



MADE IN INDIA



'SAY HELLO

To The **Future Of Laminates**

THE ORIGINAL THERMOLAMINATE

LOOKING FOR THE BEST IN BUSINESS?



HEAD OFFICE: 912, C WING, ONE BKC, BANDRA KURLA COMPLEX, BANDRA, MUMBAI 400 051, MAHARASHTRA, INDIA

MANUFACTURING PLANT: SURVEY NO- 196 VILLAGE - KANDAGRA NANA TALUKA -MUNDRA DISTRICT -KUTCH. GUJARAT.-370410



EMAIL: info@designtree.com



TEL: + 91- 8655739409/8655739407



DESIGN TREE®

Surfacing with a Wow factor

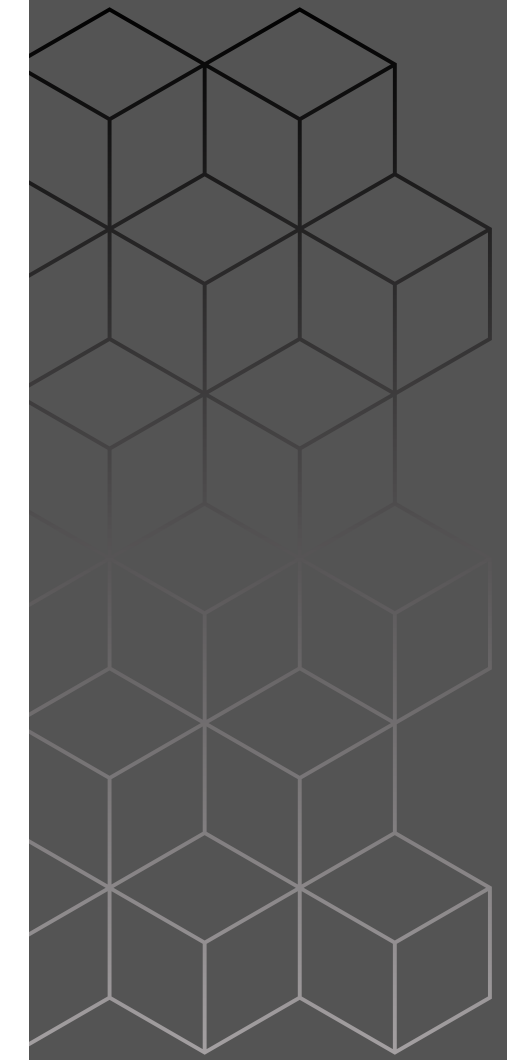
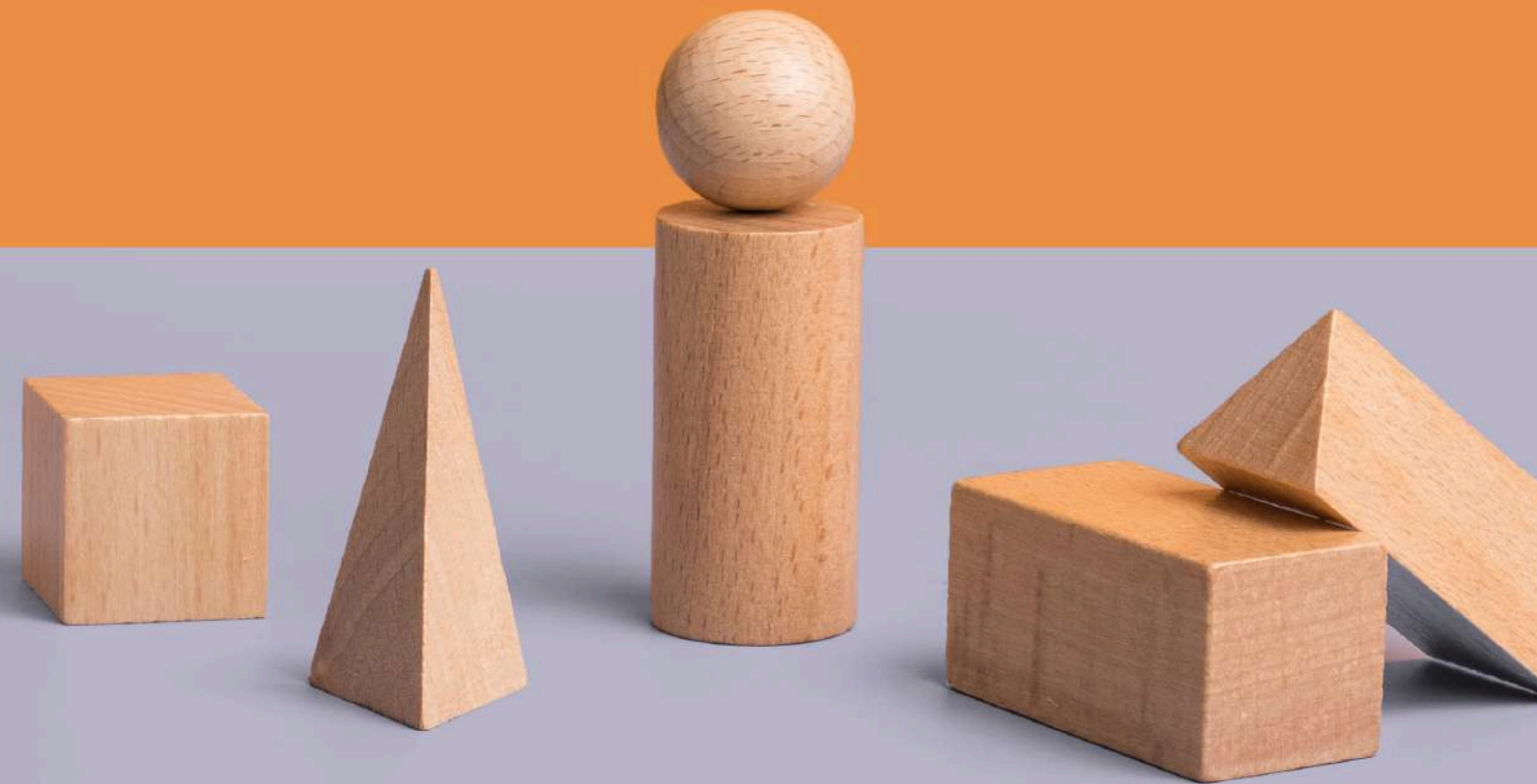


DESIGN TREE®

COMMITTED TO QUALITY COMMITTED TO YOU

Born from a passion for design and a deep desire for a greener future, Design Tree is more than just a company. We're a community of innovators, driven by the belief that stunning aesthetics can go hand-in-hand with environmental responsibility. With ONEDTL Thermolaminate™, our revolutionary laminate, we empower designers to create spaces that inspire, all while minimizing our impact on the planet.

Explore our world, discover endless possibilities and join us in shaping a more sustainable future.



WHY CHOOSE DESIGNTREE®



10 YEARS WARRANTY

We offer a 10 year warranty* against colour fading and manufacturing defects.



SUSTAINABLE

We are green pro certified and prioritise eco-friendly practices throughout our manufacturing process, minimising our carbon footprint.



OUR COLOUR LAB

We have our colour lab where we customize and create unique colours according to specific preferences or requirements.



DESIGN STUDIO

We have a design studio where we develop our own designs. We also customize designs according to the needs of our customers (subject to MOQ).



INVENTORS OF THERMOLAMINATES

We are the inventors and only manufacturer of decorative thermolaminates in India.



MADE IN INDIA

All products are made entirely in India translating to quicker turnaround times for your project.

*check our website for full warranty details

Where Exclusivity
Meets *Perfection*



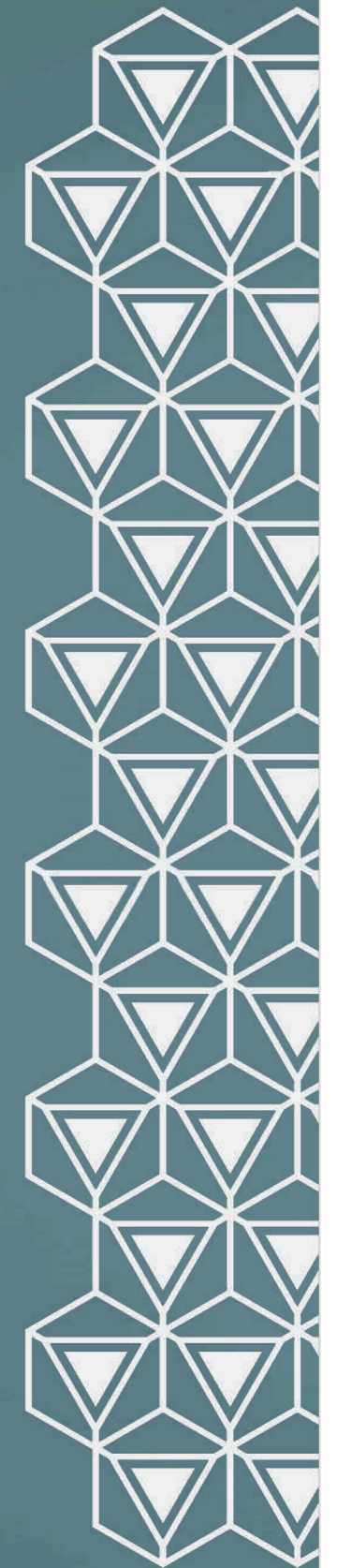
ONEDTL
THERMOLAMINATE

WHAT IS ONEDTL Thermolaminate® ?

ONEDTL Thermolaminate® is a new-age durable decorative surface material invented by DESIGNTREE®.

It is made of a copolymer called ACRYLIC VINYL CHLORIDE COPOLYMER (AVC).

This innovative material makes our surfaces 90° bendable and resistance to stains, scratches and even BFT (Borer, Fungus, Termite).



FEATURES

THAT ELEVATE EVERYDAY LIVING

90° FLEXIBLE AND BENDABLE



SILKY TOUCH

ONEDTL THERMOLAMINATE® offers a luxurious, soft touch that feels as amazing as it looks. Its next-generation texture and its finish provides a truly WOW experience.



HIGH GLOSS

it has a high gloss effect, providing a refined, mirror-like finish that enhances the visual appeal of any surface.



SUPPER MATTE EFFECT

offers a super matte finish paired with a soft-touch feel, delivering a luxurious texture that elevates the tactile experience of any interior surface.



ANTI-FINGERPRINT

Our super matte surfaces are fingerprint-resistant, reducing smudges and keeps the surfaces looking fresh and clean.



UNICORE

pigments are mixed into the product evenly for seamless joints, ensuring consistent colour throughout the material's thickness - from surface to core.



EDGE BAND

We manufacture edge bands that are a 100% match to every design. Texture and finish in our collection.



ONEDTL
THERMOLAMINATE



HIGH SCRATCH RESISTANCE

ONEDTL THERMOLAMINATE® comes with a new-age anti-scratch coating that makes it exceptionally resistant to scratches.



HIGH IMPACT RESISTANCE

Unlike traditional HPL that can easily chip or crack, ONEDTL THERMOLAMINATE® boasts superior durability. Its innovative construction makes it exceptionally resistant to everyday wear and tear. No more worries about chipped corners!



WATERPROOF

ONEDTL THERMOLAMINATE® is water-resistant, which makes it perfect for use in kitchens and bathrooms.



ANTI YELLOWING AND FADING

ONEDTL THERMOLAMINATE® is produced using high-quality pigments that are resistant to light and heat according to Standard DIN 54004 or DIN 53387 and Standard value is ≥ 7 , ensuring that the colors do not fade over time.



DESIGN TREE®

ONEDTL THERMOLAMINATE® is made from a highly flexible material called Acrylic Vinyl Chloride Copolymer (AVC). This makes the product 90° bendable, allowing interior designers to create intricate designs with contoured edges.



FIRE RESISTANCE

ONEDTL THERMOLAMINATE® exceeds the ASTM E84 standard ensures superior fire and heat resistance.



ANTI MICROBIAL

ONEDTL THERMOLAMINATE® uses ION Technology, which offers anti-fingerprint, easy-to-clean, and anti-microbial properties. This technology is 99% effective at inhibiting the growth of bacteria and has been tested to ISO 22196. effective at inhibiting the growth of bacteria and has been tested to ISO 22196.

Crafting Spaces That Speak *Volumes*

In the world of interior design, the surfaces you choose define the very essence of your space. They're the canvas upon which life unfolds, and at **DesignTree**, we understand their significance. That's why we've dedicated ourselves to creating laminates that not only replicate the beauty of natural materials but surpass them in durability, versatility, and value



BUDGET-FRIENDLY

Save Now, Save Later. ONEDTL THERMOLAMINATE® is a lot more economically priced as compared to other alternatives. In addition to the low initial costs, its durability and low maintenance requirements also translate to significant cost savings over time.

EASY TO REPAIR

Micro scratches can be easily repaired using a simple iron or hair dryer on the surface, with a layer of damp cloth in between.

EASY TO INSTALL

ONEDTL THERMOLAMINATE® comes with a primer-coated back, which allows for easier, stronger adhesion and ensures zero delamination.

BATCH TO BATCH COLOR CONSISTANCY

Each layer of ONEDTL THERMOLAMINATE® is produced locally and tested for color according to ISO standard 11664, ensuring consistent color from batch to batch with $\Delta E \leq 0.5$.

WIDE RANGE OF COLOR

Our products are available in a wide range of vibrant and trendy solid colors to meet all your design needs.

PE FILM

ONEDTL THERMOLAMINATE® comes with a pre-applied protective PE film, which keeps the surface safe from dust and scratches during transport and installation.

FULL MATTE



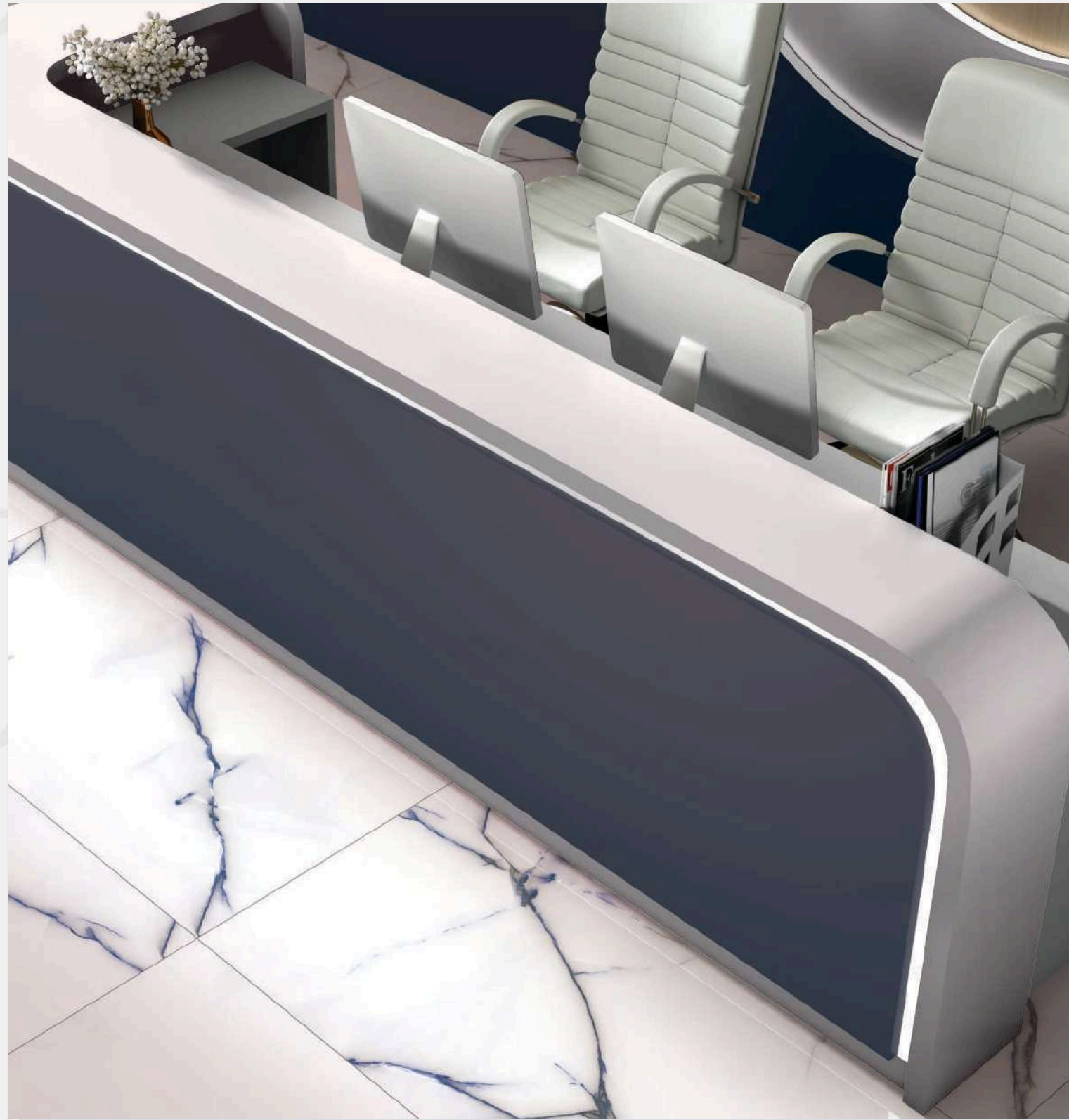
EXTREMELY FLEXIBLE



ANTI-FINGERPRINT

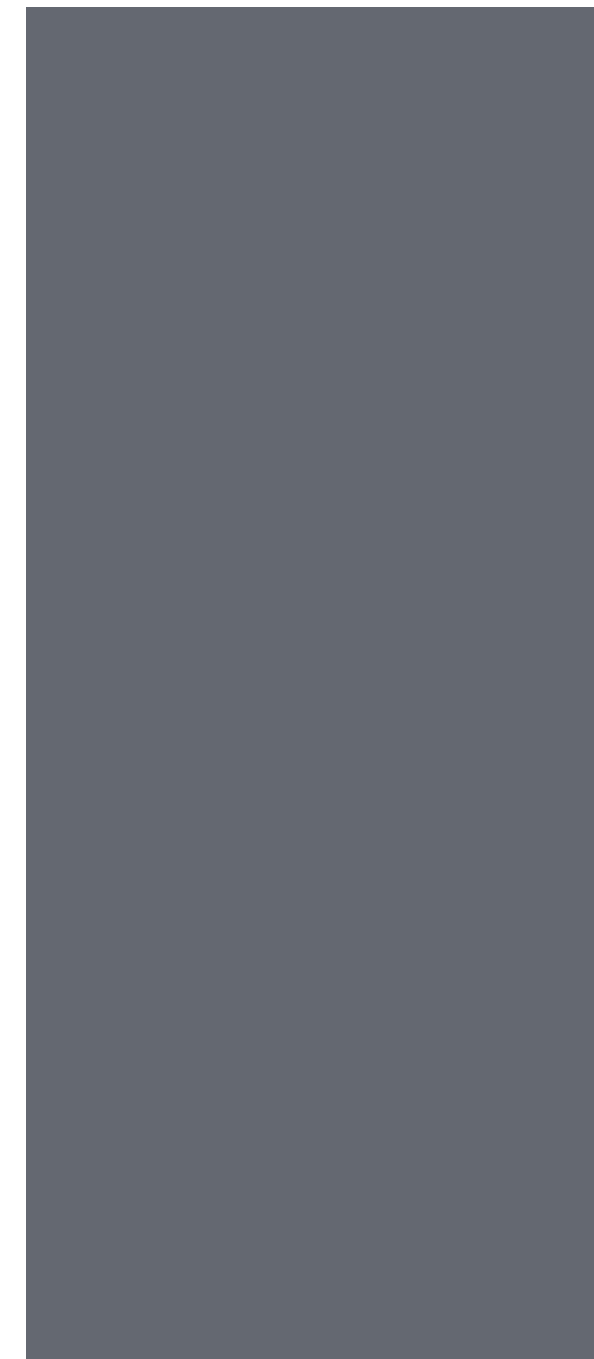


IMPACT RESISTANT AND WATER PROOF

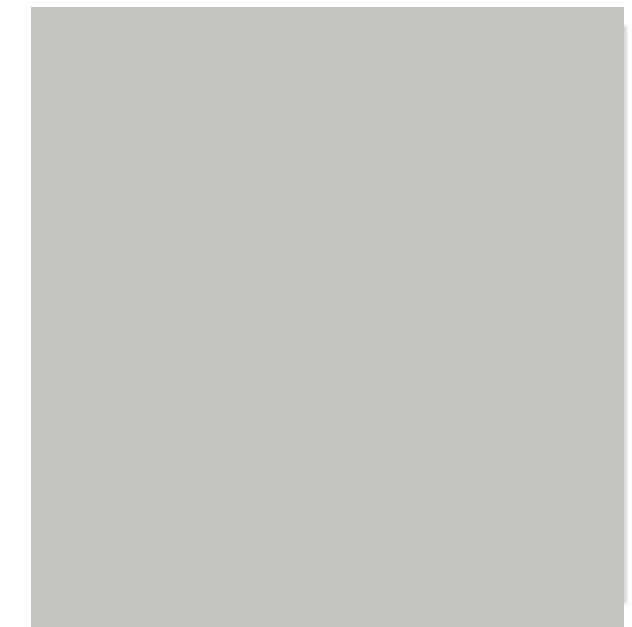


TIMELESS BEAUTY

levate your designs with colors that set the tone. Whether you're designing for modern minimalism or rustic charm, our selection will help define the space's personality.



DTL 381 FM
REGENT GREY



DTL 309 FM
BRIGHT GREY



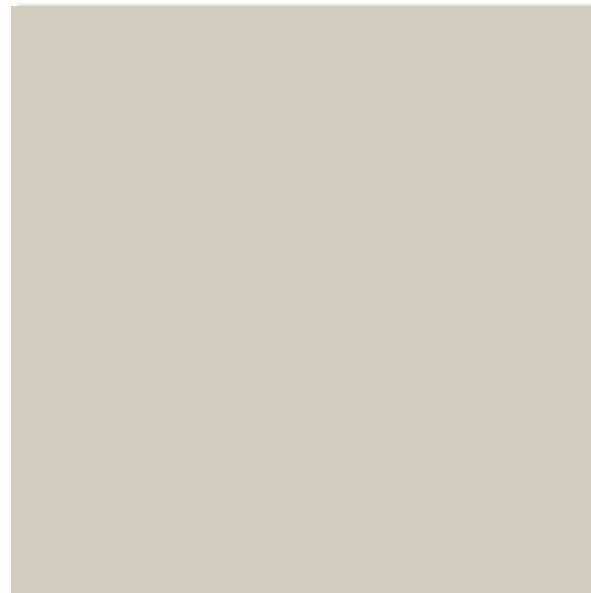
DTL 322 FM
ONYX GREY

FULL MATTE

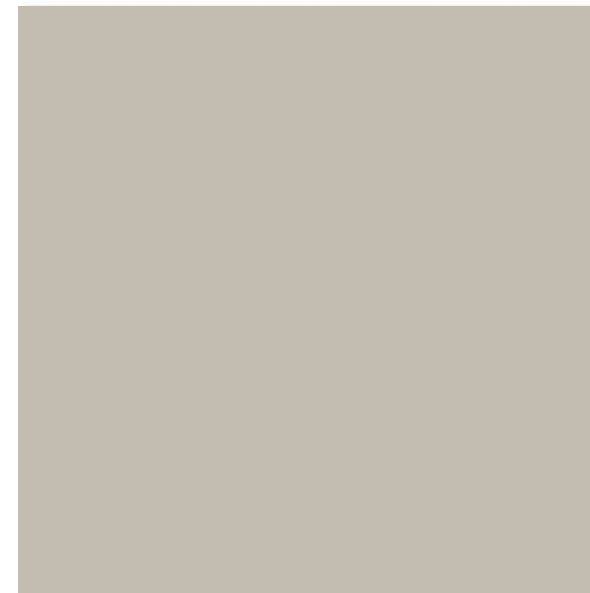
EXTREMELY FLEXIBLE

ANTI-FINGERPRINT

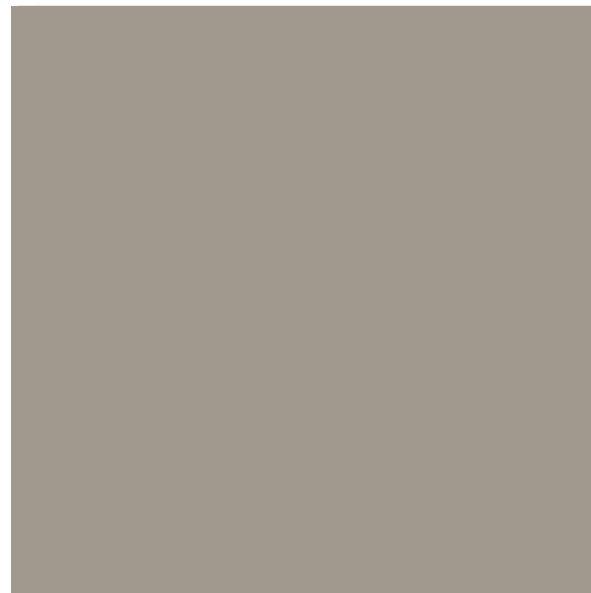
IMPACT RESISTANT AND WATER PROOF



DTL 358 FM
ASH GREY



DTL 376 FM
CASHMERE GREY



DTL 315 FM
SAFARI GREY



DTL 323 FM
ROYAL GREY

SYMPHONY OF SHADES

Each color in our collection harmonizes with textures and materials, bringing balance and beauty to any space.



DTL 310 FM
LIGHT GREY



DTL 316 FM
PEBBLE GREY



DTL 318 FM
DUSTY GREY



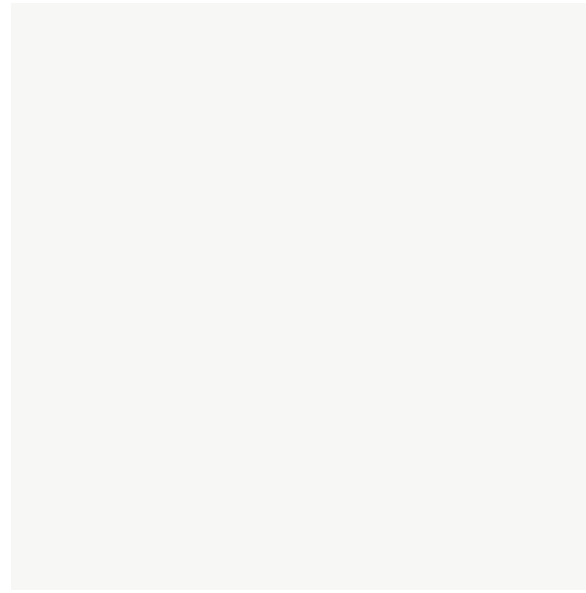
DTL 326 FM
DIAMOND GREY

FULL MATTE

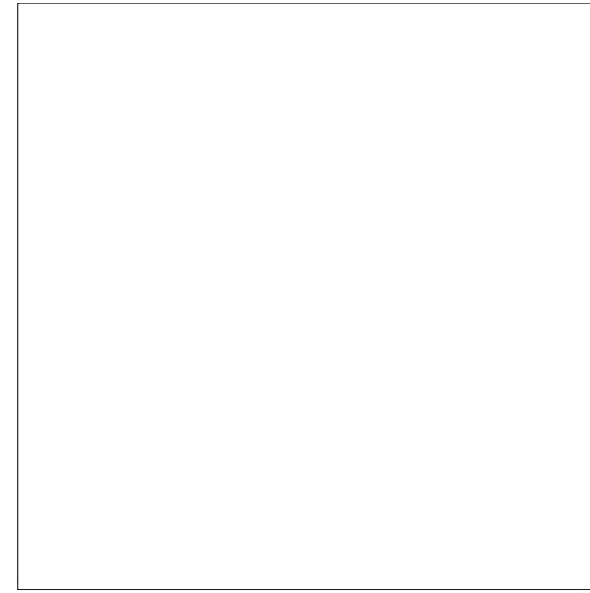
EXTREMELY FLEXIBLE

ANTI-FINGERPRINT

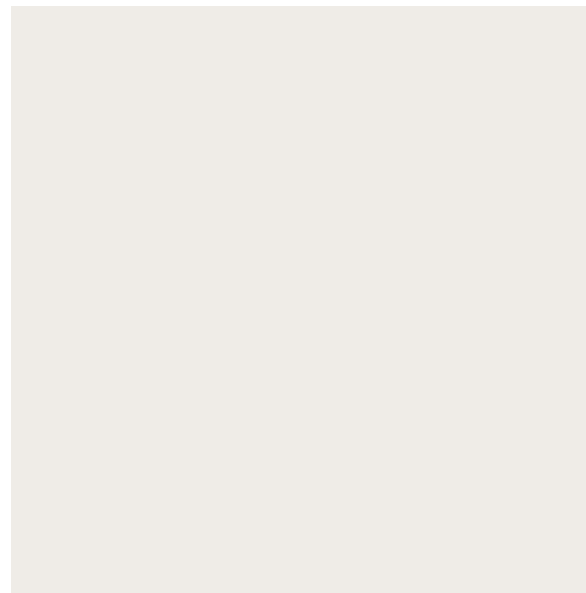
IMPACT RESISTANT AND WATER PROOF



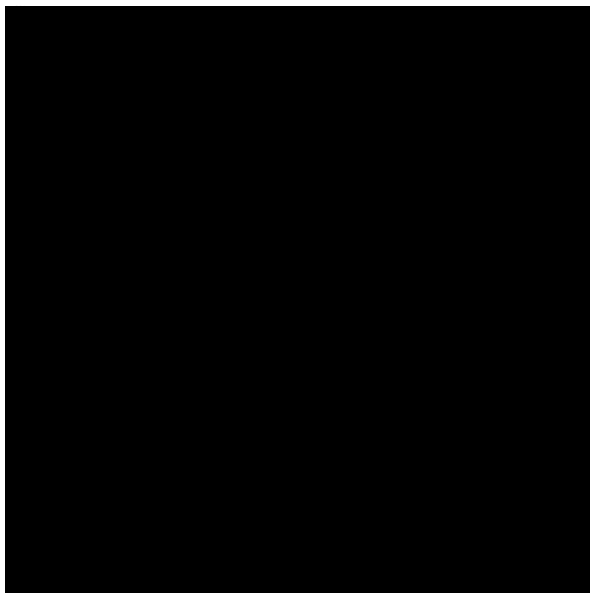
DTL 301 FM
ALPINE WHITE



DTL 373 FM
DESIGNER WHITE FM



DTL 375 FM
MORNING GLORY

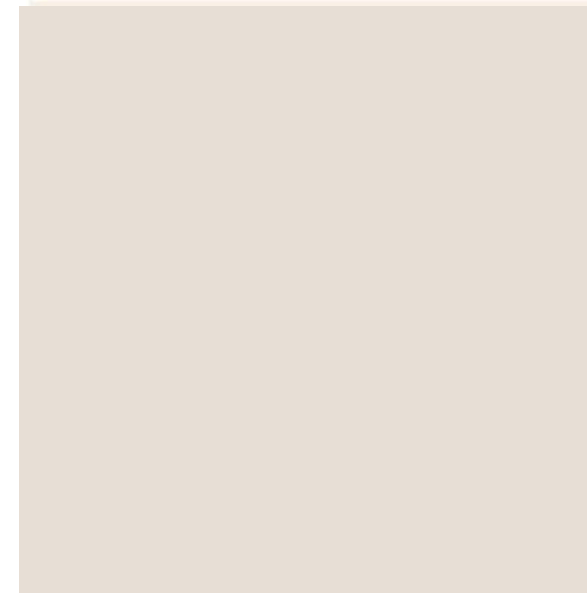


DTL 329 FM
BLACK

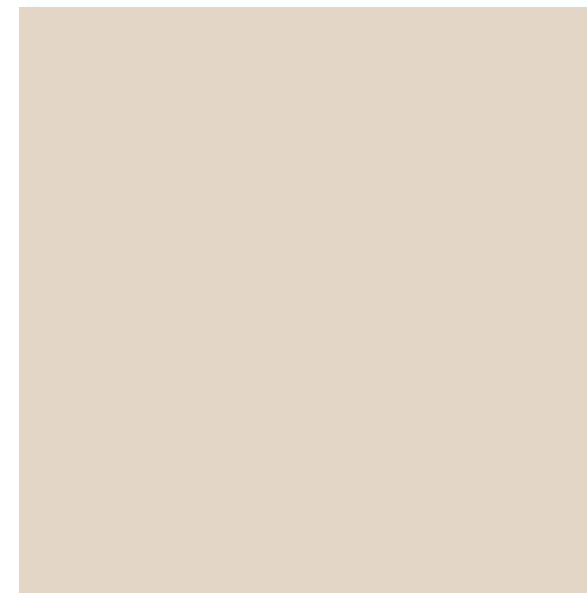


BRINGING COLOR TO LIFE

Each hue is carefully chosen to inspire, evoke emotion, and bring your vision to life in vivid detail.



DTL 377 FM
BUTTER CREAM



DTL 369 FM
PEARL WHITE



DTL 311 FM
NEW GREY



DTL 321 FM
TAUPE

FULL MATTE



EXTREMELY FLEXIBLE



ANTI-FINGERPRINT



IMPACT RESISTANT AND WATER PROOF



DTL 395 FM
HAZELNUT



DTL 313 FM
COPPER TOUCH



DTL 357 FM
CARAMEL BROWN



DTL 359 FM
AUTUMN COPPER

PAINT YOUR VISION

a palette as varied as your imagination,
every project becomes a canvas of expression.



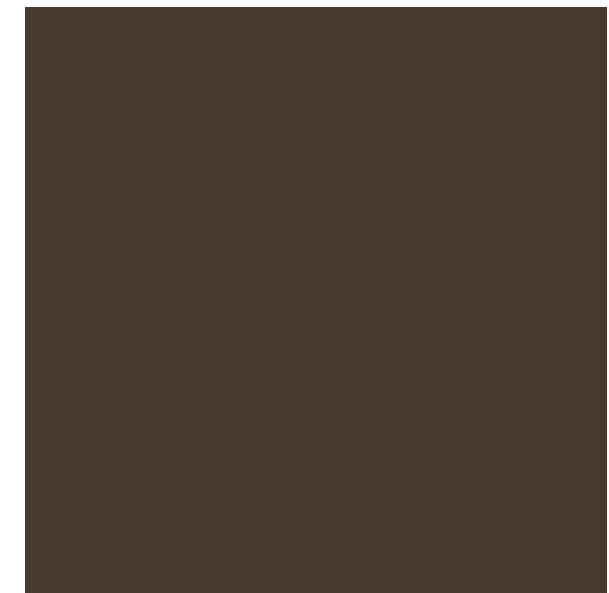
DTL 389 FM
HAPPY FACE



DTL 384 FM
TANGERINE



DTL 319 FM
BROWN GREY



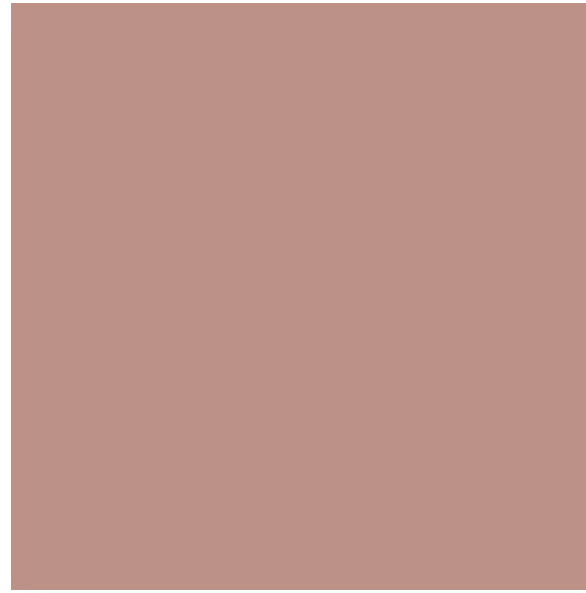
DTL 336 FM
MOCCA

FULL MATTE

EXTREMELY FLEXIBLE

ANTI-FINGERPRINT

IMPACT RESISTANT AND WATER PROOF



DTL 331 FM
ANTIQUE ROSE



DTL 385 FM
SQUASH



DTL 332 FM
TERRACOTTA



DTL 393 FM
AESTHATIC MAROON



CHROMATIC PERFECTION

Achieve flawless harmony in your designs with a selection of colors that blend seamlessly into any space.



DTL 390 FM
MOODY MAROON



DTL 382 FM
VINTAGE MAROON



DTL 334 FM
PLUM



DTL 396 FM
SANGRIA

FULL MATTE



EXTREMELY FLEXIBLE



ANTI-FINGERPRINT



IMPACT RESISTANT AND WATER PROOF



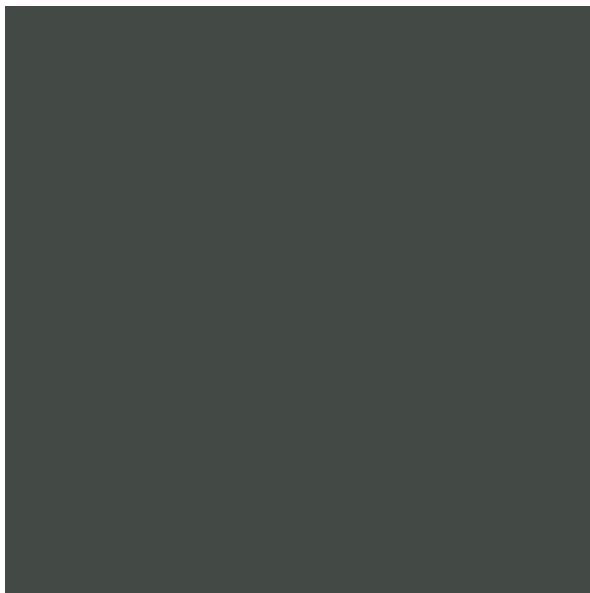
DTL 343 FM
RELAX GREEN



DTL 342 FM
REED GREEN



DTL 388 FM
EMERALD GREEN



DTL 346 FM
KOMBU GREEN

BEYOND IMAGINATION

Our collection offers endless possibilities, empowering you to dream big and design that captivate the imagination.



DTL 340 FM
FJORD



DTL 387 FM
FUNGAI



DTL 317 FM
TIMELESS GREY



DTL 327 FM
MONUMENT GREY

FULL MATTE



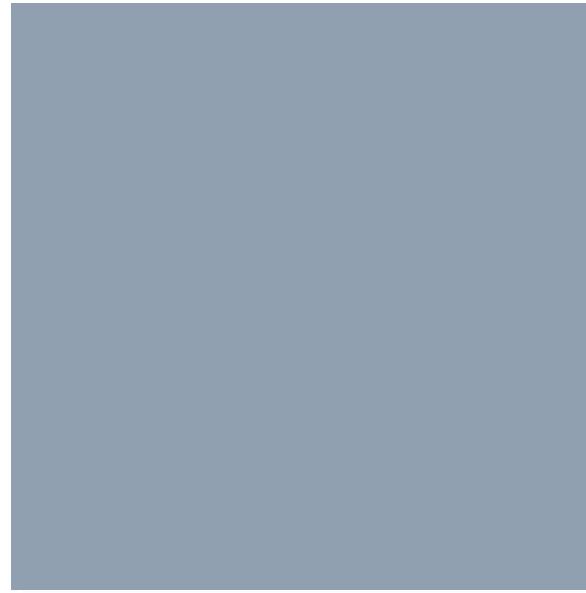
EXTREMELY FLEXIBLE



ANTI-FINGERPRINT



IMPACT RESISTANT AND WATER PROOF



DTL 349 FM
DENIM



DTL 392 FM
ICE BERG



DTL 380 FM
CAROLINA BLUE



DTL 391 FM
OXFORD BLUE



INFINITE SHADES INFINITE STYLE

Whether you're defining modern spaces or creating timeless classics, each color offers a new path forward.



DTL 397 FM
PISTACHIO



DTL 394 FM
TURQUOISE GREEN



DTL 352 FM
ARCTIC BLUE



DTL 383 FM
PEACOCK BLUE

FULL GLOSS UV

EXTREMELY FLEXIBLE

ANTI-FINGERPRINT

IMPACT RESISTANT AND WATER PROOF

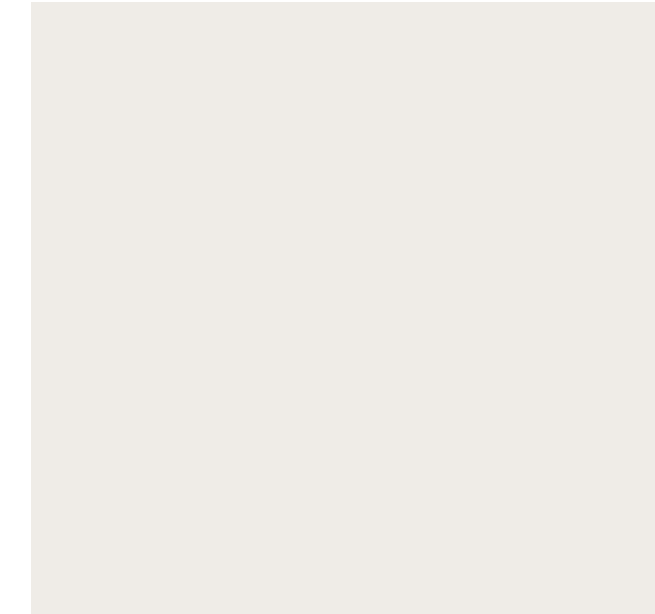
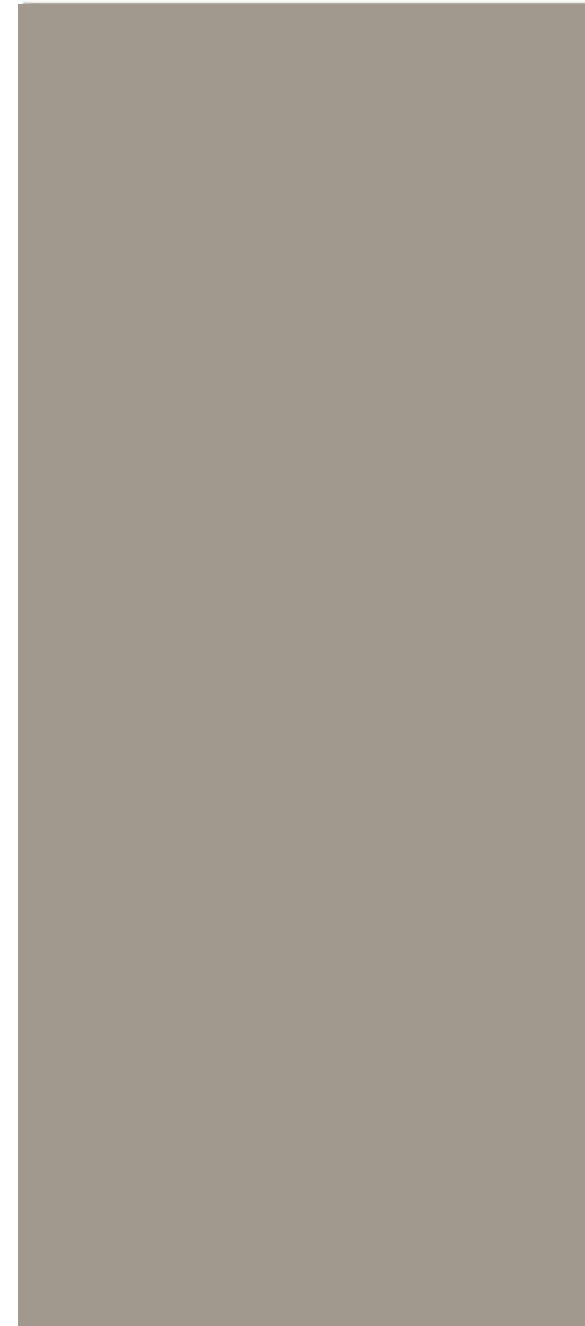


CANVAS OF COLOR

Our concept offers a full palette of shades, each one ready to bring your vision to life with clarity and brilliance.



DTL 315 FGU
SAFARI GREY



DTL 375 FGU
MORNING GLORY



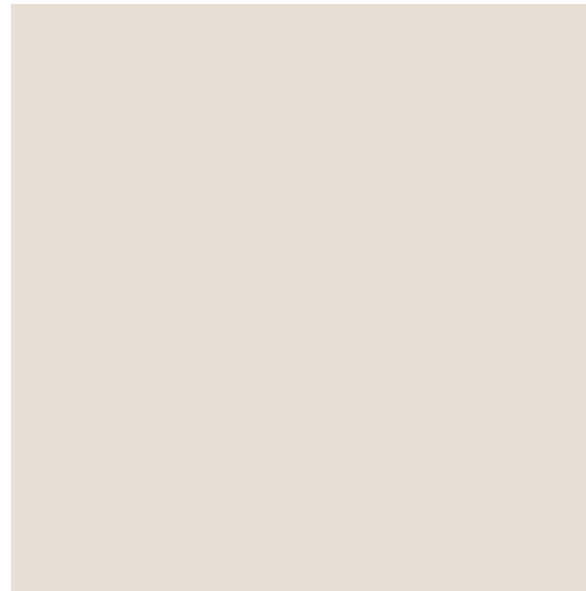
DTL 358 FGU
ASH GREY

FULL GLOSS UV

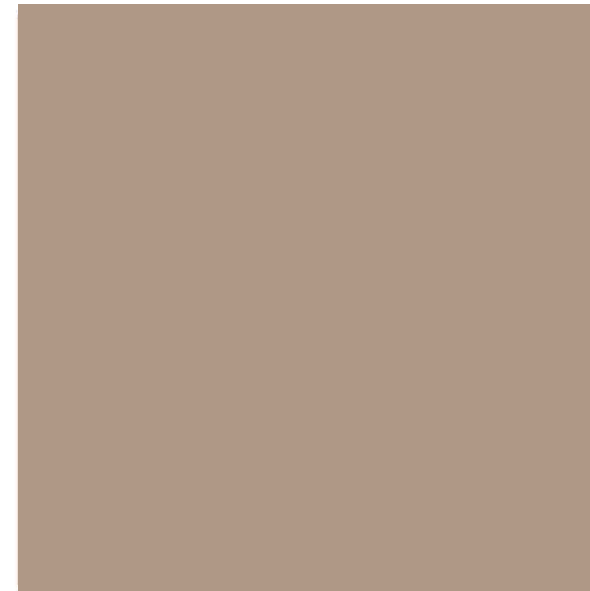
EXTREMELY FLEXIBLE

ANTI-FINGERPRINT

IMPACT RESISTANT AND WATER PROOF



DTL 377 FGU
BUTTER CREAM



DTL 313 FGU
COPPER TOUCH



DTL 319 FGU
BROWN GREY

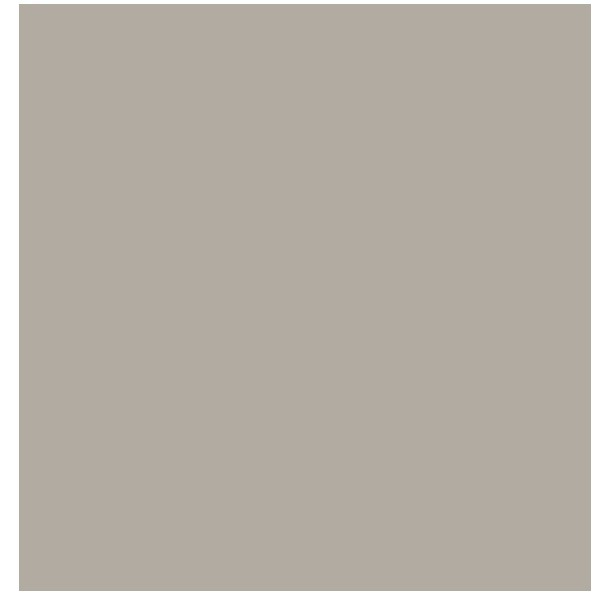


DTL 359 FGU
AUTUMN COPPER

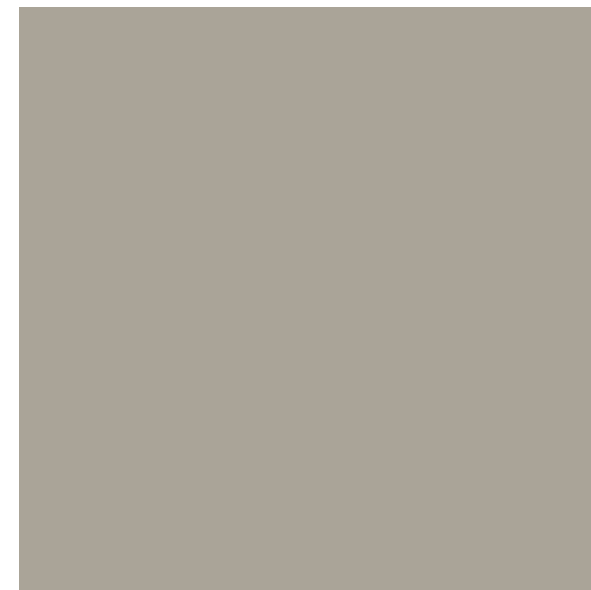


ART OF COLOR BALANCE

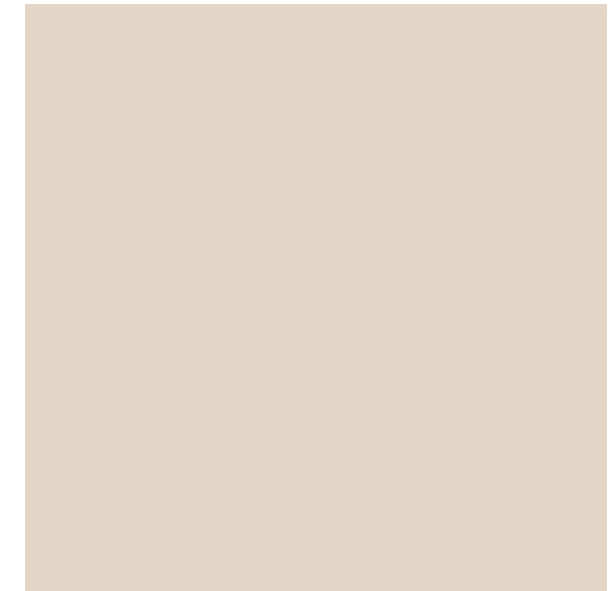
Our concept focuses on creating harmony between shades, ensuring your spaces feel cohesive, elegant, and dynamic.



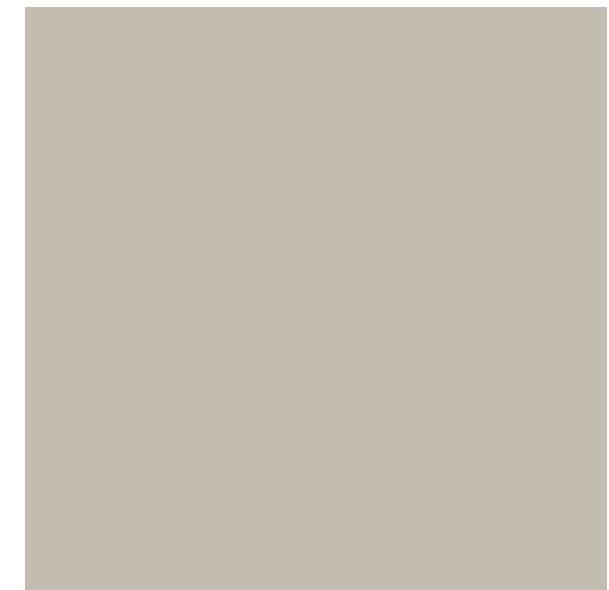
DTL 311 FGU
NEW GREY



DTL 316 FGU
PEBBLE GREY



DTL 369 FGU
PEARL WHITE



DTL 376 FGU
CASHMERE GREY

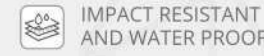
FULL GLOSS UV



EXTREMELY FLEXIBLE



ANTI-FINGERPRINT



IMPACT RESISTANT AND WATER PROOF



DTL 317 FGU
TIMELESS GREY



DTL 326 FGU
DIAMOND GREY



DTL 323 FGU
ROYAL GREY

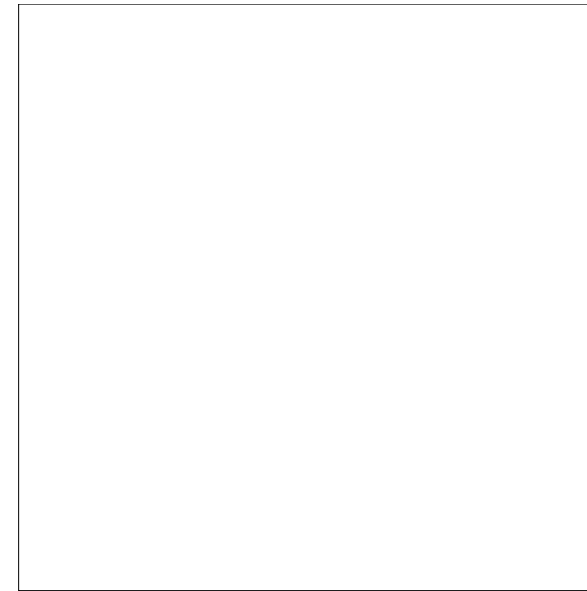


DTL 329 FGU
BLACK



COLOR POSSIBILITIES

opens the door to limitless possibilities, providing a versatile palette that adapts to every design need, from modern minimalism to classic grandeur.



DTL 373 FGU
DESIGNER WHITE FGU



DTL 318 FGU
DUSTY GREY



DTL 371 FGU
NICKEL GREY



DTL 321 FGU
TAUPE

FULL GLOSS UV

EXTREMELY FLEXIBLE

ANTI-FINGERPRINT

IMPACT RESISTANT AND WATER PROOF



DTL 342 FGU
REED GREEN



DTL 349 FGU
DENIM



DTL 346 FGU
KOMBU GREEN



DTL 396 FGU
SANGRIA

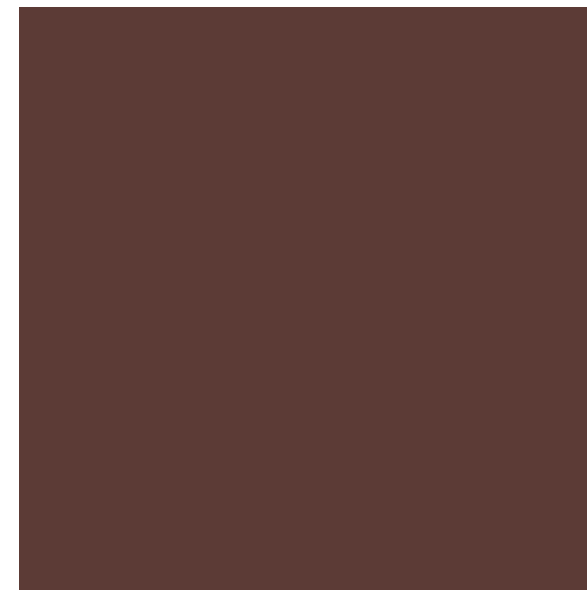


ART OF SIMPLICITY

Quiet elegance offers a serene foundation, allowing you to build designs that feel grounded, balanced, and effortlessly stylish.



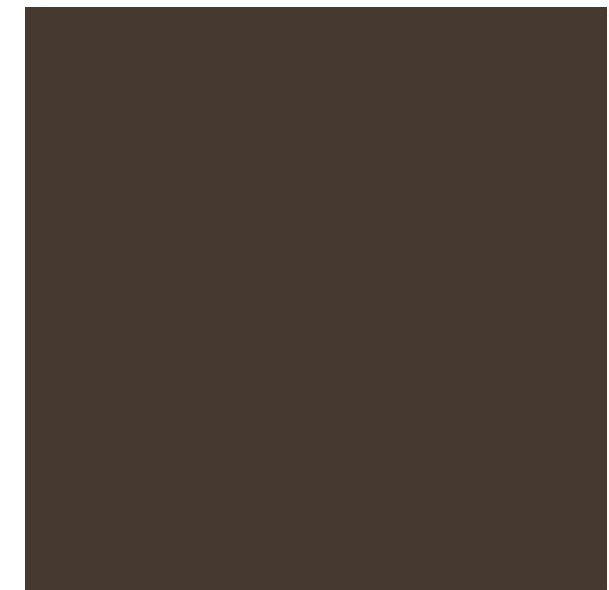
DTL 389 FGU
HAPPY FACE



DTL 334 FGU
PLUM



DTL 384 FGU
TANGERINE



DTL 336 FGU
MOCCA

PRINTED TEXTURED

EXTREMELY FLEXIBLE

ANTI-FINGERPRINT

IMPACT RESISTANT AND WATER PROOF



WOODEN TREASURES

Curate a home that echoes your journey through life with our curated wooden treasures.



DTL 233 ST04
TURKEY OAK



DTL 231 ST04
TURKEY OAK



DTL 232 ST04
TURKEY OAK

PRINTED TEXTURED

EXTREMELY FLEXIBLE

ANTI-FINGERPRINT

IMPACT RESISTANT AND WATER PROOF



DTL 281 ST02
LACE WOOD



DTL 285 ST02
LACE WOOD

AUTHENTIC LOOK

Enjoy the authentic look of real wood with our laminates, providing a hassle-free solution for beautiful and easy-to-maintain floors.



DTL 283 ST02
LACE WOOD



DTL 282 ST02
LACE WOOD



DTL 284 ST02
LACE WOOD

Printed Texture

PRINTED TEXTURED



EXTREMELY FLEXIBLE



ANTI-FINGERPRINT



IMPACT RESISTANT AND WATER PROOF



DTL 265 ST18
TINNIS OAK



DTL 266 ST18
TINNIS OAK



DTL 263 ST18
TINNIS OAK

SUSTAINABLE STYLE

Choose eco-friendly wood laminates made from responsibly sourced materials, reflecting your commitment to a sustainable lifestyle.



DTL 264 ST18
TINNIS OAK



DTL 261 ST18
TINNIS OAK

PRINTED TEXTURED



EXTREMELY FLEXIBLE



ANTI-FINGERPRINT



IMPACT RESISTANT AND WATER PROOF



DTL 243 ST03
GORDON CASTLE



DTL 244 ST03
GORDON CASTLE



DTL 245 ST03
GORDON CASTLE



DTL 255 ST03
HAWOT HORN



NATURE'S HARMONY

Experience tranquility with wood laminates that mimic the intricate patterns and tones of natural wood, bringing nature indoors.



DTL 254 ST03
HAWOT HORN



DTL 251 ST03
HAWOT HORN



DTL 252 ST03
HAWOT HORN

PRINTED TEXTURED



DTL 273 ST03
BIRNAM OAK



DTL 275 ST03
BIRNAM OAK



DTL 274 ST03
BIRNAM OAK

SOPHISTICATED WARMTH

Add depth and character to any room with premium wood laminates, offering rich hues and intricate grains for a unique touch.



DTL 241 ST03
GORDON CASTLE



DTL 242 ST03
GORDON CASTLE



DTL 253 ST03
HAWOT HORN

PRINTED TEXTURED

EXTREMELY FLEXIBLE

ANTI-FINGERPRINT

IMPACT RESISTANT AND WATER PROOF



DTL 271 ST03
BIRNAM OAK



DTL 272 ST03
BIRNAM OAK



CONTEMPORARY CLASSIC

Blend modern and classic design effortlessly with versatile wood laminates, providing the perfect balance of elegance and charm.



DTL 299 ST01
RUSTER ELM



DTL 298 ST01
RUSTER ELM



DTL 300 ST01
RUSTER ELM

PRINTED TEXTURED



EXTREMELY FLEXIBLE



ANTI-FINGERPRINT



IMPACT RESISTANT AND WATER PROOF



DTL 105 ST16
BIRDS EYE



DTL 102 ST16
BIRDS EYE

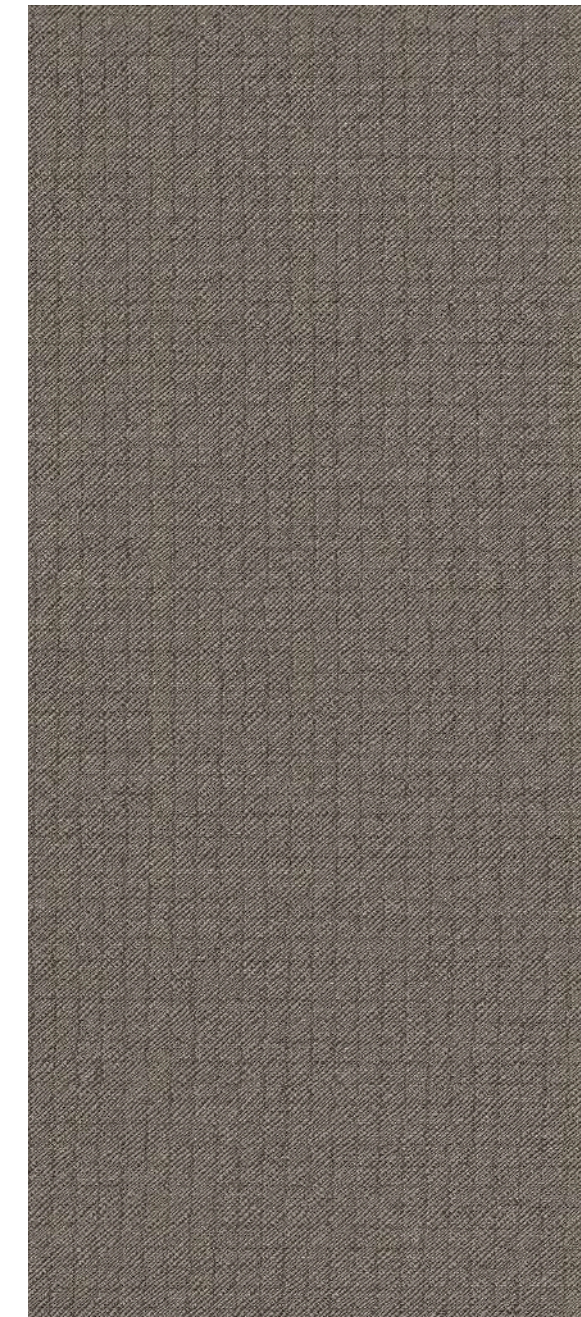


DTL 104 ST16
BIRDS EYE



NATURAL ELEGANCE

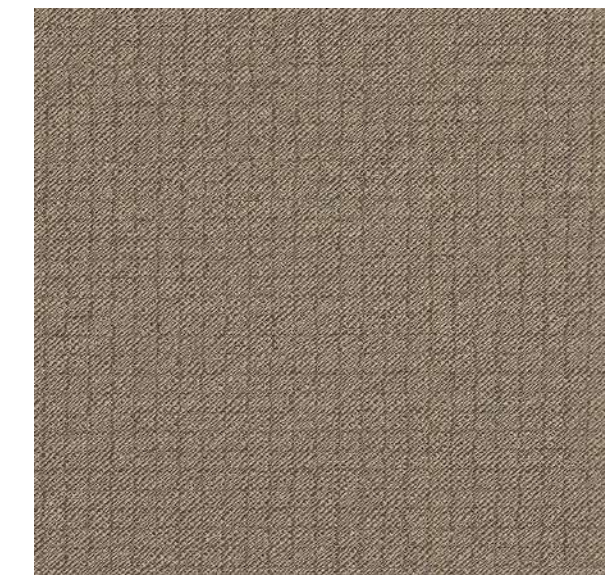
Bring home the timeless beauty of wood with our premium laminates, designed to add warmth and sophistication to any space.



DTL 112 ST13
MINIMALIST WAVE



DTL 114 ST13
MINIMALIST WAVE



DTL 113 ST13
MINIMALIST WAVE

Printed Texture

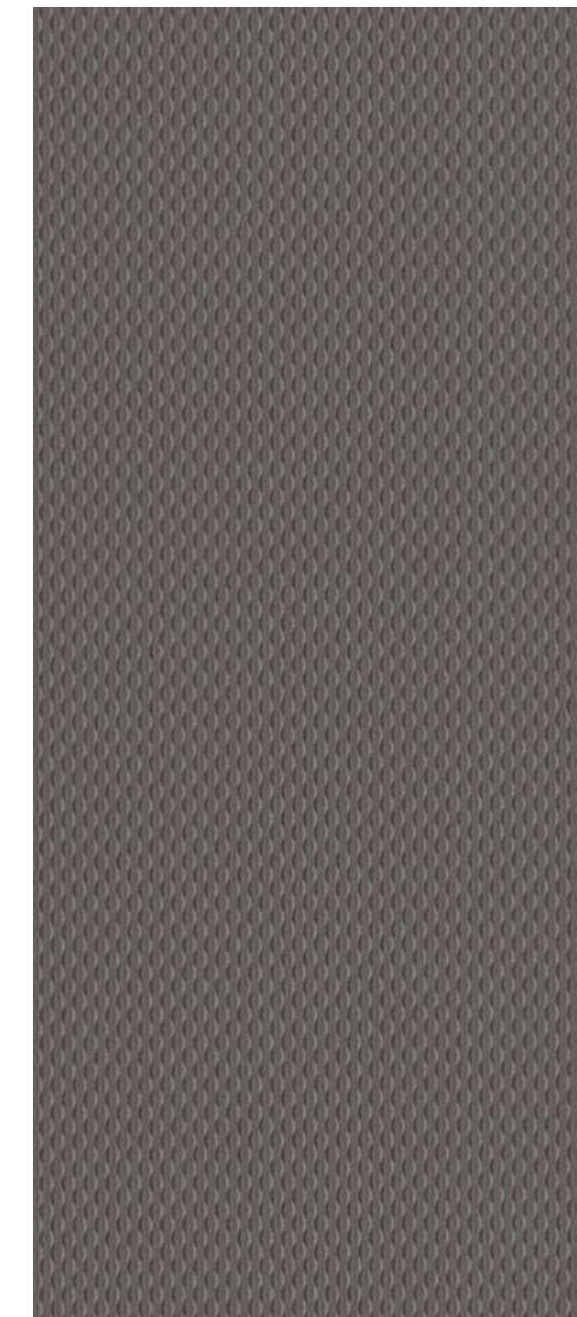
Solid Textured

SOLID TEXTURED

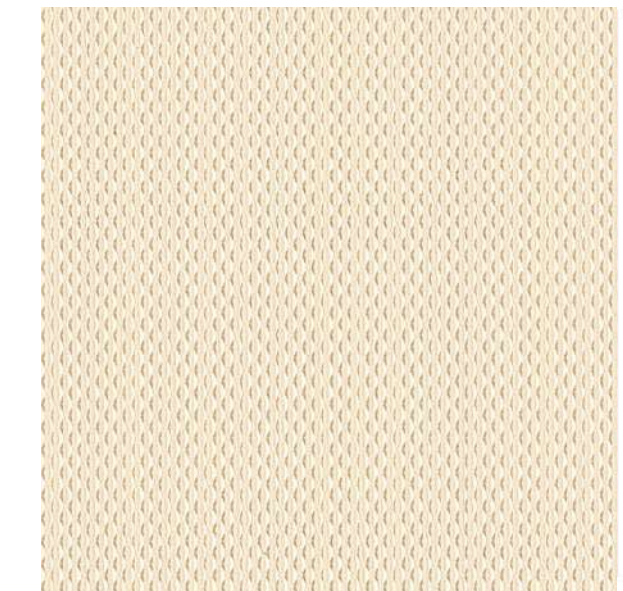


CLASSIC APPEAL, MODERN TOUCH

Blend classic appeal with a modern touch using our wood laminates, ideal for creating timeless yet contemporary living spaces.



DTL 323 ST07
ROYAL GREY



DTL 369 ST07
PEARL WHITE

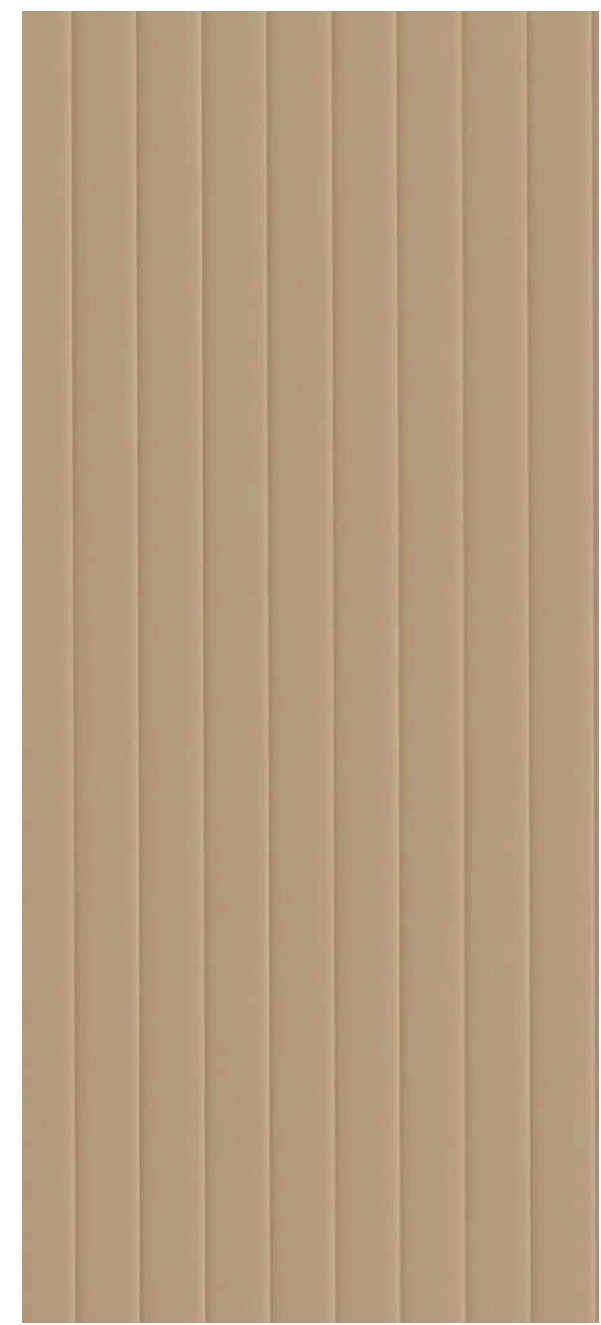


DTL 357 ST07
CARAMEL BROWN

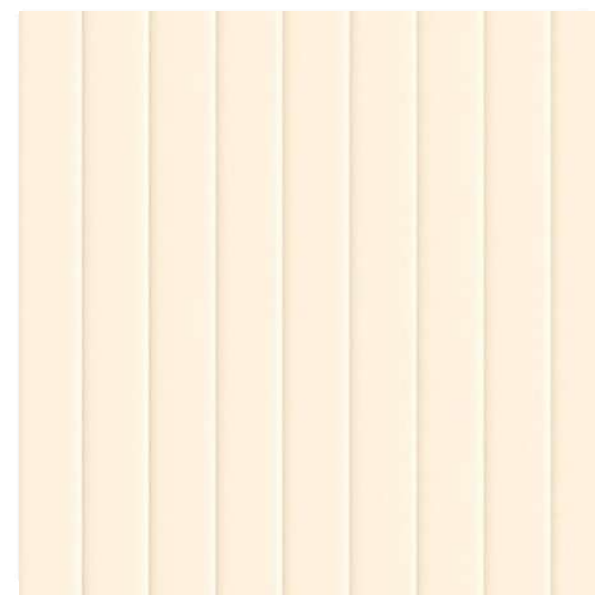
Solid Textured

SOLID TEXTURED

-  EXTREMELY FLEXIBLE
-  ANTI-FINGERPRINT
-  IMPACT RESISTANT AND WATER PROOF



DTL 395 ST09
HAZELNUT



DTL 377 ST09
BUTTER CREAM

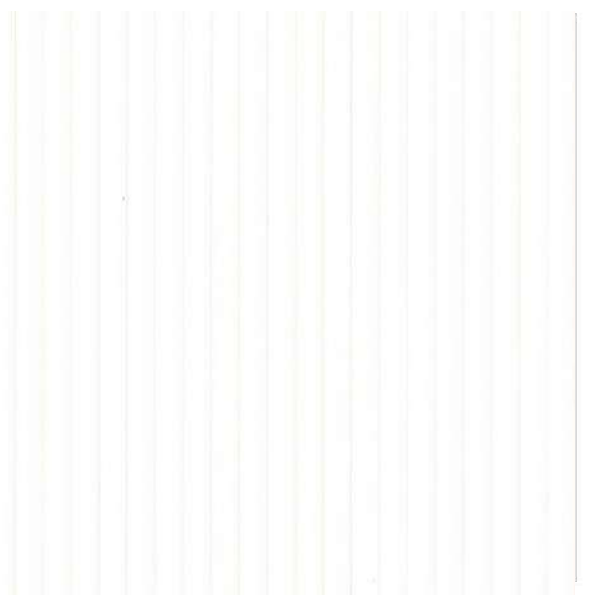


DTL 323 ST09
ROYAL GREY

TIMELESS DESIGN
Experience the perfect blend of timeless design and everyday comfort with our wood laminates, ideal for any living space.



DTL 346 ST08
KOMBU GREEN



DTL 301 ST08
ALPINE WHITE



DTL 311 ST08
NEW GREY

Solid Textured

SOLID TEXTURED

-  EXTREMELY FLEXIBLE
-  ANTI-FINGERPRINT
-  IMPACT RESISTANT AND WATER PROOF



DTL 321 ST15
TAUPE



DTL 310 ST15
LIGHT GREY

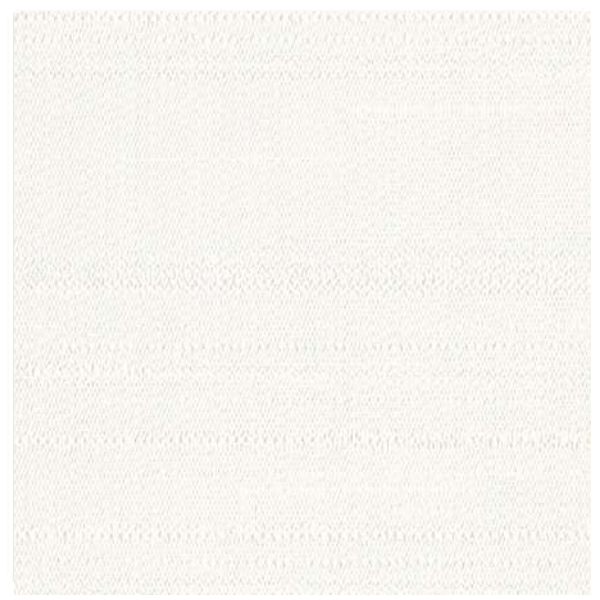


DTL 316 ST15
PEBBLE GREY



REFINED STYLE
ROBUST PERFORMANCE

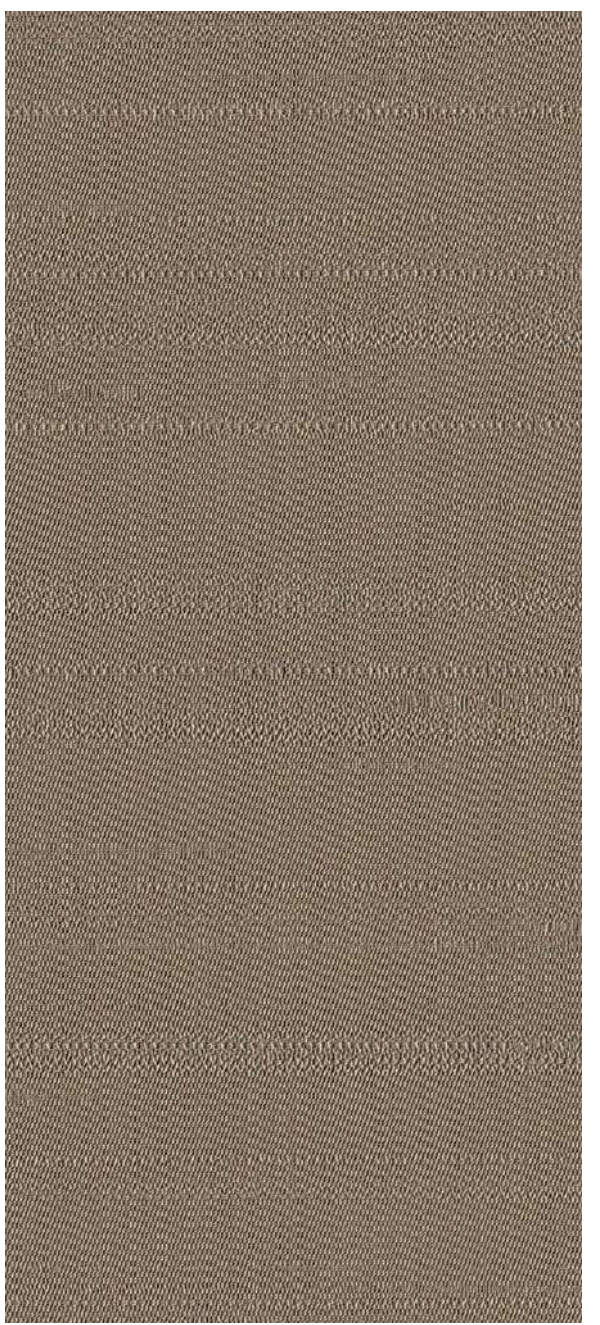
Enhance your home's interior with refined style and robust performance using our top-of-the-line laminate textures.



DTL 375 ST14
MORNING GLORY



DTL 329 ST14
BLACK



DTL 319 ST14
BROWN GREY

Solid Textured

SOLID TEXTURED



EXTREMELY FLEXIBLE



ANTI-FINGERPRINT



IMPACT RESISTANT AND WATER PROOF



DTL 359 ST16
AUTUMN COPPER



DTL 395 ST16
HAZELNUT



DTL 336 ST16
MOCCA

ELEGANT FINISH

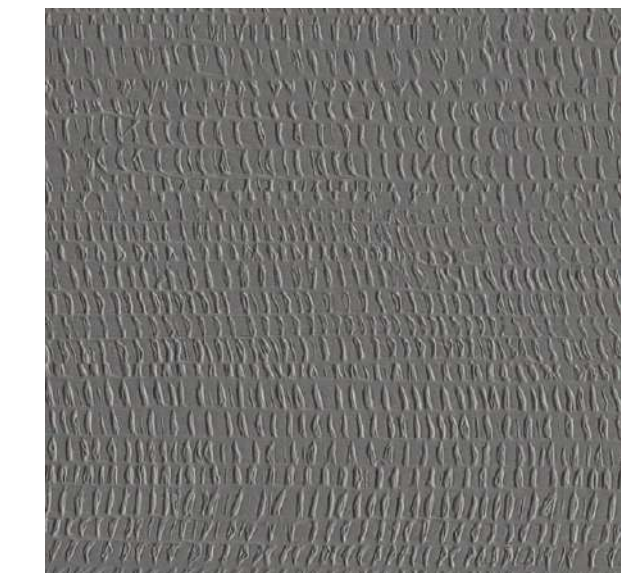
Choose an elegant finish for your floors that is practical and easy to maintain with our premium wood laminate options.



DTL 369 ST16
PEARL WHITE



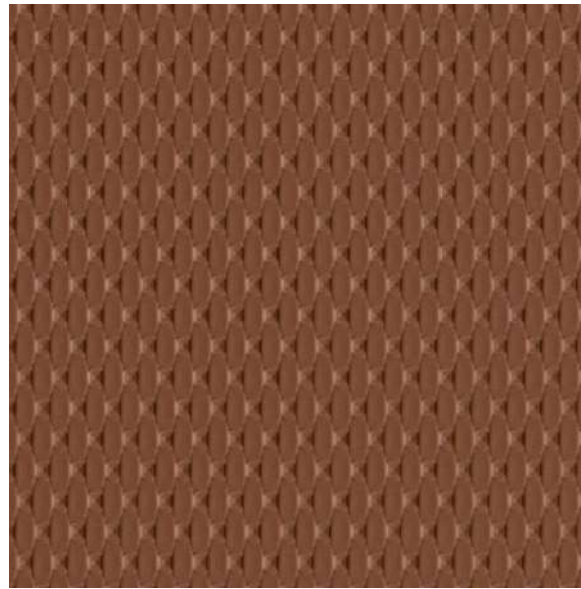
DTL 315 ST16
SAFARI GREY



DTL 322 ST16
ONYX GREY

Solid Textured

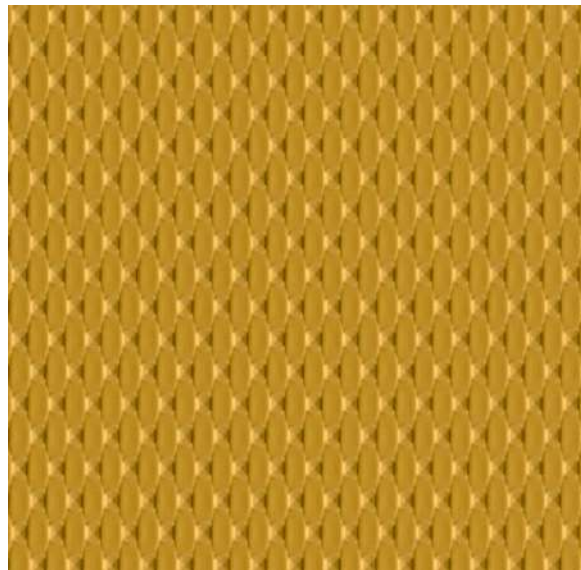
SOLID TEXTURED



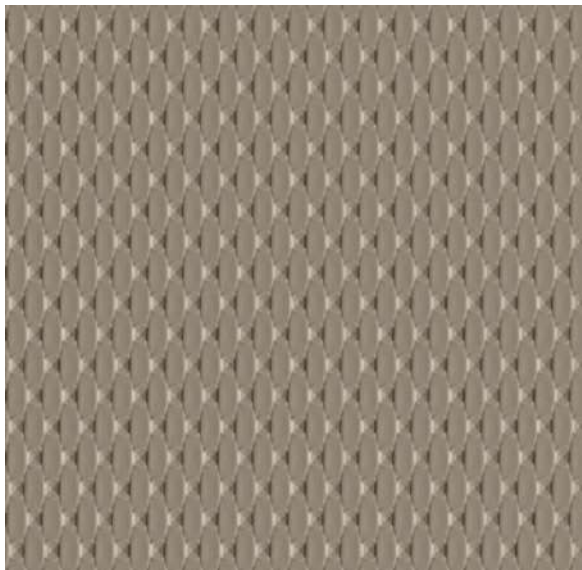
DTL 357 ST17
CARAMEL BROWN



DTL 358 ST17
ASH GREY



DTL 360 ST17
MUSTARD YELLOW

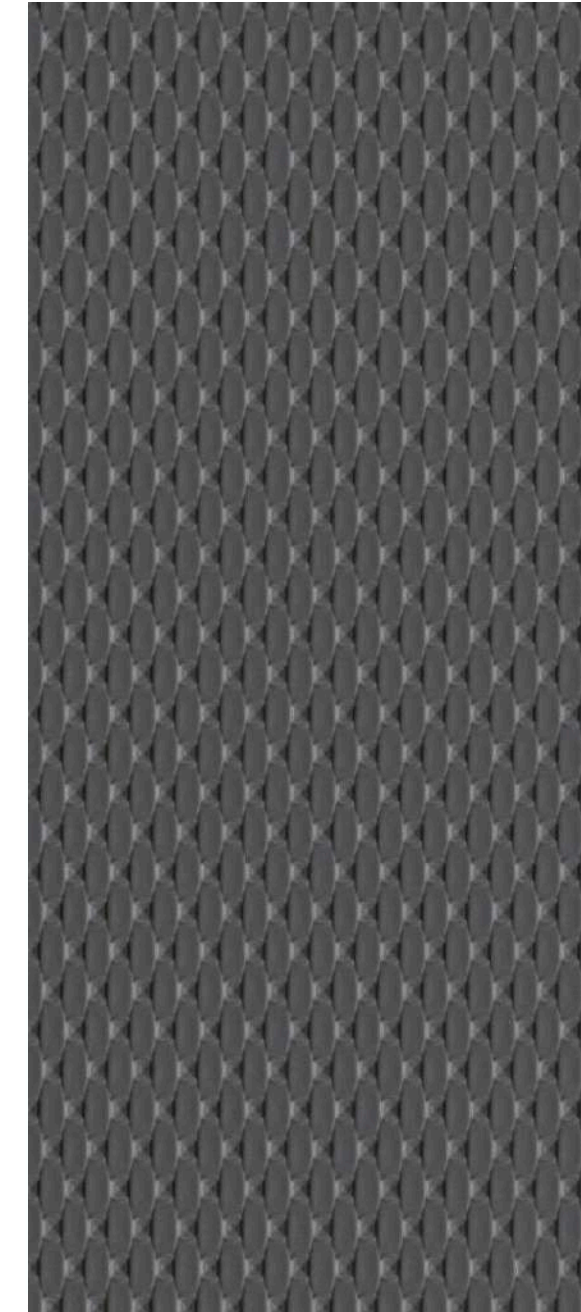


DTL 321 ST17
TAUPE

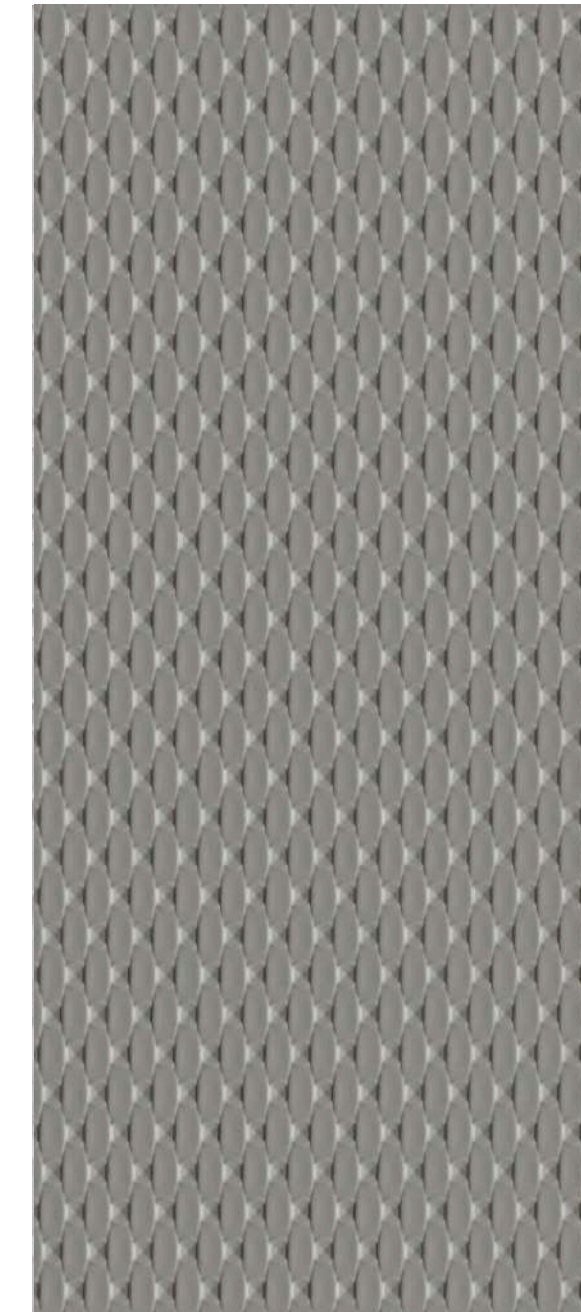


COZY RETREAT

Create a welcoming atmosphere with our laminates, perfect for adding warmth and relaxation to your favourite spaces.



DTL 326 ST17
DIAMOND GREY



DTL 318 ST17
DUSTY GREY

Solid Textured

SOLID TEXTURED



EXTREMELY FLEXIBLE



ANTI-FINGERPRINT



IMPACT RESISTANT AND WATER PROOF

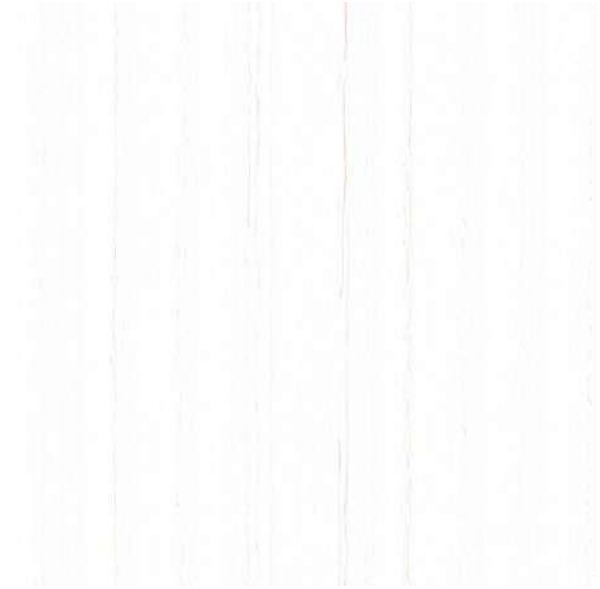


**STYLISH, RESILIENT,
AFFORDABLE**

Curate a home that echoes your journey through life with our curated wooden treasures.



DTL 334 ST18
PLUM



DTL 301 ST18
ALPINE WHITE



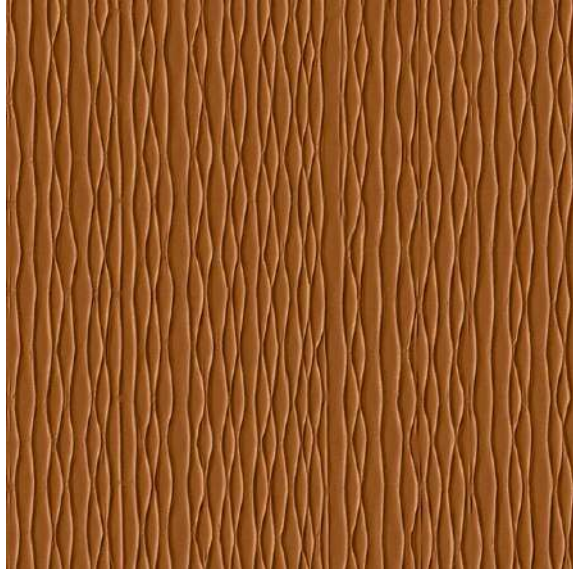
DTL 311 ST18
NEW GREY

SOLID TEXTURED

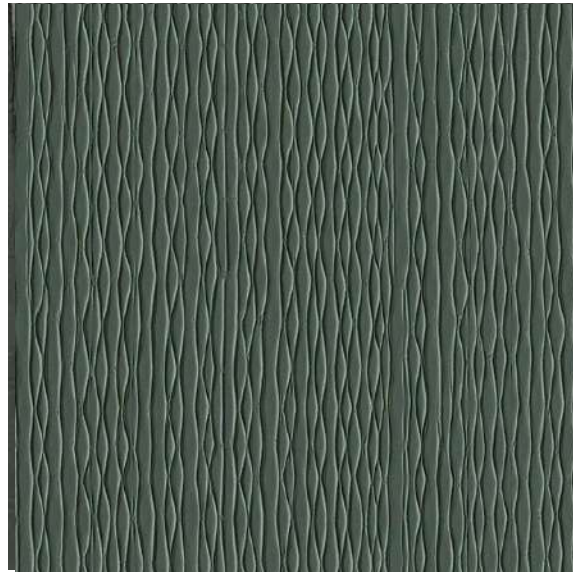
EXTREMELY FLEXIBLE

ANTI-FINGERPRINT

IMPACT RESISTANT AND WATER PROOF



DTL 384 ST19
TANGERINE



DTL 346 ST19
KOMBU GREEN

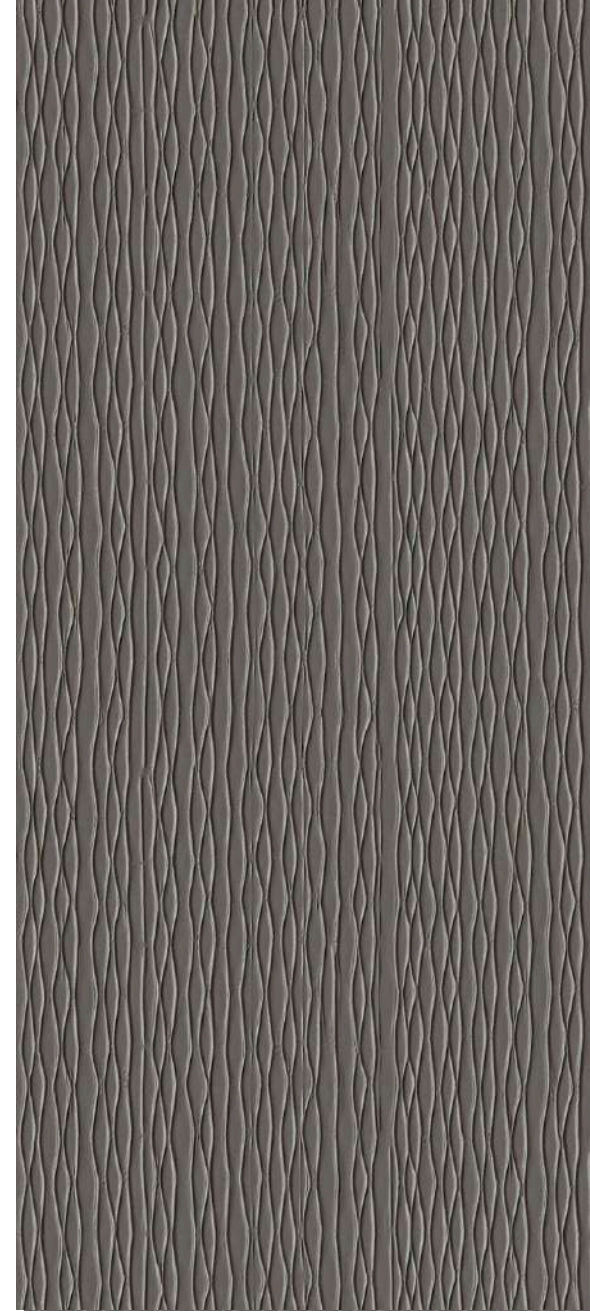


DTL 329 ST19
BLACK

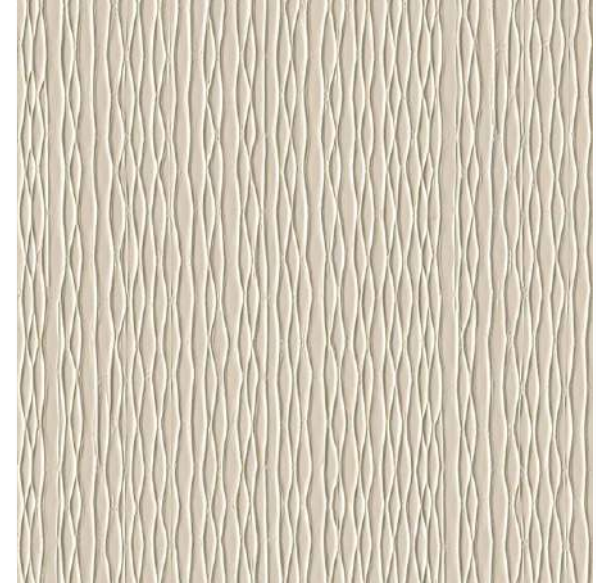


MODERN TOUCH

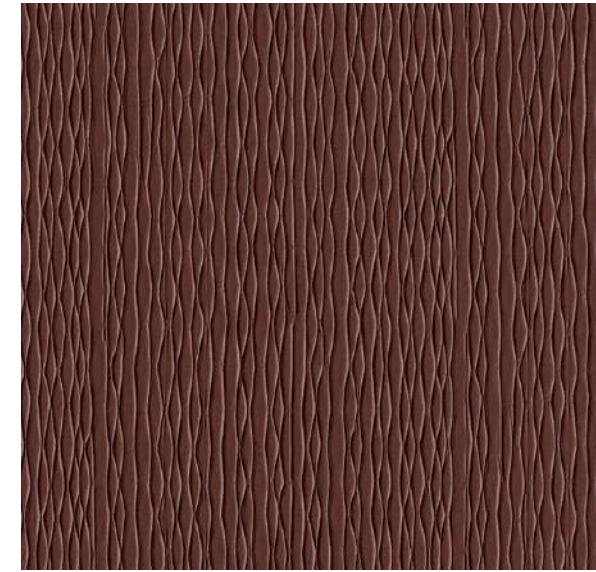
Blend classic appeal with a modern touch using our wood laminates, ideal for creating timeless yet contemporary living spaces.



DTL 323 ST19
ROYAL GREY



DTL 310 ST19
LIGHT GREY



DTL 334 ST19
PLUM

INDEX

PG NO.	DESIGN NO	FINISH
02	DTL 309	FM
02	DTL 322	FM
02	DTL 381	FM
03	DTL 315	FM
03	DTL 323	FM
03	DTL 358	FM
03	DTL 376	FM
04	DTL 310	FM
04	DTL 316	FM
04	DTL 318	FM
04	DTL 326	FM
05	DTL 301	FM
05	DTL 329	FM
05	DTL 373	FM
05	DTL 375	FM
06	DTL 311	FM
06	DTL 321	FM
06	DTL 369	FM
06	DTL 377	FM
07	DTL 313	FM
07	DTL 357	FM
07	DTL 359	FM
07	DTL 395	FM
08	DTL 319	FM
08	DTL 336	FM
08	DTL 384	FM
08	DTL 389	FM
09	DTL 331	FM
09	DTL 332	FM
09	DTL 385	FM
09	DTL 393	FM
10	DTL 334	FM
10	DTL 382	FM
10	DTL 396	FM
10	DTL 390	FM
11	DTL 342	FM
11	DTL 343	FM
11	DTL 346	FM
11	DTL 388	FM
12	DTL 317	FM
12	DTL 327	FM
12	DTL 340	FM
12	DTL 387	FM
13	DTL 349	FM
13	DTL 380	FM
13	DTL 391	FM
13	DTL 392	FM
14	DTL 352	FM
14	DTL 383	FM
14	DTL 394	FM
14	DTL 397	FM

PG NO.	DESIGN NO	FINISH
16	DTL 315	FGU
16	DTL 358	FGU
16	DTL 375	FGU
17	DTL 313	FGU
17	DTL 319	FGU
17	DTL 359	FGU
17	DTL 377	FGU
18	DTL 311	FGU
18	DTL 316	FGU
18	DTL 376	FGU
18	DTL 369	FGU
19	DTL 317	FGU
19	DTL 323	FGU
19	DTL 326	FGU
19	DTL 329	FGU
20	DTL 318	FGU
20	DTL 321	FGU
20	DTL 371	FGU
20	DTL 373	FGU
21	DTL 342	FGU
21	DTL 346	FGU
21	DTL 349	FGU
21	DTL 396	FGU
22	DTL 334	FGU
22	DTL 336	FGU
22	DTL 384	FGU
22	DTL 389	FGU
24	DTL 231	ST04
24	DTL 232	ST04
24	DTL 233	ST04
25	DTL 281	ST02
25	DTL 285	ST02
26	DTL 282	ST02
26	DTL 283	ST02
26	DTL 284	ST02
27	DTL 263	ST18
27	DTL 265	ST18
27	DTL 266	ST18
28	DTL 261	ST18
28	DTL 264	ST18
29	DTL 243	ST03
29	DTL 244	ST03
29	DTL 245	ST03
29	DTL 255	ST03
30	DTL 251	ST03
30	DTL 252	ST03
30	DTL 254	ST03
31	DTL 273	ST03
31	DTL 274	ST03
31	DTL 275	ST03
32	DTL 241	ST03

PG NO.	DESIGN NO	FINISH
32	DTL 242	ST03
32	DTL 253	ST03
33	DTL 271	ST03
33	DTL 272	ST03
34	DTL 298	ST01
34	DTL 299	ST01
34	DTL 300	ST01
35	DTL 102	ST16
35	DTL 104	ST16
35	DTL 105	ST16
36	DTL 112	ST13
36	DTL 113	ST13
36	DTL 114	ST13
38	DTL 323	ST07
38	DTL 357	ST07
38	DTL 369	ST07
39	DTL 323	ST09
39	DTL 377	ST09
39	DTL 395	ST09
40	DTL 301	ST08
40	DTL 311	ST08
40	DTL 346	ST08
41	DTL 310	ST15
41	DTL 316	ST15
41	DTL 321	ST15
42	DTL 319	ST14
42	DTL 329	ST14
42	DTL 375	ST14
43	DTL 336	ST16
43	DTL 359	ST16
43	DTL 395	ST16
44	DTL 315	ST16
44	DTL 322	ST16
44	DTL 369	ST16
45	DTL 321	ST17
45	DTL 357	ST17
45	DTL 358	ST17
45	DTL 360	ST17
46	DTL 318	ST17
46	DTL 326	ST17
48	DTL 301	ST18
48	DTL 311	ST18
48	DTL 334	ST18
49	DTL 329	ST19
49	DTL 346	ST19
49	DTL 384	ST19
50	DTL 310	ST19
50	DTL 323	ST19
50	DTL 334	ST19

TECHNICAL SPECIFICATION



TEST PARAMETERS	TEST METHOD	UNIT	STANDARD VALUES WITH TOLERANCE	
			FM	FGU
color Tolerances	ISO 11664-4 Light D65 10° Measurement Geometry d/8	Standard / Customer Sample	dEs0.5	dEs0.5
Thickness	ASTM D 6988	mm	1mm +/- 5%	1mm +/- 5%
Width	ISO 4592	mm	1220+/- 2 mm	1220+/- 2 mm
Length	ISO 4592	mm	2440 mm +/- 10 mm	2440 mm +/- 10 mm
GSM of Laminate	DIN ENISO 2286	Gm/m ²	1380 +/- 5%	1380 +/- 5%
Dimensional Stability MD (Longitudinal) @ 140°C / 5min	ASTM D 1204	%	-3.0 to -7.0	-3.0 to -7.0
Dimensional Stability TD (Transverse)@ 140° C / 5min	ASTM D 1204	%	+0.0 to +1.5	+0.0 to +1.5
Gloss @ 60 degree	ASTM D 2457	GU	2-5 (Depends Upon color)	Min. 90 (Depends Upon color)
Impact Strength	ASTM D 2794	N (Newton)	850+/- 25	150 +/- 50
Scratch Resistance	BS EN ISO 1518-2:2019	N (Newton)	4 Newton	1.5 Newton
Density	ASTM D792	g/cc	1.38+/- 0.02	1.38+/- 0.02
Tensile Strength	ASTM D 638	Kg/Cm ²	Min. 550	Min. 550
Elongation At Break	ASTM D 638	%	Min. 10	Min. 10
Abrasion Resistance	BS EN438-2:2016	No Of Revolution	More Than 650 No. Of Revolution	150 - 350 No. Of Revolution
Heat Resistance for Embossing (100 degC)	DTL S100	-	No Visible Change	No Visible Change
Chemical Resistance	DIN 68861/1 UNI EN 12720/99	-	≥ Level 1B	≥ Level 1B
Light Fastness	1. DIN 54004 2. DIN 53387	-	≥ 6	≥ 6
Opacity	OverBlack /White	%	100	100
Cross-Cut	DIN EN ISO 2409	-	0	0
Antifingerprint	CE AA 10-85 Internal Test Method	-	i.O.	i.O.
Resistance To Dry Heat	DIN 68861-7 DIN EN 12722	-	7C 70c°	7C 70c°

Product Group: DesignTree ONEDTL
color Group: Solid color
Surface: Full Matte / Full Gloss UV

Thickness: 1 mm
Width: 1220 mm

***Declaration:** The above information is based on our current technical knowledge. They neither guarantee specific characteristics of the products or their suitability for a particular application.