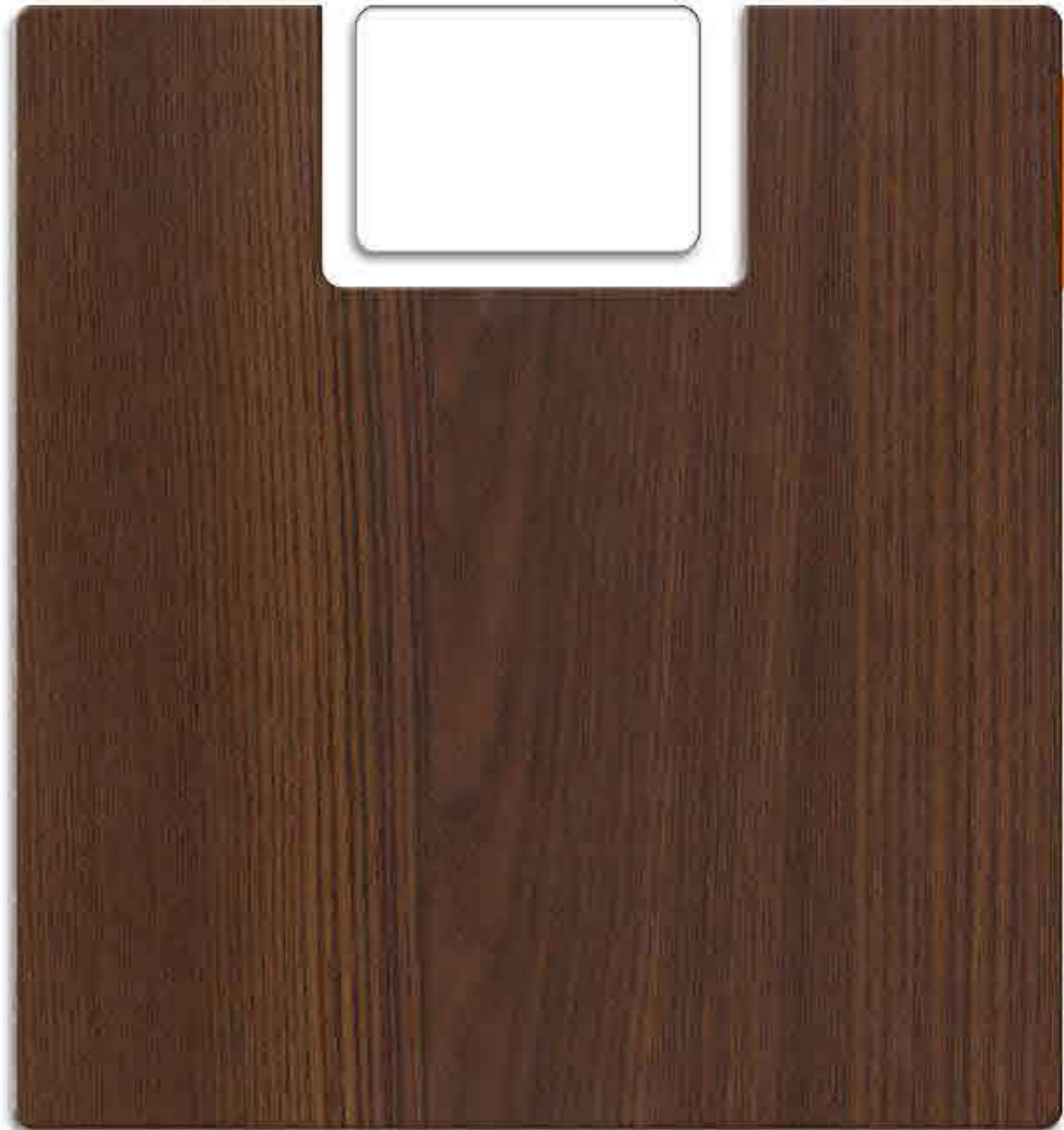
100% QUALITY BASE PAPER



URBAN OAK

OAKILCIOUS

802 SG | BUTTER MELT

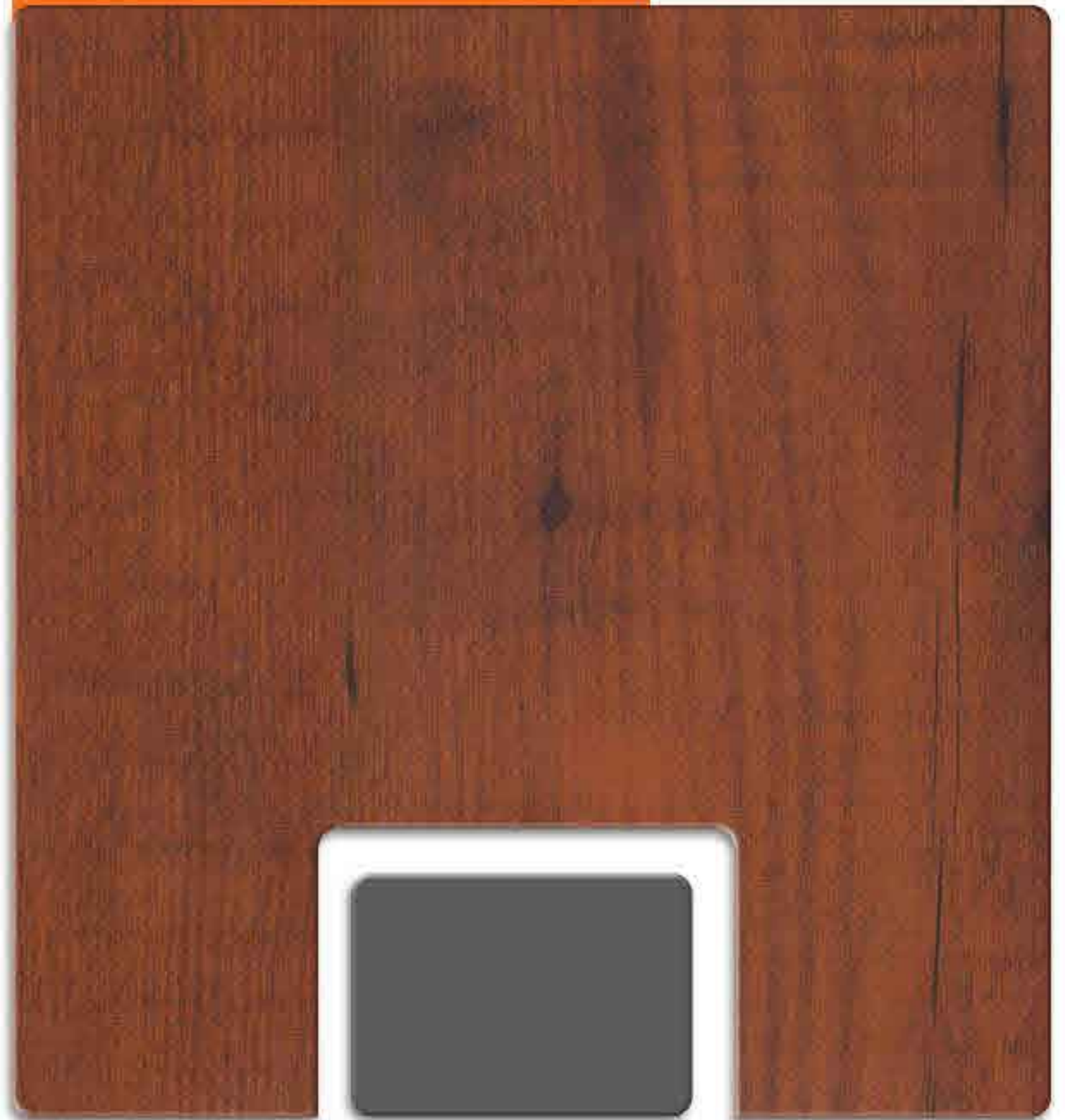


372 UR | SLIM WOOD





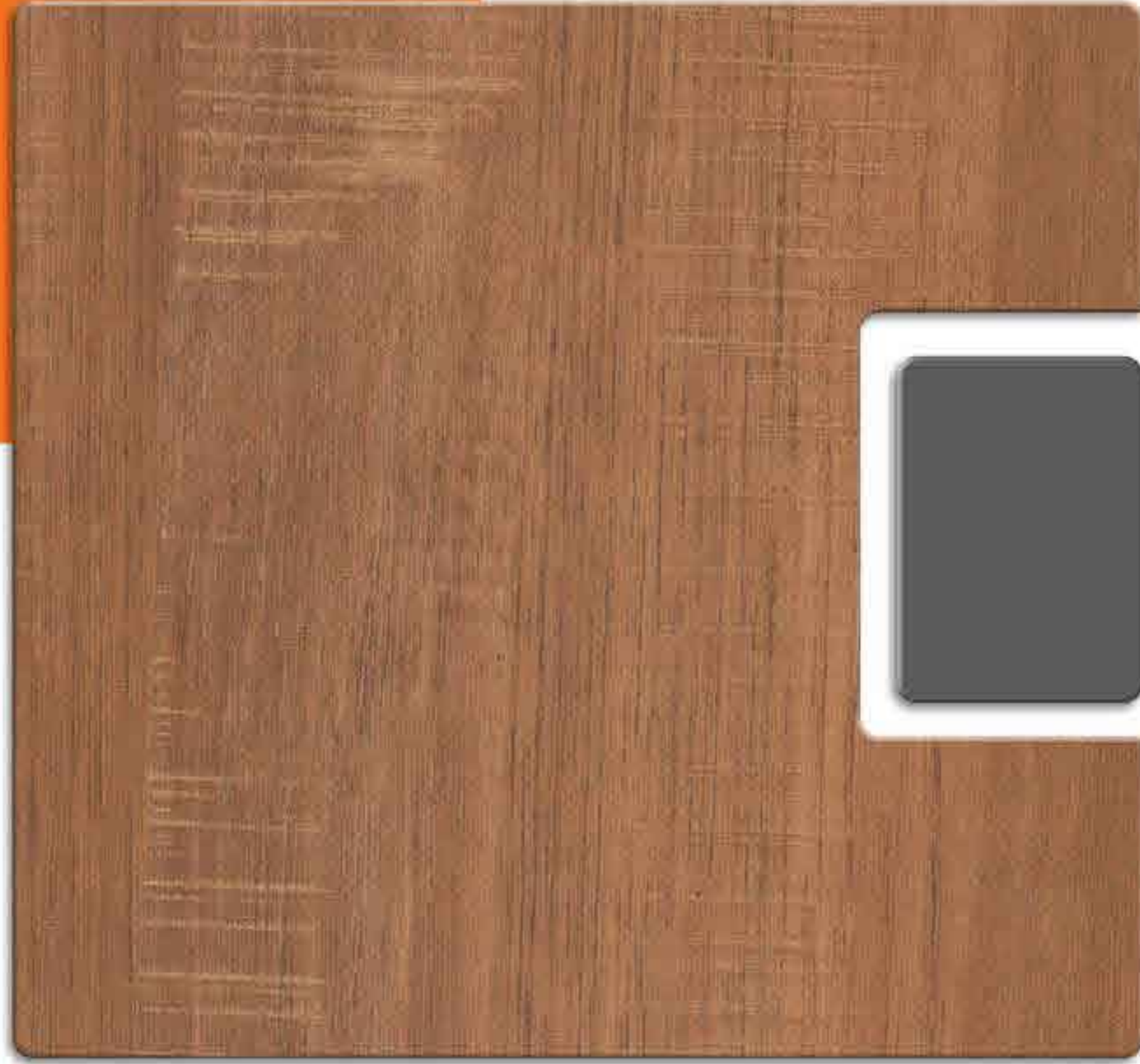
Decor designs should factor the needs of everyone in the family. It is a legitimate time to plan a home and the furniture to decide. Keep in mind all the needs of a little one in the home to the eldest one. Oak is the best to perform all the roles.



818 SG | ASH GREY

275 UR | BARE BEAVER

Oak has the science of ensuring good vibes in your house and life. It is practical and logical to implement Urban oak on your walls to make your home positive.



273 UR | OAK CALME



818 SG | ASH GREY

VIBE GAME



274 UR | OAK SOMBRE

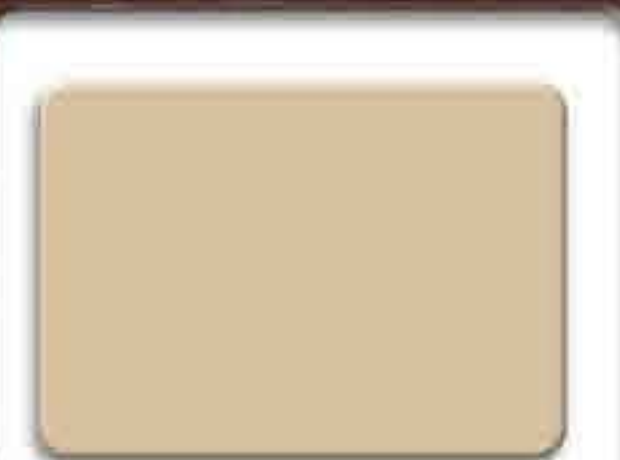


814 SG | GREY



URBAN OAK - HZ

AEROTUFF
LAMINATES



805 SG | BEIGE

310 UR-HZ | STRAIGHT WALNUT



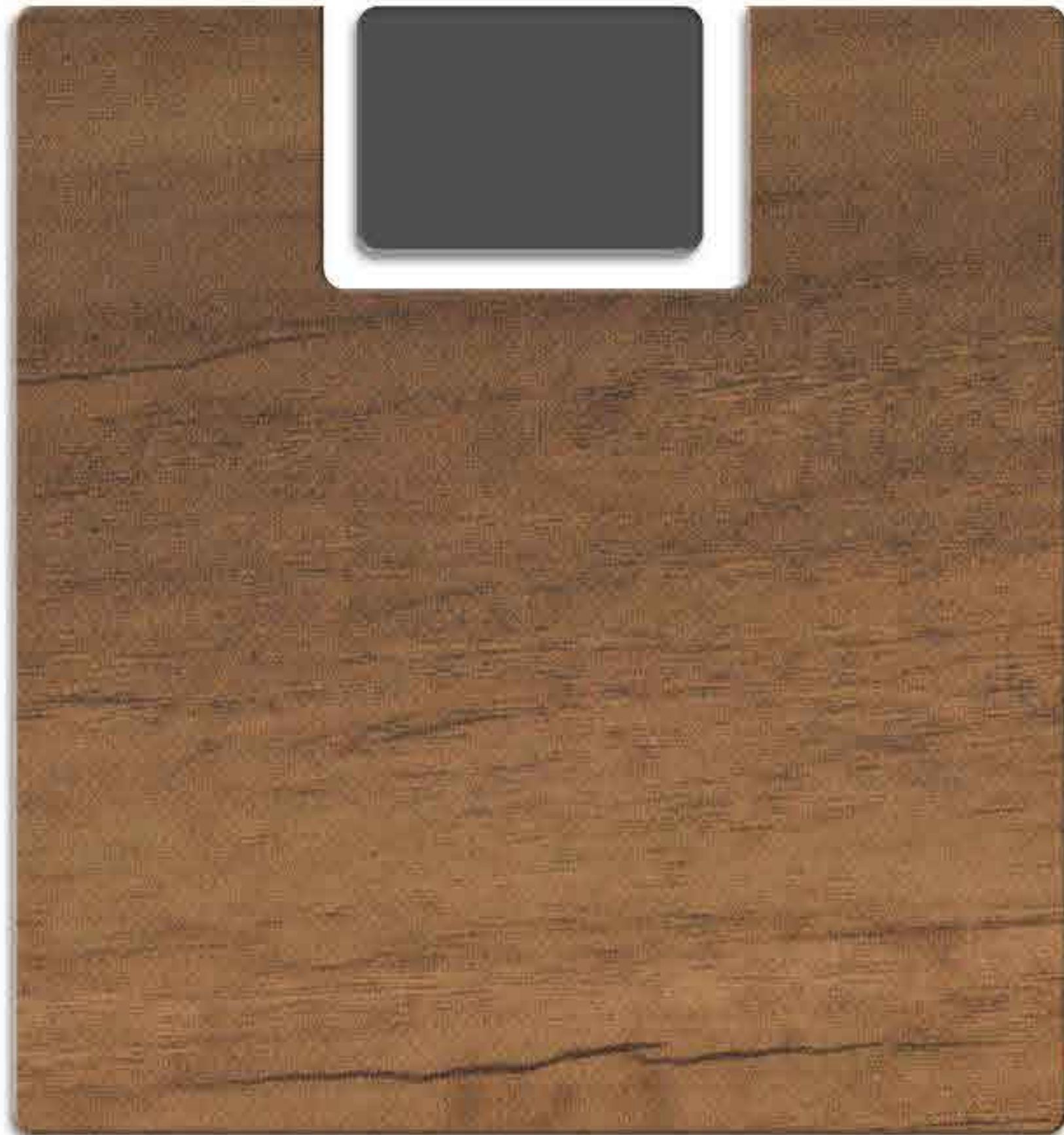
100% QUALITY BASE PAPER



URBAN OAK - HZ

DECOR DIVA

818 SG | ASH GREY



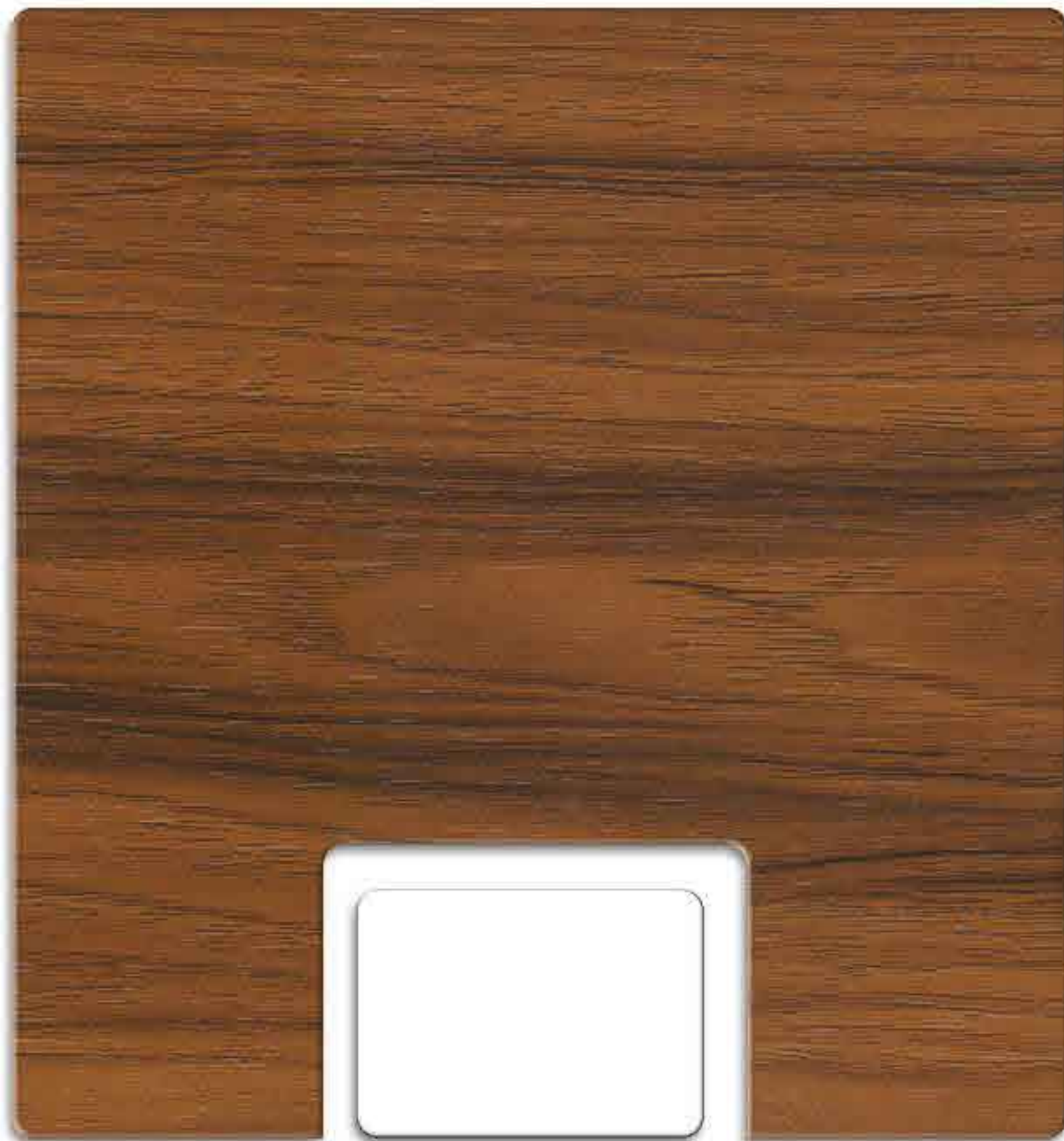
401 UR-HZ | COFFEE CLEAR

100% UREA FREE





The texture and the cuts on the laminate gives the Finest feel on the wall. This gives a lot of vibrancy around the space. It looks bright and fresh. It smells festive too.



802 SG | BUTTER MELT

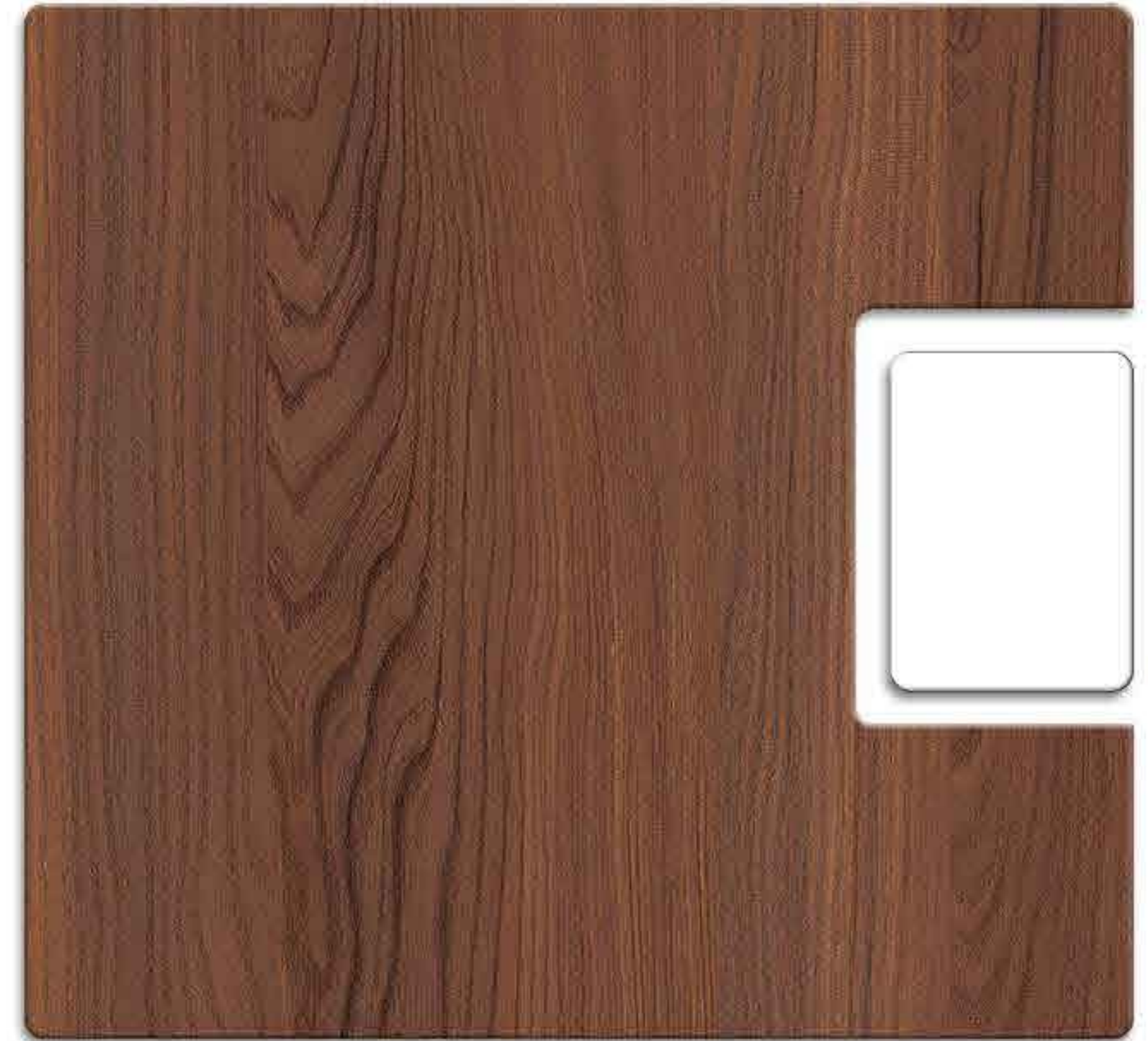
403 UR-HZ | IMPERIAL INK

The laminate with vertical axis looks fresh all through the year because of its dense laminates and bright colour. It clearly stands out in any kind of background and in any kind of weather which means better picture for this generation! It surely can instantly brighten up dull corners and add a stylish look to your space.

MANIC VENEER



FRESH ALWAYS

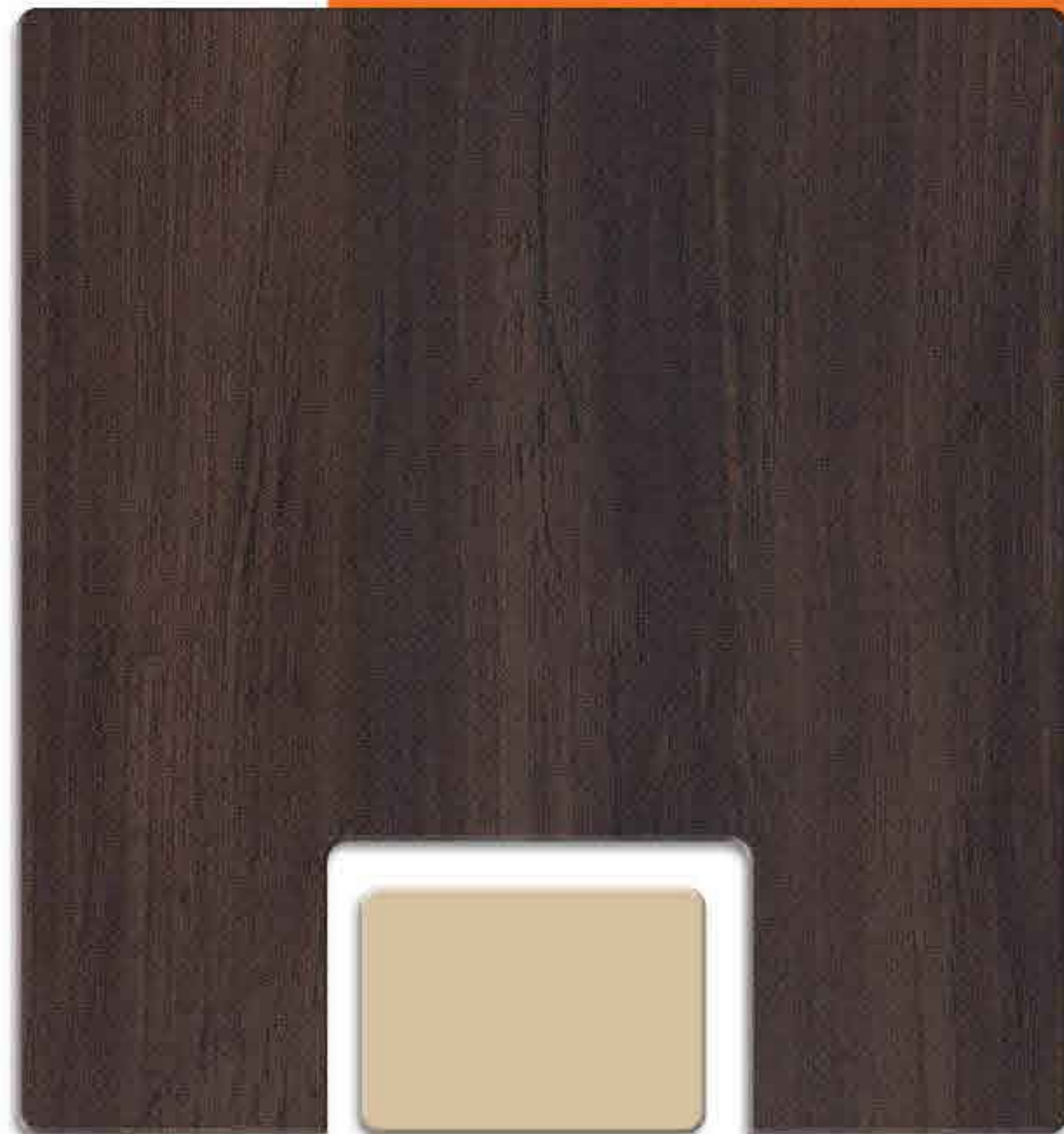


278 VNR | MUNDANE NUT

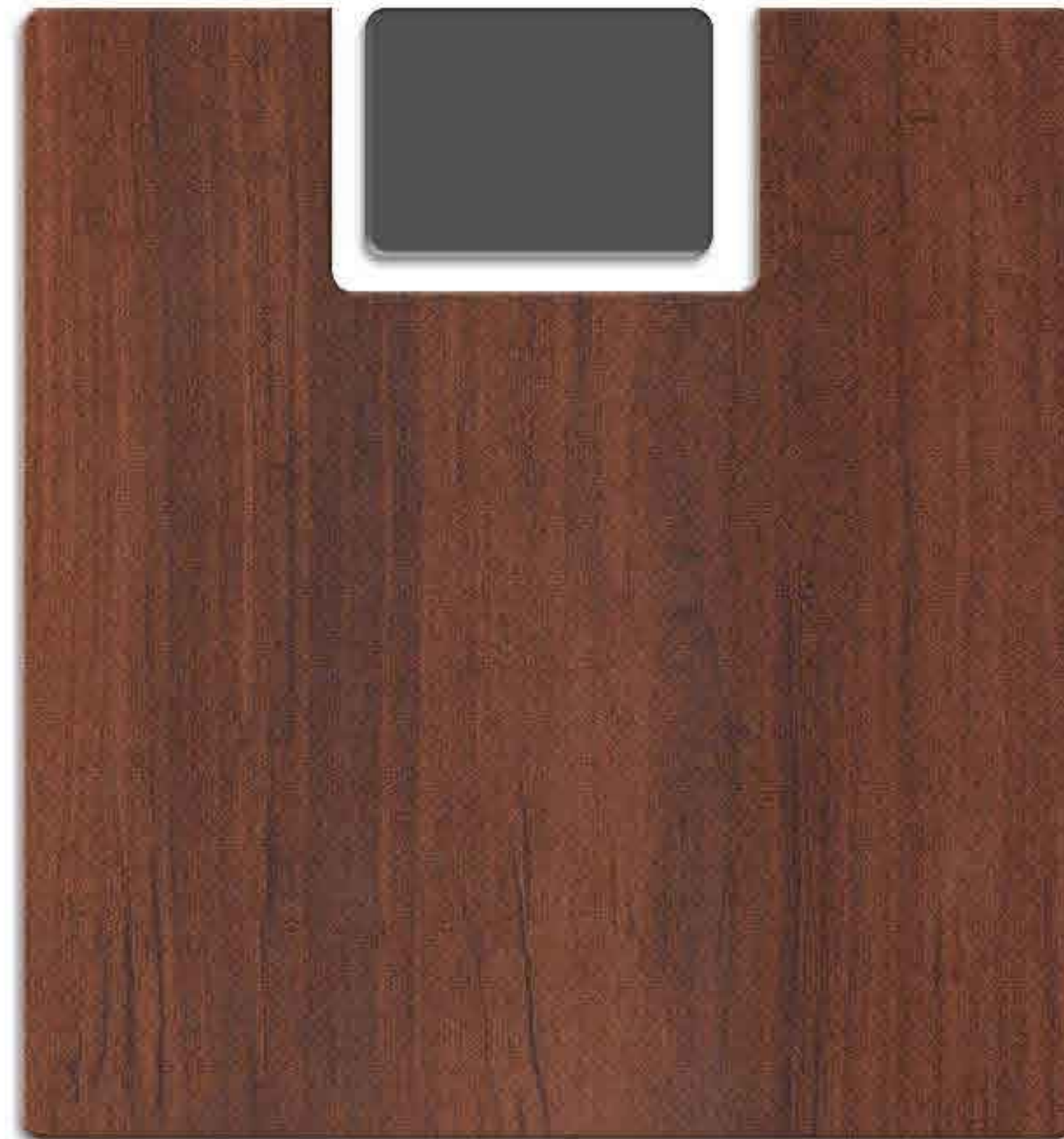
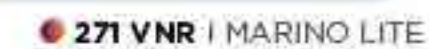
802 SG | BUTTER MELT

100% QUALITY BASE PAPER

Roughly paralleled lines on the laminate is said to have the vibes those are happy ones. So, this one looks perfect for an Indian home. The basic colours of this laminate compliment with any kind of theme and decor colours and in fact lifts up the entire ambience.


818 SG | ASH GREY


805 SG | BEIGE


272 VNR | MARINO


271 VNR | MARINO LITE

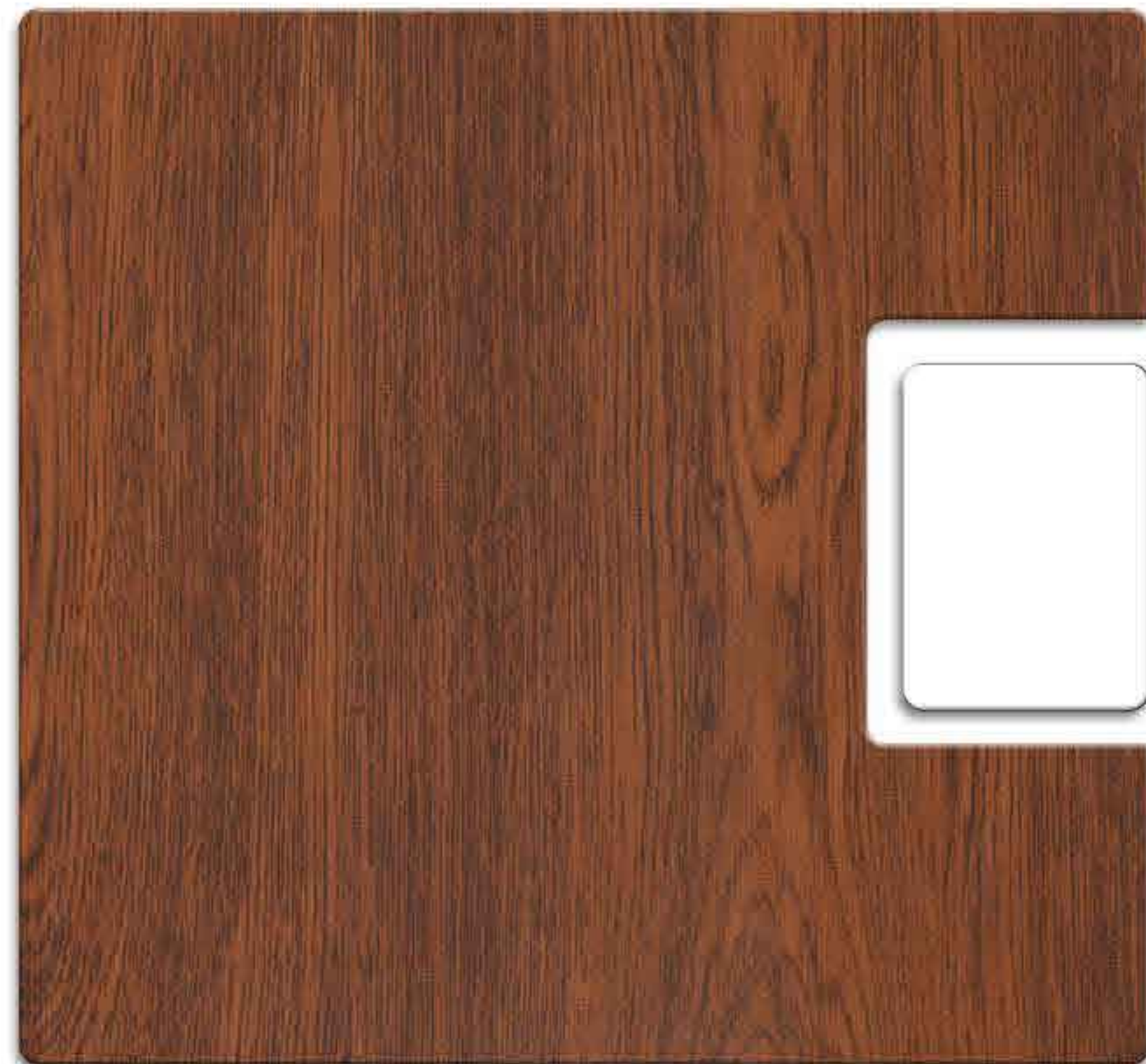


PRIZED POSSESSION

100% UREA FREE

MANIC VENEER

Live the royal life. Make your home look well maintained and premium. This will give a vintage plus royal look on any surface it is placed. The vertical axis and around knots will give the craftsmen a reason to select this one for sure!



277 VNR | BRILLIANT BOUNCE

802 SG | BUTTER MELT

100% QUALITY BASE PAPER



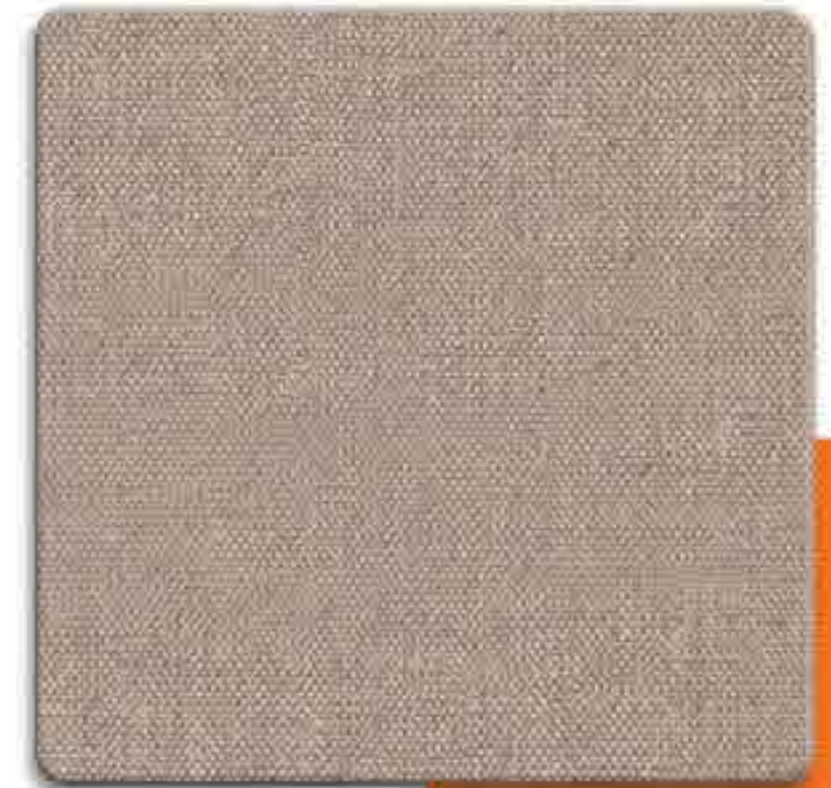
FABRICANO



407 FC | DUNNER



408 FC | DIATONIC



409 FC | GREEK BONE

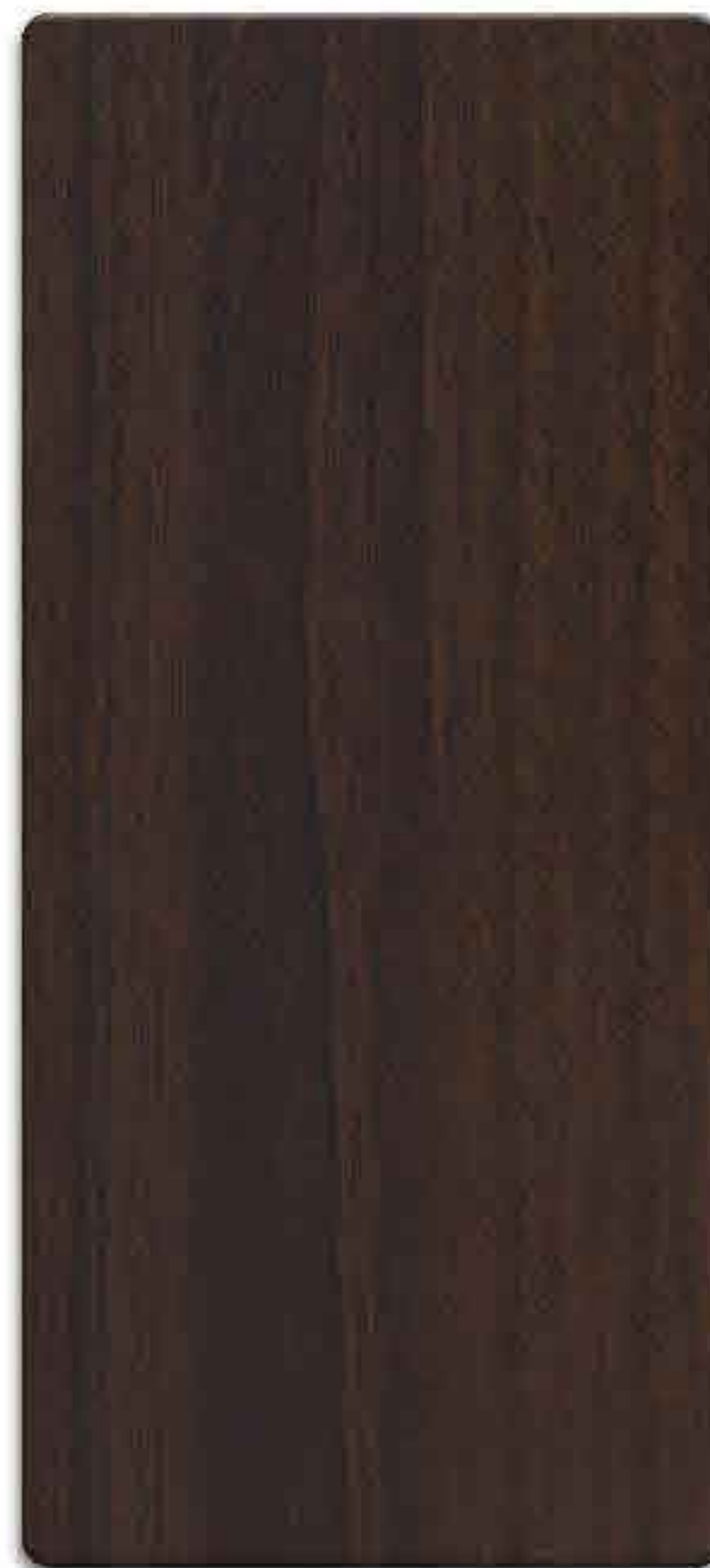


Update your home with the trends and walnut picks. Such walls make even the chandelier light up. The fancy features it has, will stop you from choosing anything else.



DECO FINISH

Rat a tat tat on the walls with walnut surfaces get the maximum praise. They make everyone fall in love with them. Bring home the finest laminate pick.



371 SG | GOLDEN WALNUT



310 SG | STRAIGHT WALNUT



278 SG | MUNDANE NUT

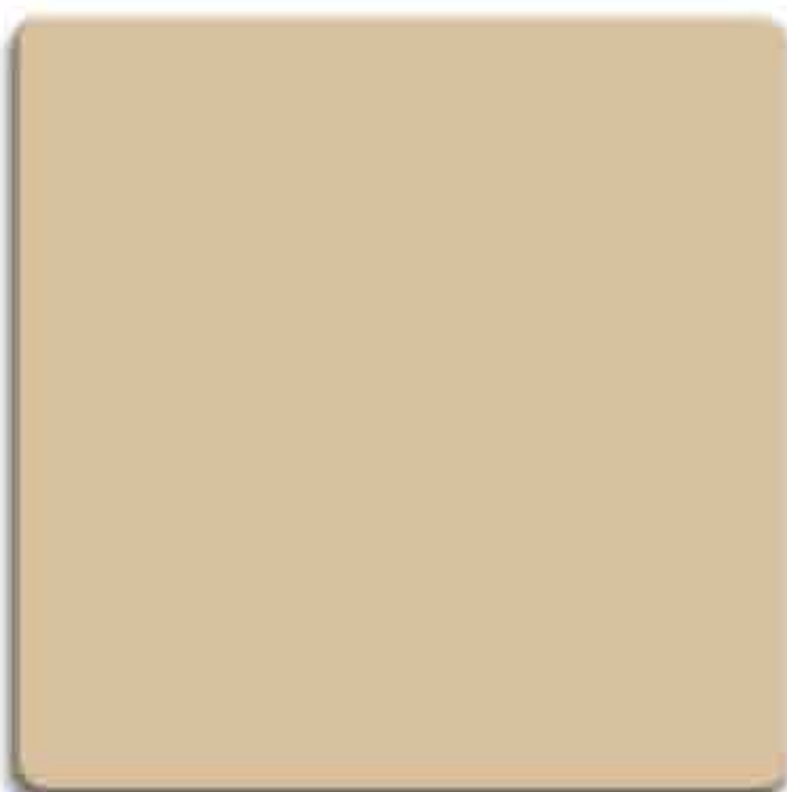
NEXT NOVELTY

Do not defeat your opponents, just win them and show them the finest matt finish to get over thinking.

MATTE COAT



802 MT | BUTTER MELT



805 MT | BEIGE



814 MT | GREY



818 MT | ASH GREY



822 MT | DARK BEIGE



GLOSS



001 GL



002 GL



003 GL



004 GL



005 GL



006 GL



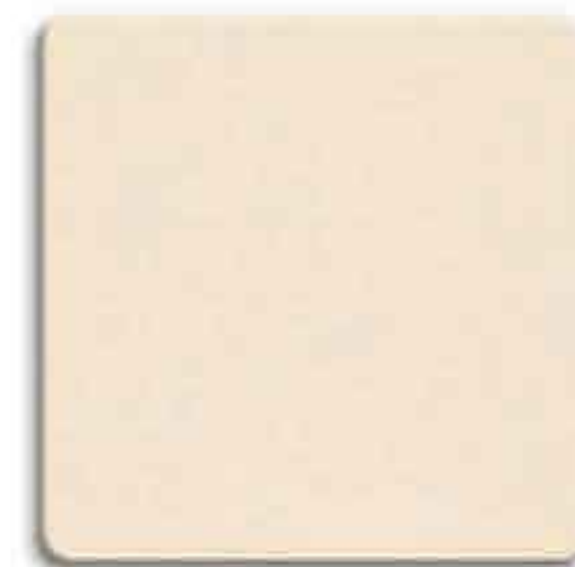
SUEDE



001 SF



002 SF



003 SF



004 SF



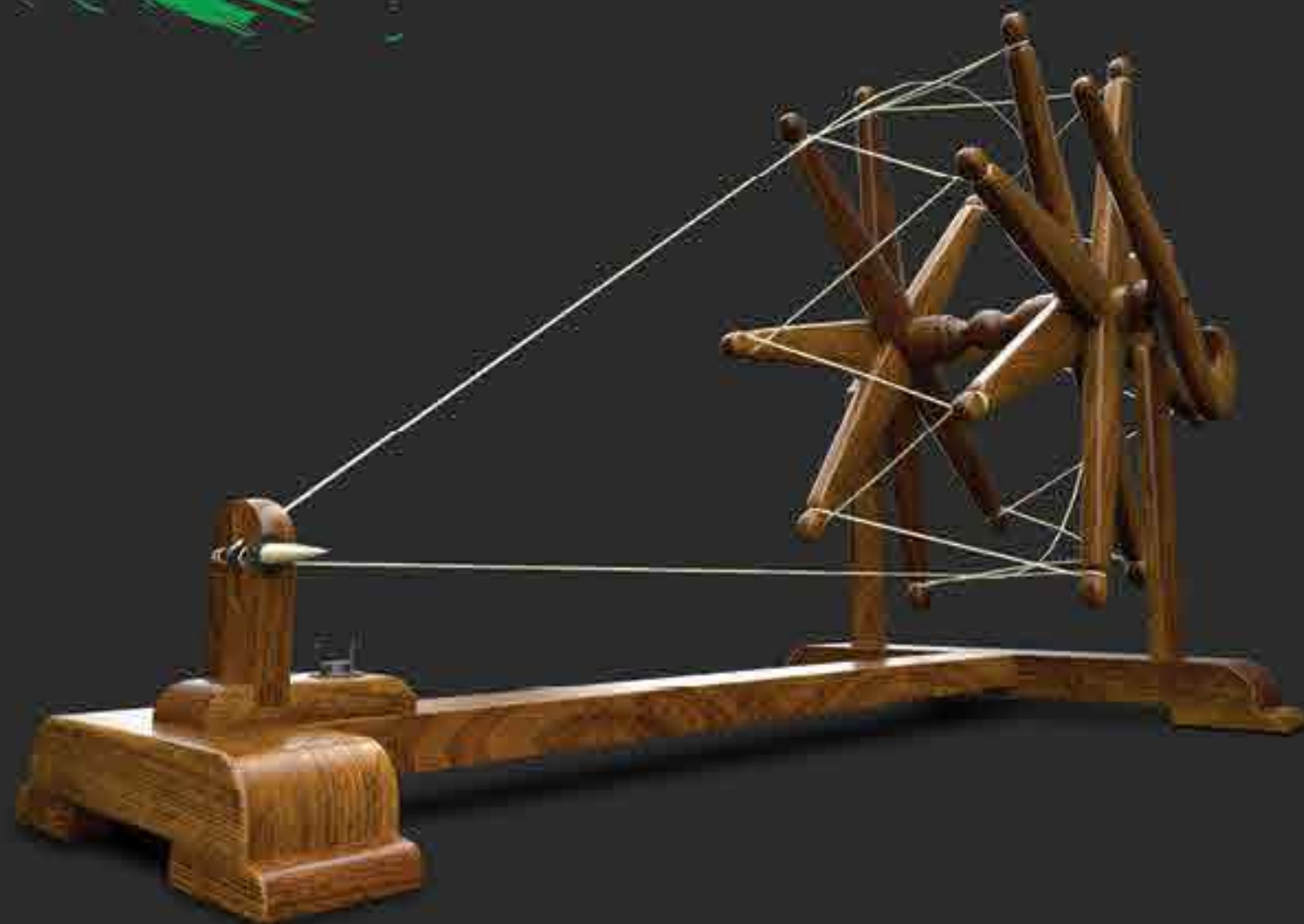
005 SF



006 SF

Fancy Fixture

Give your furniture a uniquely modern twist with Khadigram. The dotted fabric texture on the wood sheet is what you can gift your walls to wear. This is season's biggest decor trend.



KHADIGRAM



822 SG | DARK BEIGE

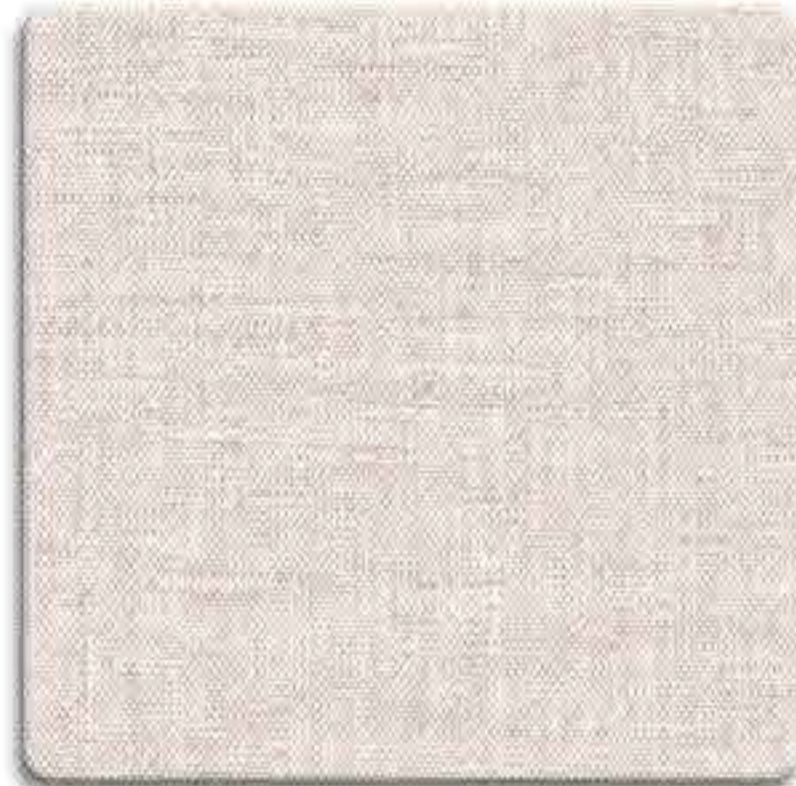
382 SF | KHADIGRAM

Go full Michelangelo on your walls, as colourful painted fabric is the season's biggest décor trend. Design experts attribute this to the fact that amid lighting, furnishing and decorating, the walls have been ignored for far too long and finally interior design is looking at these. From wallpaper to mouldings and daring paint colours, the walls are about creating a wow moment in your space. Make a strong statement by using an accent colour or get a full mural painted fabric.

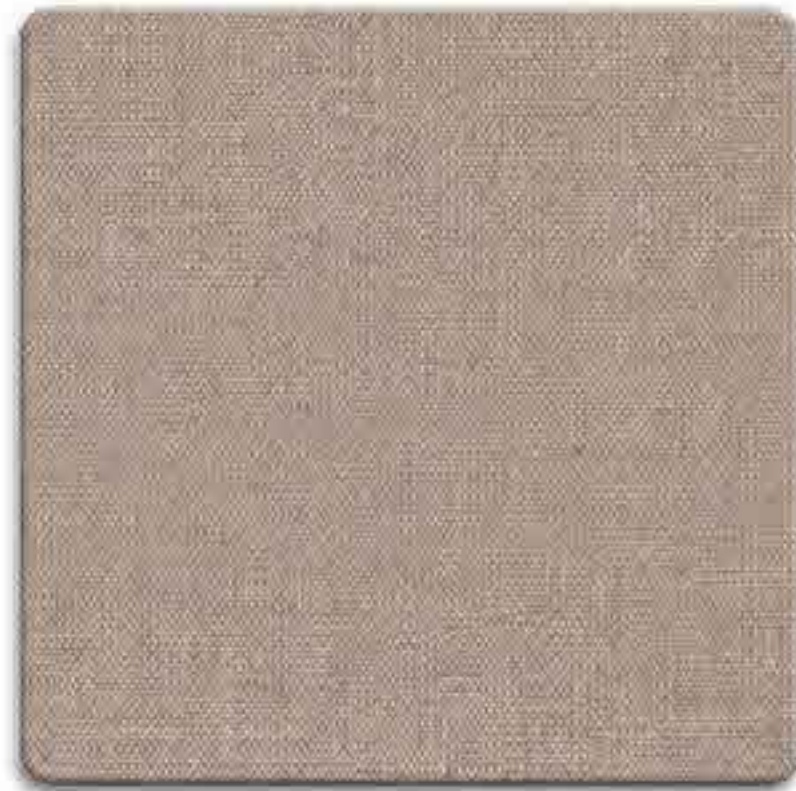
WALLS WARDROBE



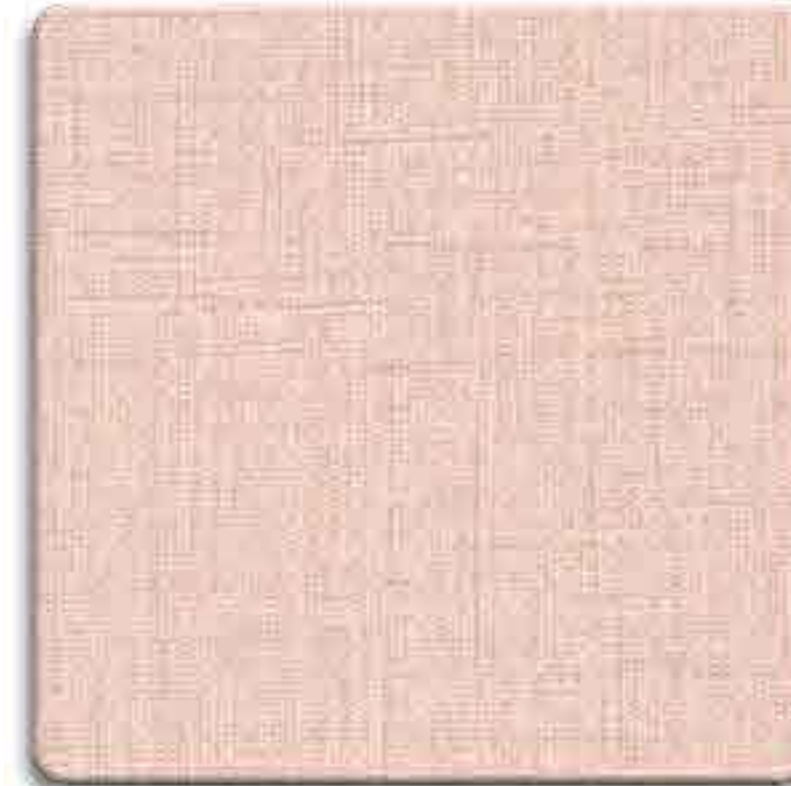
● 407 SF | DUNNER



● 408 SF | DIATONIC



● 409 SF | GREEK BONE



● 335 SF | TECTONA PINK



● 338 SF | SIMPLY SLEEK

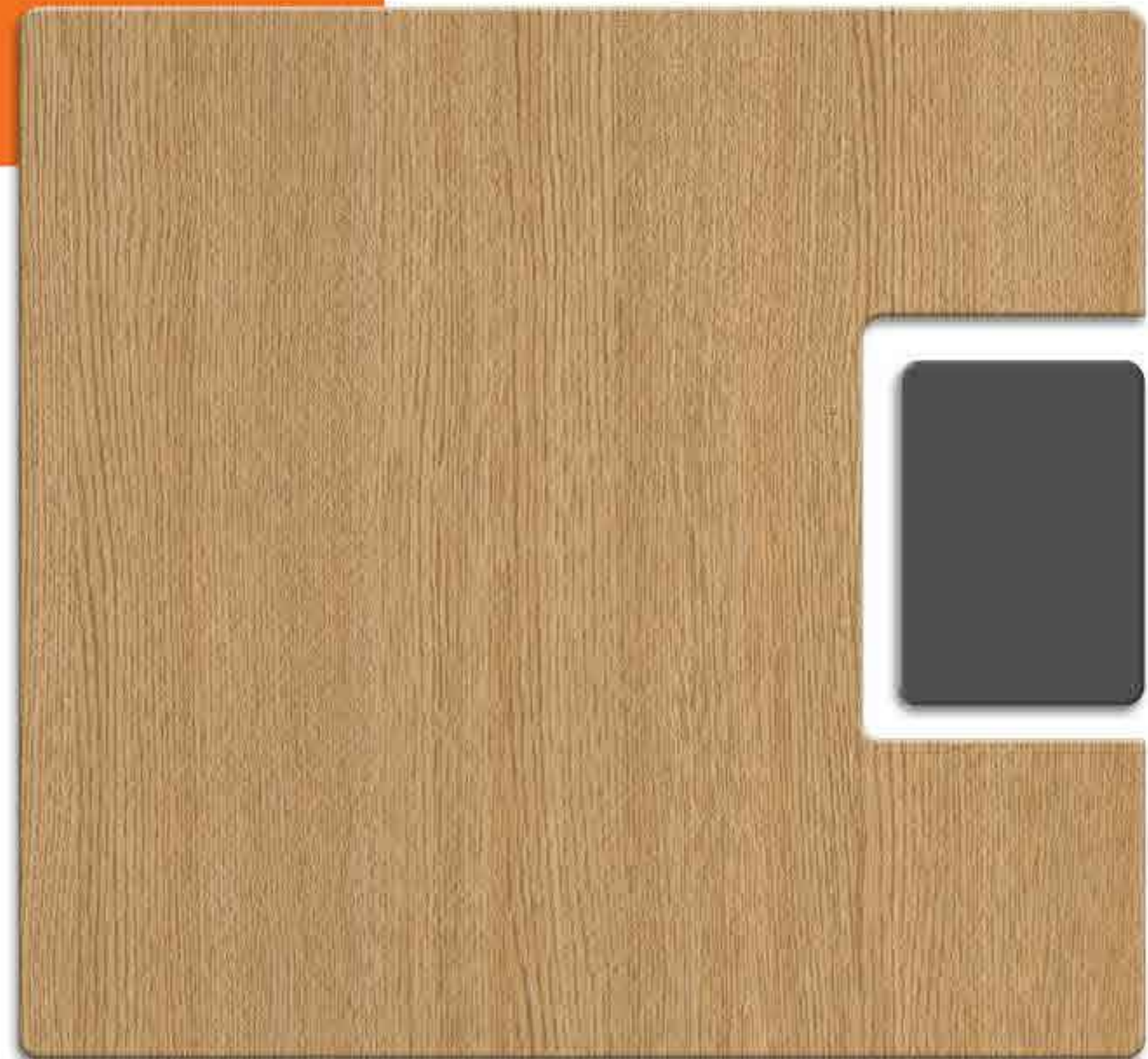


● 336 SF | GREAT GREY



● 337 SF | FRET

Fire Hive has no pores or cells on the texture and so feels so smooth and lustrous in spite of not having a high gloss effect in it. The beauty of it makes it so appealing to the eye. Amid the grandeur of painted the walls, you still have the two to more usability whose interior design is more functional and less fancy.



410 SF | FIRE HIVE

818 SG | ASH GREY

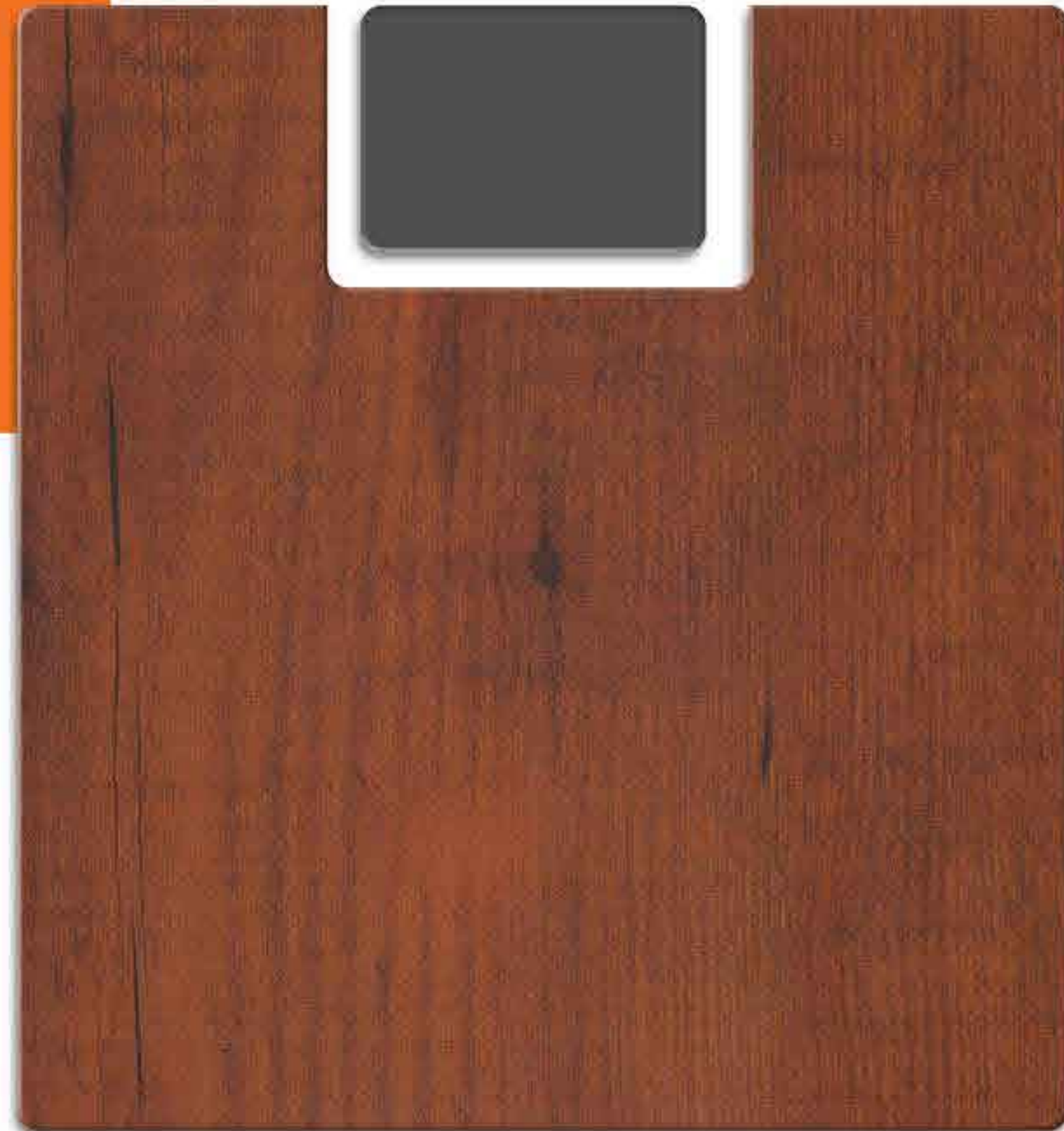
100% QUALITY BASE PAPER

SUEDE

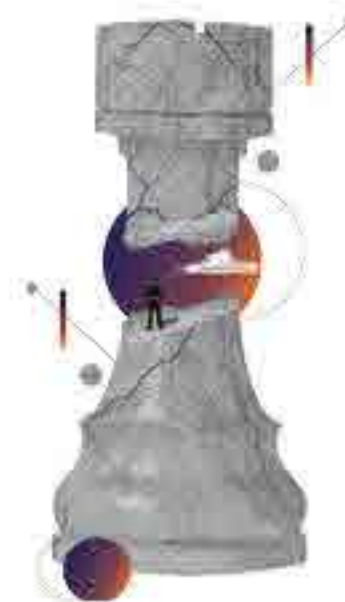
818 SG | ASH GREY



The move towards multi-functional spaces and furniture is still going strong. The idea is to incorporate multi-use spaces – think kitchen counters that change to a dining area or a work area that can be re purposed as a sitting room. The key is to start thinking out of the box.



275 SF | BARE BEAVER



802 SG | BUTTER MELT

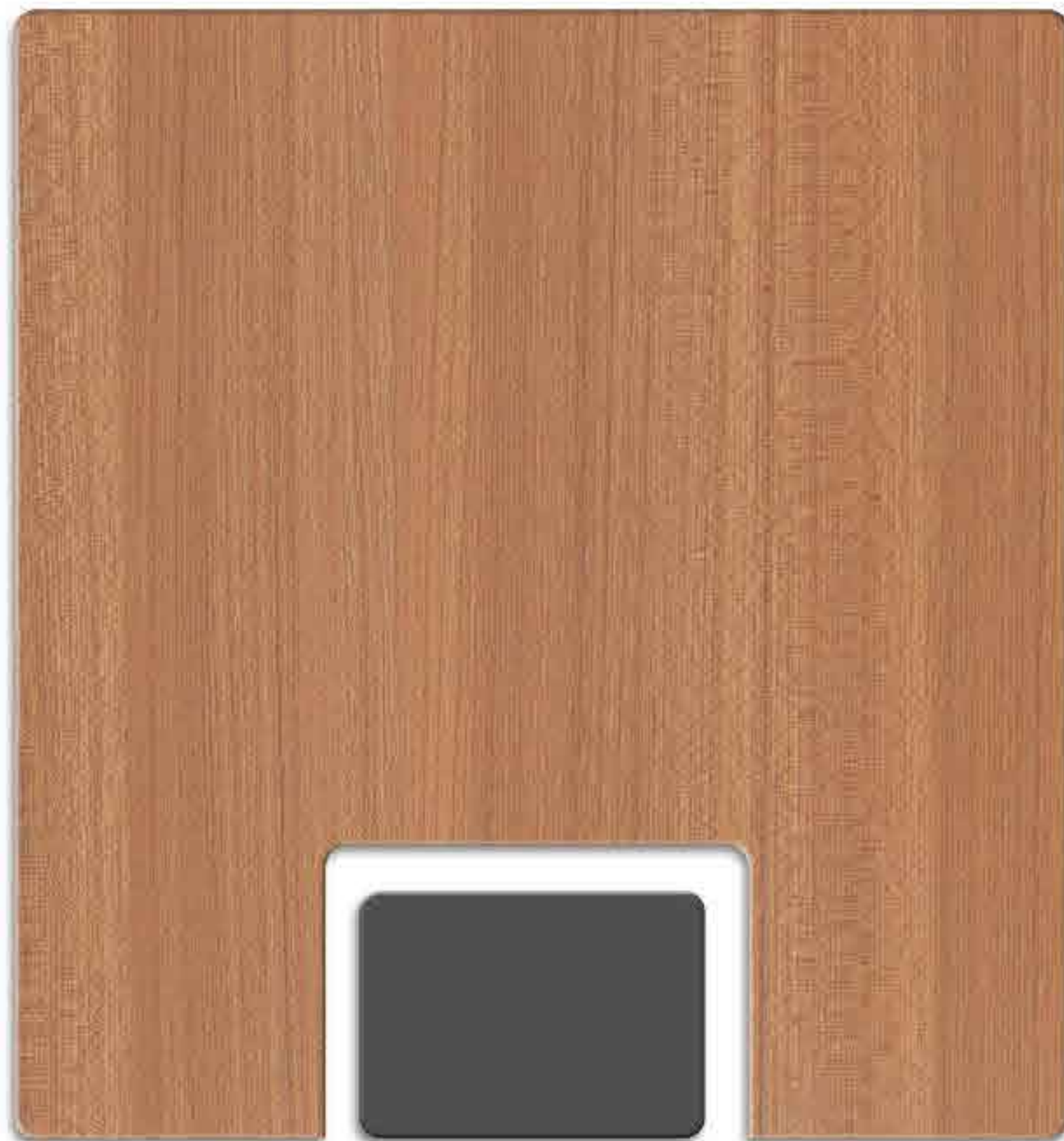
328 SF | SILHOUETTE

SUEDE

If you are looking for a little pick think of small tweaks to your home space. A change of drapes, addition of a fresh wall texture is all you need to add a new aesthetic to your house. Here's a small look of what suede feels like.

BOLD BEAUTY

802 SG | BUTTER MELT

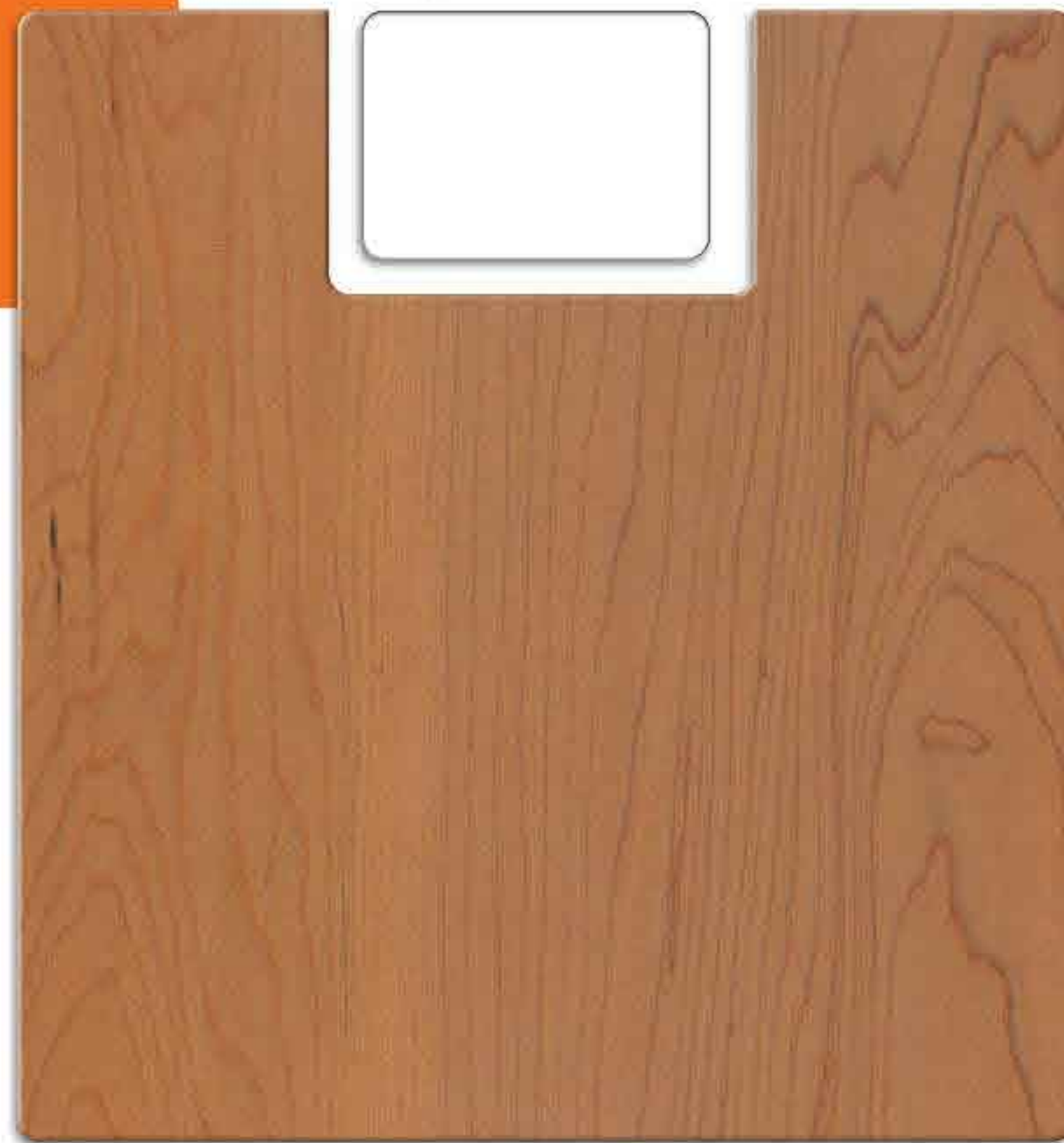


279 SF | PERU BYTE

818 SG | ASH GREY



276 SF | OLD PERUVIAN



SUEDE



● 401 SF | COFFEE CLEAR



● 404 SF | BROKEN ZAG



● 402 SF | IKAT



● 403 SF | IMPERIAL INK

RECOMMENDED REAL





The big trend is going to be suede indoors. What's new is that this time they are bolder and bigger. Think full-grown coffee clear, broken zag or imperial ink, bamboo foil or ikat as eye-catching statement pieces anywhere in your home. Flank your furniture or put one in any corner. They offer versatility.



● 405 SF | BAMBOO FOIL



● 406 SF | TEAK SCALE

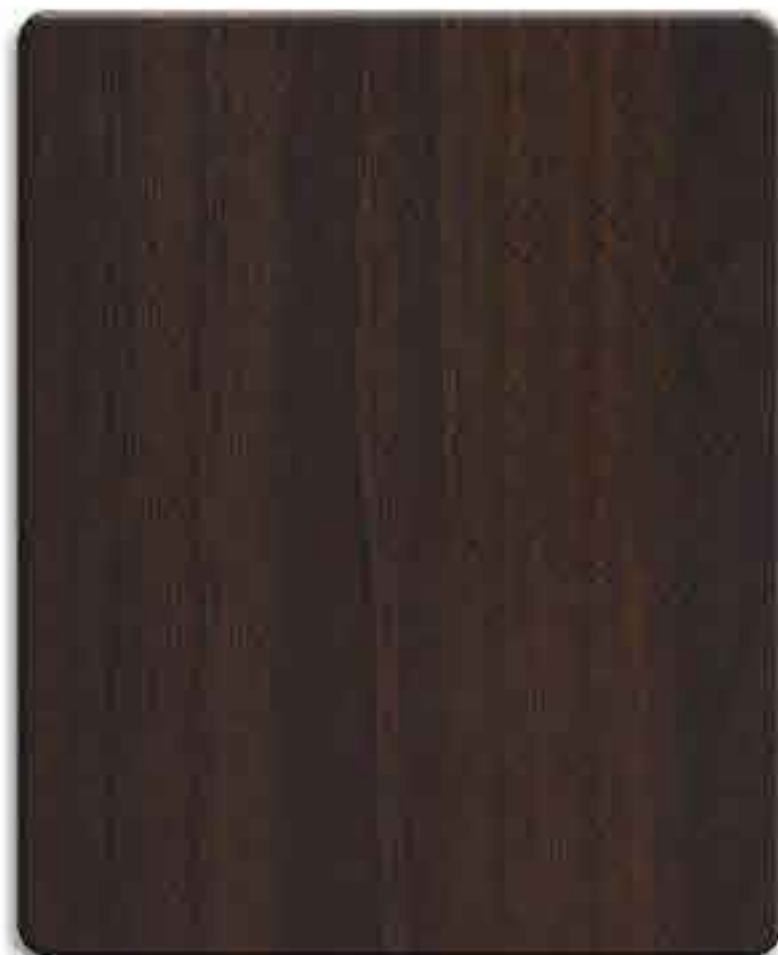
SUEDE



303 SF | WALNUT



372 SF | SLIM WOOD



371 SF | GOLDEN WALNUT



310 SF | STRAIGHT WALNUT



SURE SUEDE



370 SF | LIGHT GERMAN OAK



365 SF | BURMA SAPELE



312 SF | DARK GERMAN OAK



366 SF | ICE SAPELE

SUEDE



341 SF | DARK SMOKE WALNUT



304 SF | LORRAINE WALNUT



307 SF | HIGHLINE PINE



308 SF | PINE WENGE





VINTAGE GREY



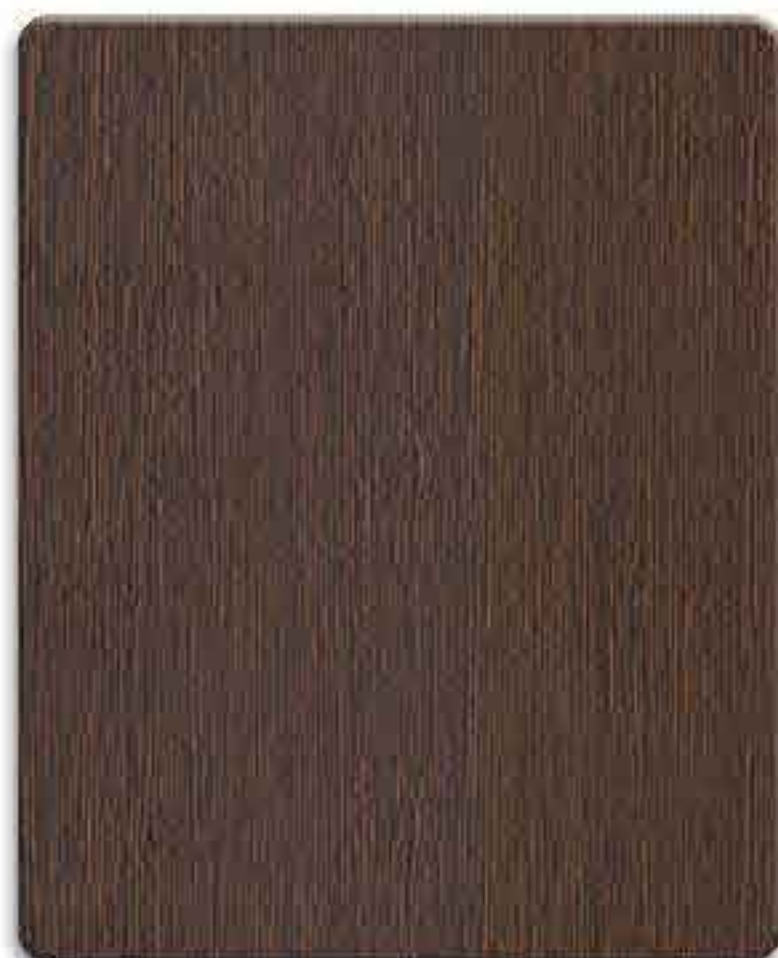
802 SG | BUTTER MELT

363 SF | PENCIL TEAK LIGHT

SUEDE



323 SF | WHITE WENGE



321 SF | BROWN WENGE



301 SF | WENGE



302 SF | DOUGLAS PINE

ULTIMATE URBAN



103 SF | NAYNA TEAK



104 SF | NAYNA TEAK



309 SF | SAPELE



305 SF | BAVARIAN BEACH

Sr. No.	D.No.	Design No.	Finish	Page No.
1	103	NAYNA TEAK	SF	42
2	104	NAYNA TEAK	SF	42
3	271	MARINO LITE	VNR	14
4	272	MARINO	VNR	13
5	273	OAK CALME	UR	5
6	274	OAK SOMBRE	UR	6
7	275	BARE BEAVER	UR	4
8	275	BARE BEAVER	SF	31
9	276	OLD PERUVIAN	SF	34
10	277	BRILLIANT BOUNCE	VNR	16
11	278	MUNDANE NUT	VNR	12
12	278	MUNDANE NUT	SG	20
13	279	PERU BYTE	SF	33
14	301	WENGE	SF	41
15	302	DOUGLAS PINE	SF	41
16	303	WALNUT	SF	37
17	304	LORRAINE WALNUT	SF	39
18	305	BAVARIAN BEACH	SF	42
19	307	HIGHLINE PINE	SF	39
20	308	PINE WENGE	SF	39
21	309	SAPOLI	SF	42
22	310	STRAIGHT WALNUT	UR-HZ	8
23	310	STRAIGHT WALNUT	SG	20
24	310	STRAIGHT WALNUT	SF	37
25	312	DARK GERMAN OAK	SF	38
26	321	BROWN WENGE	SF	41
27	323	WHITE WENGE	SF	41
28	328	SILHOUETTE	UR	2

Sr.No.	D.No.	Design No.	Finish	Page No.
29	328	SILHOUETTE	SF	32
30	335	TECTONA PINK	SF	28
31	336	GREAT GREY	SF	28
32	337	FRET	SF	28
33	338	SIMPLY SLEEK	SF	28
34	341	DARK SMOKE WALNUT	SF	39
35	363	PENCIL TEAK LIGHT	SF	40
36	365	BURMA SAPOLI	SF	38
37	366	ICE SAPOLI	SF	38
38	370	LIGHT GERMAN OAK	SF	38
39	371	GOLDEN WALNUT	SG	20
40	371	GOLDEN WALNUT	SF	37
41	372	SLIM WOOD	UR	3
42	372	SLIM WOOD	SF	37
43	382	KHADIGRAM	SF	26
44	401	COFFEE CLEAR	SF	35
45	401	COFFEE CLEAR	UR-HZ	9
46	402	IKAT	SF	35
47	403	IMPERIAL INK	UR-HZ	10
48	403	IMPERIAL INK	SF	35
49	404	BROKEN ZAG	SF	35
50	405	BAMBOO FOIL	SF	36
51	406	TEAK SCALE	SF	36
52	407	DUNNER	FC	16
53	407	DUNNER	SF	27
54	408	DIATONIC	FC	16
55	408	DIATONIC	SF	27
56	409	GREEK BONE	FC	16

Sr.No.	D.No.	Design No.	Finish	Page No.
57	409	GREEK BONE	SF	27
58	410	FIRE HIVE	SF	30
59	802	BUTTER MELT	SG	2
60	802	BUTTER MELT	SG	3
61	802	BUTTER MELT	SG	10
62	802	BUTTER MELT	SG	12
63	802	BUTTER MELT	SG	16
64	802	BUTTER MELT	MT	21
65	802	BUTTER MELT	SG	32
66	802	BUTTER MELT	SG	34
67	802	BUTTER MELT	SG	40
68	805	BBGE	SG	6
69	805	BBGE	SG	13
70	805	BBGE	MT	21
71	814	GREY	SG	6
72	814	GREY	MT	22
73	816	ASH GREY	SG	4
74	816	ASH GREY	SG	5
75	816	ASH GREY	SG	9
76	816	ASH GREY	SG	14
77	816	ASH GREY	MT	22
78	816	ASH GREY	SG	30
79	816	ASH GREY	SG	31
80	816	ASH GREY	SG	33
81	822	DARK BEIGE	MT	21
82	822	DARK BEIGE	SG	26
83		001 to 006	GL	23
84		001 to 006	SF	24

TECHNICAL SPECIFICATION

Sr. No.	PROPERTIES	UNIT	REQUIREMENT AS PER IS 3046:1993* TYPE S, HGS	AEROTUFF CONFORMS
1	Thickness	mm	0.92 (± 10%)	✓
2	Resistance to surface wear	Revolutions (Min.)	350 (Min.)	✓
3	Resistance to immersion in boiling water • Mass Increase • Thickness Increase • Appearance	% (Max.) % (Max.) Grade (Min.)	10.0 11.8 4	✓ ✓ ✓
4	Resistance to dry heat at 180° C	Grade (Min.)	4	✓
5	Dimension stability at elevated temperature • Longitudinal • Transverse	% (Max.) % (Max.)	0.55 1.025	✓ ✓
6	Dimension stability at stability at 20° C • Longitudinal • Transverse	% (Max.) % (Max.)	0.375 0.6	✓ ✓
7	Resistance to impact by small diameter ball	'N' (Min.)	20	✓
8	Resistance to scratching	Grade (Min.)	4	✓
9	Resistance to scratching	'N' (Min.)	2	✓
10	Resistance to staining	Reagent 1+2 (Min.) Reagent 3+4 (Min.)	5 4	✓ ✓
11	Resistance to colour change • In xenon arc light • In enclosed carbon arc light	Wool standard (Min.) Wool standard (Min.)	6 5	✓ ✓
12	Resistance to cigarette burns	Grade (Min.)	3	✓
13	Resistance to steam	Grade (Min.)	4	✓
14	Appearance		Free from foreign particles	✓

GENERAL ATTRIBUTES

GUIDELINES
Product Information and Warranty

Technical Name:
Size:
Thickness:
Quality Standard:
Warranty:

Decorative High Pressure Laminate:
1220 mm x 2440 mm (5'x4')
0.92 mm (Other thickness may be available on request)
Accomplish Requirements IS: 3046 (BIS)
Aerotuff Warrants that their products are free from any manufacturing defects and is suitable to utilize for normal and usual purpose only. It is recommended that the product should be inspected prior to installation. If found any visual defects, the product should not be used, cut or altered in any manner. Warranty will be limited to cost of products only and no claims will be entertained after fixing, alteration or used of the product.

Note:
Samples presented are indicative in all aspects i.e., color, pattern, surface finish etc. Other Combinations of color, pattern and surface finish are available on special request.

Processing the surface

Scratch and Impact Protection:

Don't place lighted cigarettes directly on laminate surface. Knives or other sharp utensils may slice or scratch the surface. Don't chop, slice, pound or hammer on any laminate surface. Avoid resting or placing a hot iron on laminate surface. Hot cookware should not be placed directly on laminate surface. Heavy blows of hammer or masonry stack the laminate surface.

Ordinary Cleaning:

In most cases, only need to use a clean, damp, non-abrasive cotton cloth and a mild liquid detergent or household cleaner and rinse with clean water. Don't flood the laminate since water can be absorbed and results substrate to swell. Dry the surface with a soft, clean and non-abrasive cotton cloth.

Chemical Damage:

Never use cleaners containing acid, alkali or sodium hypochlorite. These cleaners will mar, etch, corrode and permanently discolour the laminate surface. Also make sure that bottles, rags and other materials contaminated with these cleaners never come in contact with the laminate surface.

Direction of Use:

- Before using laminate please ensure that the surface of plywood and laminate are clean, dry and free of other contaminations.
- Please well stir adhesive before use and don't add water in it. Also ensure that applied adhesive is sufficient or not.
- Once laminate pasted on plywood surface don't forget to apply adequate pressure for perfect bonding.
- To remove air bubble from assembly use roller press from center of assembly to wards edge of assembly.
- A gap of minimum 2mm should be maintained between two laminates while pasting side by side.
- Do not use nail and hammer while cutting such corner, grove, angle, designs.
- Use only Drill while cutting such corner, grove, angle, design.

LIMITED WARRANTY



BE CAUTION ON AIR BUBBLES

While pasting the laminate sheets vertically, little extra care is appreciated. If not pressed uniformly, air bubbles possibly can appear.



IF IT ANGLE OF 90° ON LAMINATES CAN CAUSE CRACKS. NO CLAIMS WILL BE ENTITLED IF DONE SO

When cut with L shape and at 90° angle, one of the two edges might get an elongated cut. Such corners are prone to cracks. Avoid improper bonding and improper weather conditions to prevent cracking.

