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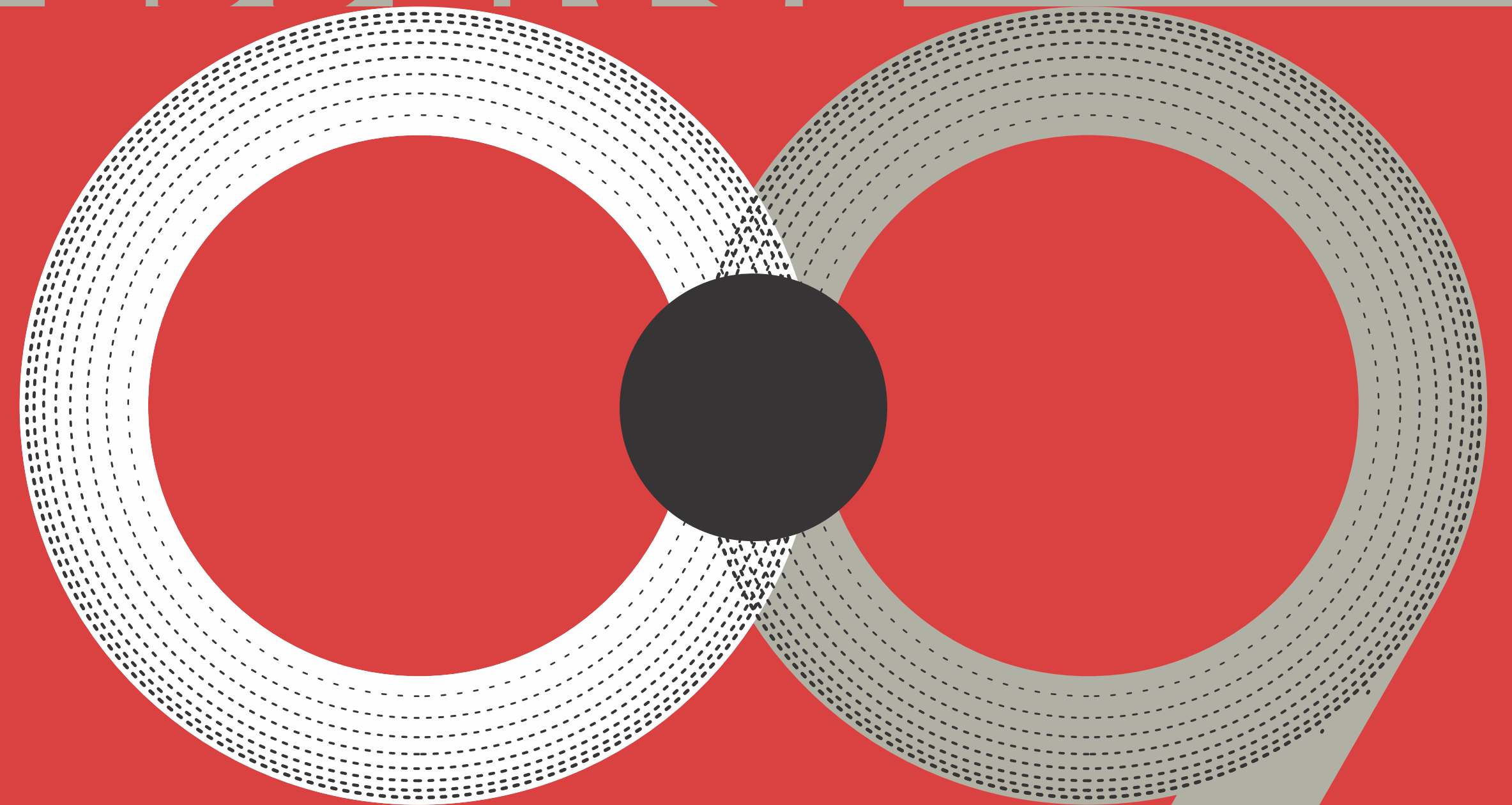


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to contact The support team
www.stylam.com



ESSENCE 2027
2028

ESSENCE



2027
2028

ESSENCI



2027
2028

VIOLAM | BY **STYLAM**
L A M I N A T E S

The **Essence** of Design.

Every remarkable space begins with thoughtful material choices. **ESSENCE** brings together a considered selection of décors that balance timeless appeal with contemporary relevance. Developed in the 0.9 mm laminate format, the collection offers architects and designers a versatile palette for creating refined, enduring interiors.



From understated solids and authentic woodgrains to stones, textiles and contemporary abstractions, every décor has been chosen for its individual character and its ability to work seamlessly across diverse interior spaces.

Rooted in simplicity and purpose, **ESSENCE** is more than a laminate collection. It is a design resource—created to inspire meaningful spaces and design choices that endure.

THE BACK COVER
TO BE PASTED.
(BOOKLET IS NONREMOVABLE
FROM THE FOAM CAVITY)

VIOLAM | STYLAM
LAMINATES

EVERY
SURFACE.
REDUCED TO ITS
ESSENCE.

ANY DESIGN.
ANY THICKNESS.
LABGRADE.

PLUSGUARD
LabMATE

The world's first LabGrade
laminate available in virtually
any design, across multiple
thicknesses and 4 ft, 5 ft & 6 ft
sheet formats.

Stylam extends its proven LabGrade technology
beyond a limited range of décors, giving architects
and designers the freedom to specify virtually any
design and thickness—without compromising the
certified performance laboratories, healthcare and
other demanding environments rely on.



CARE BEYOND
SURFACE.

5 Year Transformation Plan

Electric Vehicles

Transitioning from diesel to electric forklifts will result in a significant reduction of approximately 800 MT of CO2 emissions over five years.

Solar Power

The existing and new plants have the potential to generate 5.5 MW of solar power, expected to mitigate 3,500 MT of CO2 emissions, equivalent to removing about 2,000 cars from the road for one year.

Natural Gas Transition

In the coming year, we plan to transition from non-renewable energy sources for heaters to natural gas (PNG). As a heating fuel, natural gas produces approximately 50% fewer emissions, which will ultimately reduce the carbon footprint of our facilities.

Waste Management

By recycling all paper waste from our processes, we preserve over 16,000 fully grown trees annually.

Green Initiatives

Air emission control, strategic water conservation, and the utilization of renewable energy.

Energy Efficiency

Reduced emissions through cleaner fuels & energy-saving projects.

PERFORMANCE.
BY DESIGN.



LONG LIFE



MOISTURE RESISTANT



TERMITE RESISTANT



ENVIRONMENT - FRIENDLY



PERFECT THICKNESS



COLOR STABILITY



CRACK RESISTANT



EASY TO CLEAN



IMPACT RESISTANT



HIGH DENSITY



ABRASION RESISTANT



ENVIRONMENT FRIENDLY

BACKED BY
STANDARDS.



DISCOVER
THE ESSENCE
OF DESIGN

SEE.
COMBINE.
CREATE.

104 SM



1181 SM



1179 SM



1183 SM



430 SM



427 SM



426 SM



416 SM



422 SM



423 SM



424 SM



431 SM



01

02

03

428 SM



1175 SM



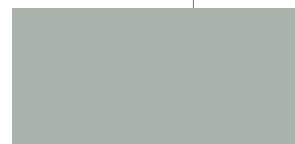
1178 SM



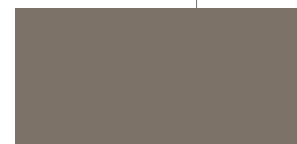
425 SM



1176 SM



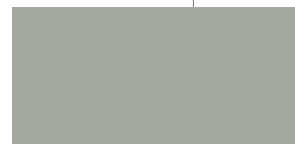
421 SM



433 SM



1177 SM



1180 SM



432 SM



417 SM



419 SM



04

05

06



A LEGACY OF SURFACE EXCELLENCE.



CELEBRATING



YEARS

With over 35 years of industry experience, Stylam Industries Ltd. stands as a global leader in decorative laminates and allied surface solutions. With a strong legacy and a global design outlook, Stylam combines innovation, craftsmanship, and performance to shape inspiring surfaces.

From premium High-Pressure Laminates and Compact Laminates to Exclusive Anti-Fingerprint & High-Gloss Surfaces, Acrylic Solid Surfaces, and Exterior Cladding, Stylam offers one of the most comprehensive surface portfolios in the industry. Our solutions are designed to meet the evolving needs of manufacturers, architects, designers, and infrastructure developers worldwide.

Operating one of Asia's largest single-location laminate manufacturing facilities, Stylam exports to over 80 countries and is supported by a robust domestic network across India. Continuous investments in advanced technologies—including India's first Hot Coating Press Machine—reinforce our commitment to setting new industry benchmarks.

At Stylam, surfaces are not just materials—they are experiences shaped by quality, durability, and design excellence.

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Glitter // FURROW FLUTE



3355 FUF
Midnight Galaxy

Solids & Glitter // FURROW FLUTE



1174 FUF
Cashmere Clay



1173 FUF
Aurel Sand



417 FUF
Arctic Slate



415 FUF
Meadow Silk



419 FUF
Eclipse Forest



416 FUF
Plum Aura



3354 FUF
Bronze Nebula



3351 FUF
Arctic Spark

Glitter // HIGH GLOSS



3354 HG
Bronze Nebula



3355 HG
Midnight Galaxy



3351 HG
Arctic Spark

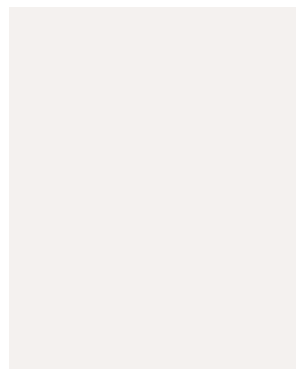
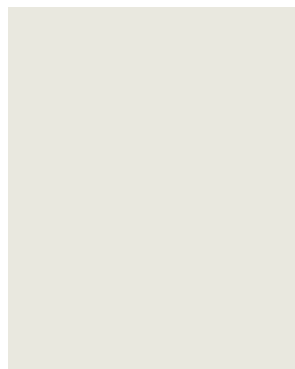
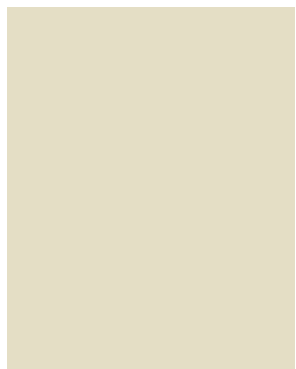
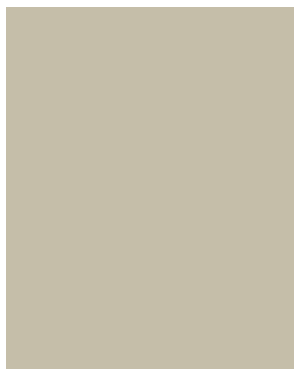
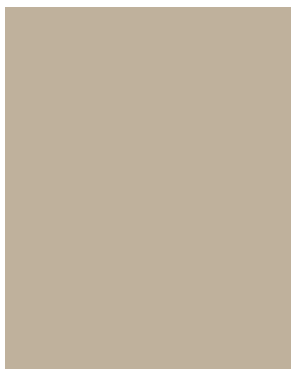
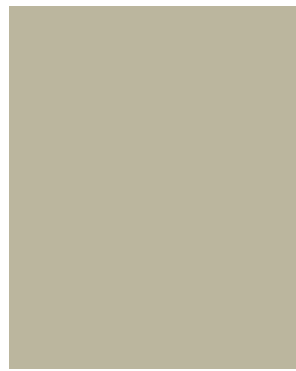
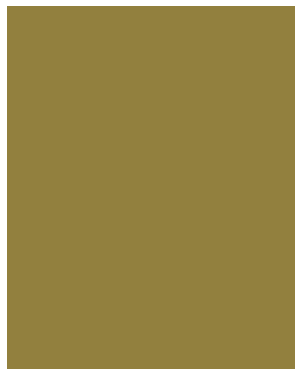
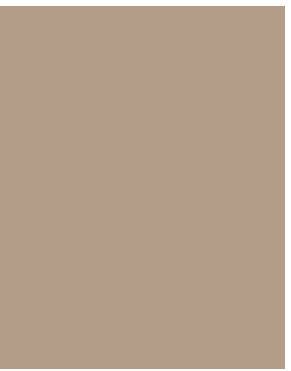
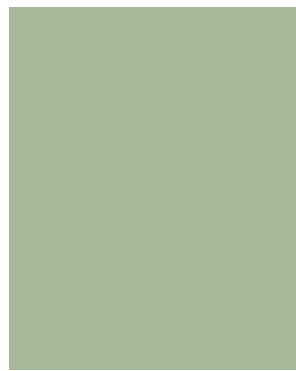
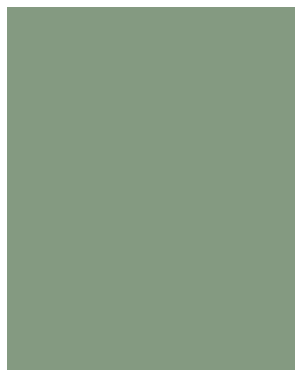
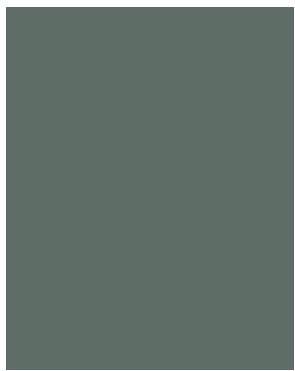
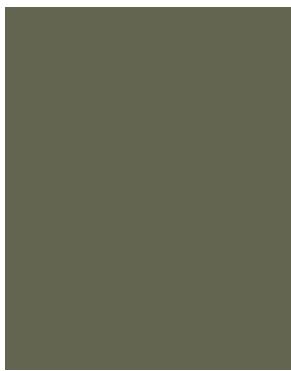
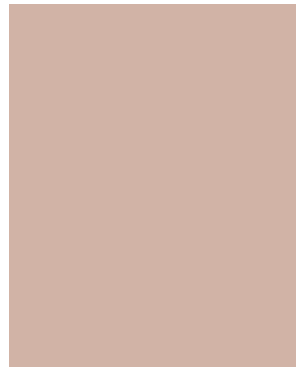
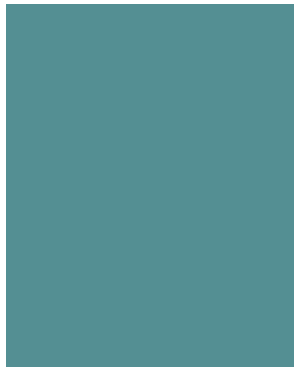
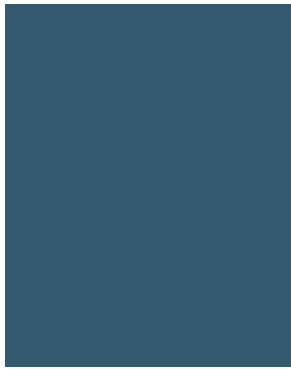
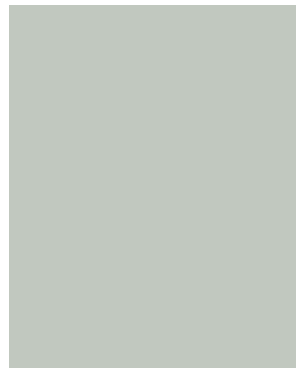
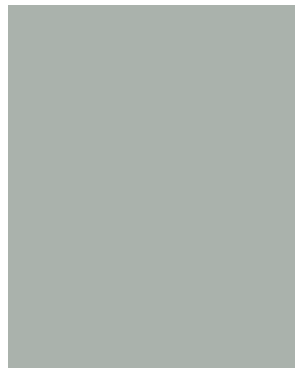
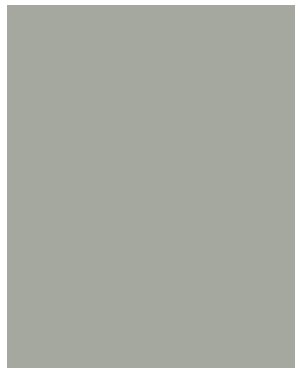
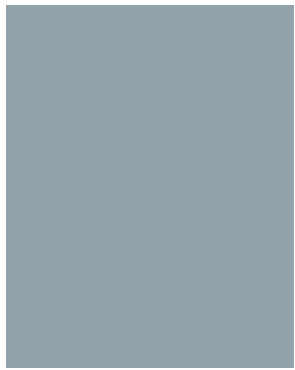
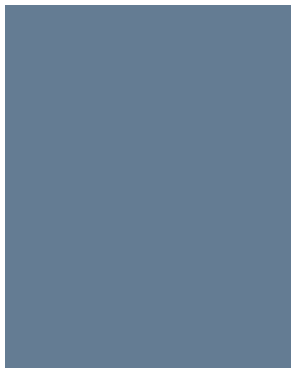
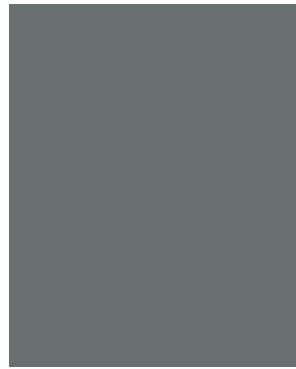
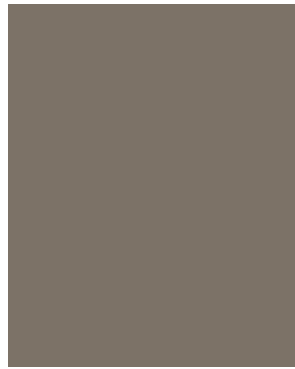


3352 HG
Champagne Glint



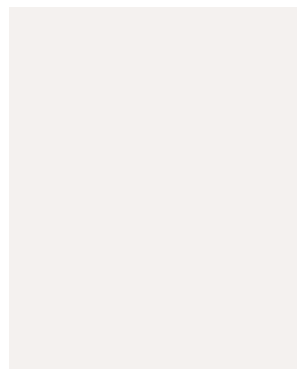
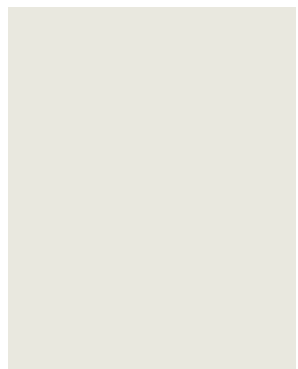
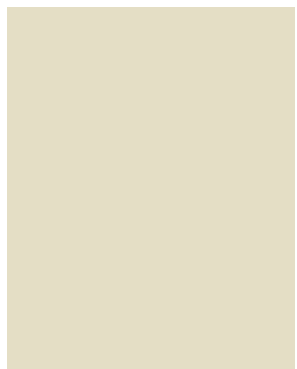
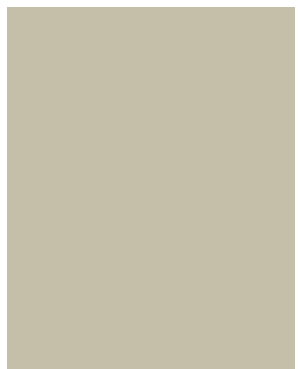
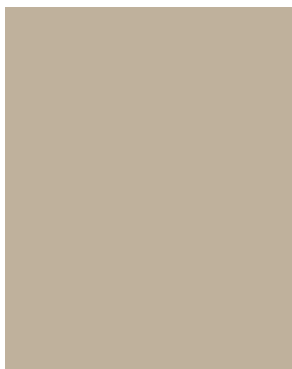
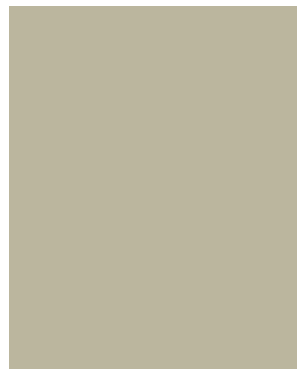
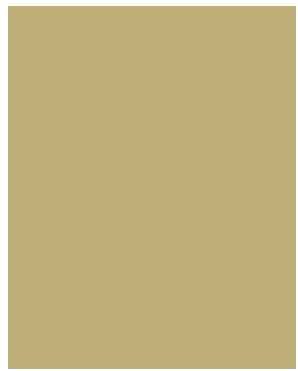
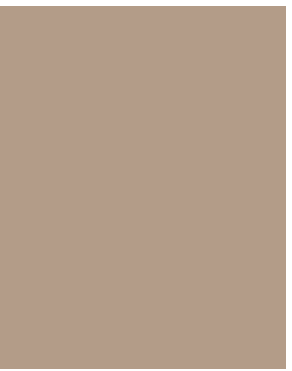
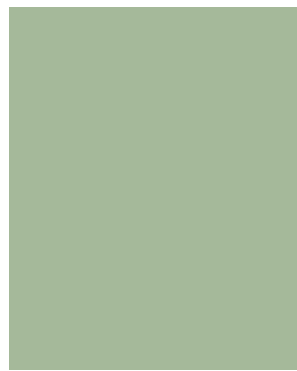
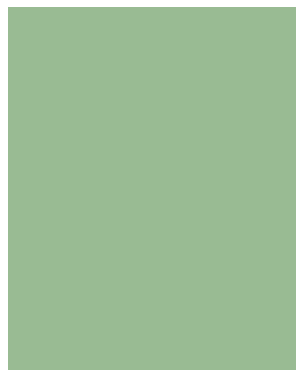
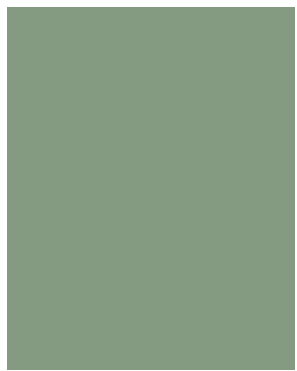
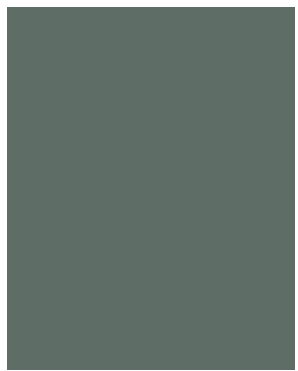
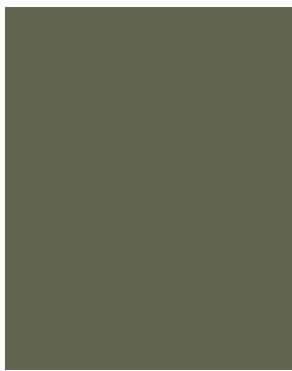
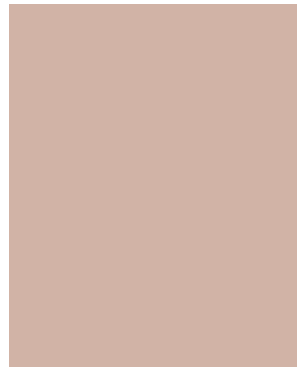
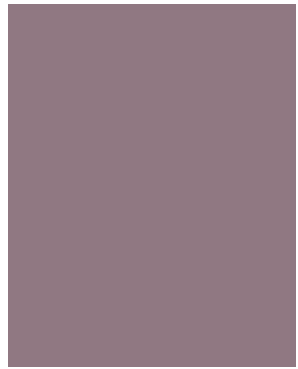
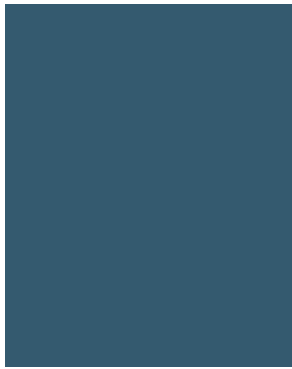
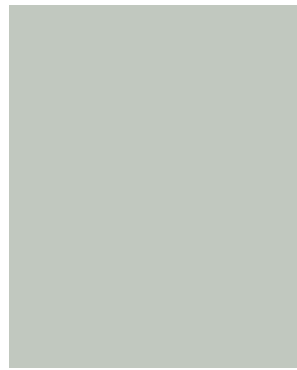
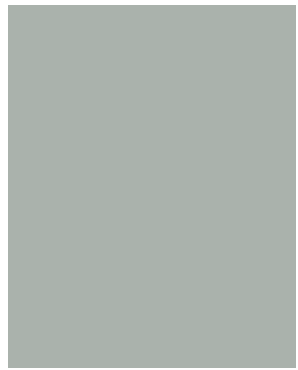
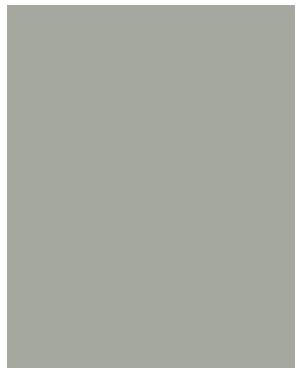
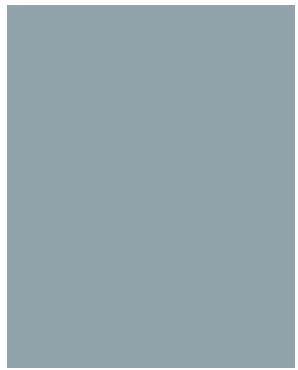
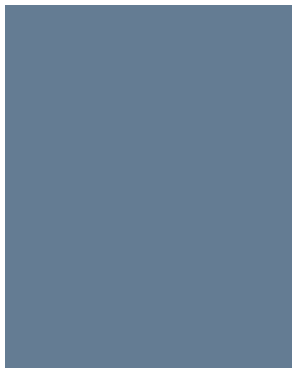
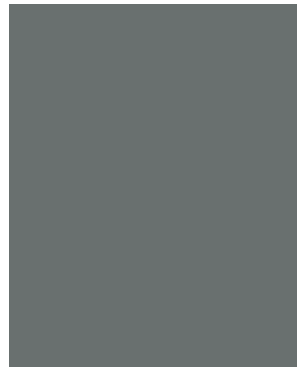
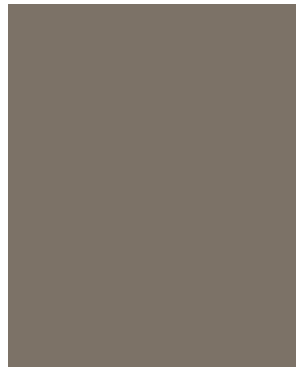
3353 HG
Celadon Stardust

Solids // SUPER MATT

				
1005 SM CREAMY WHITE	104 SM KINGS WHITE	1181 SM VANILLA MIST	1179 SM IVORY CREST	1182 SM STONE CANVAS
				
1173 SM AUREL SAND	1183 SM DUNE TRAIL	430 SM GOLDEN MOSS	1174 SM CASHMERE CLAY	427 SM SANDSTONE BLUSH
				
422 SM SAGE WHISPER	415 SM MEADOW SILK	423 SM CEDAR MOSS	424 SM EMERALD DEPTH	431 SM WOODLAND OLIVE
				
426 SM BLUSH PETAL	416 SM PLUM AURA	428 SM COCOA FORGE	425 SM OCEAN CANOPY	433 SM ABYSS TIDE
				
1175 SM POLAR HAZE	1176 SM SILVER DRIFT	1177 SM GRANITE VEIL	417 SM ARCTIC SLATE	432 SM HORIZON BLUE
				
1178 SM MIDNIGHT FJORD	421 SM BURNISHED BARK	1180 SM SHADOW GROVE	419 SM ECLIPSE FOREST	

Solids // HIGH GLOSS



				
1005 HG CREAMY WHITE	104 HG KINGS WHITE	1181 HG VANILLA MIST	1179 HG IVORY CREST	1182 HG STONE CANVAS
				
1173 HG AUREL SAND	1183 HG DUNE TRAIL	430 HG GOLDEN MOSS	1174 HG CASHMERE CLAY	427 HG SANDSTONE BLUSH
				
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1178 HG MIDNIGHT FJORD	421 HG BURNISHED BARK	1180 HG SHADOW GROVE	419 HG ECLIPSE FOREST	

Metal



9576
ROSE ALLOY



9578
STEEL VEIL



9577
DESERT GOLD



9598
Brushed Steel

Woodgrain // ARECA



2439 ACA
IVORY OAK



3347 ACA
SCANDINAVIAN OAK



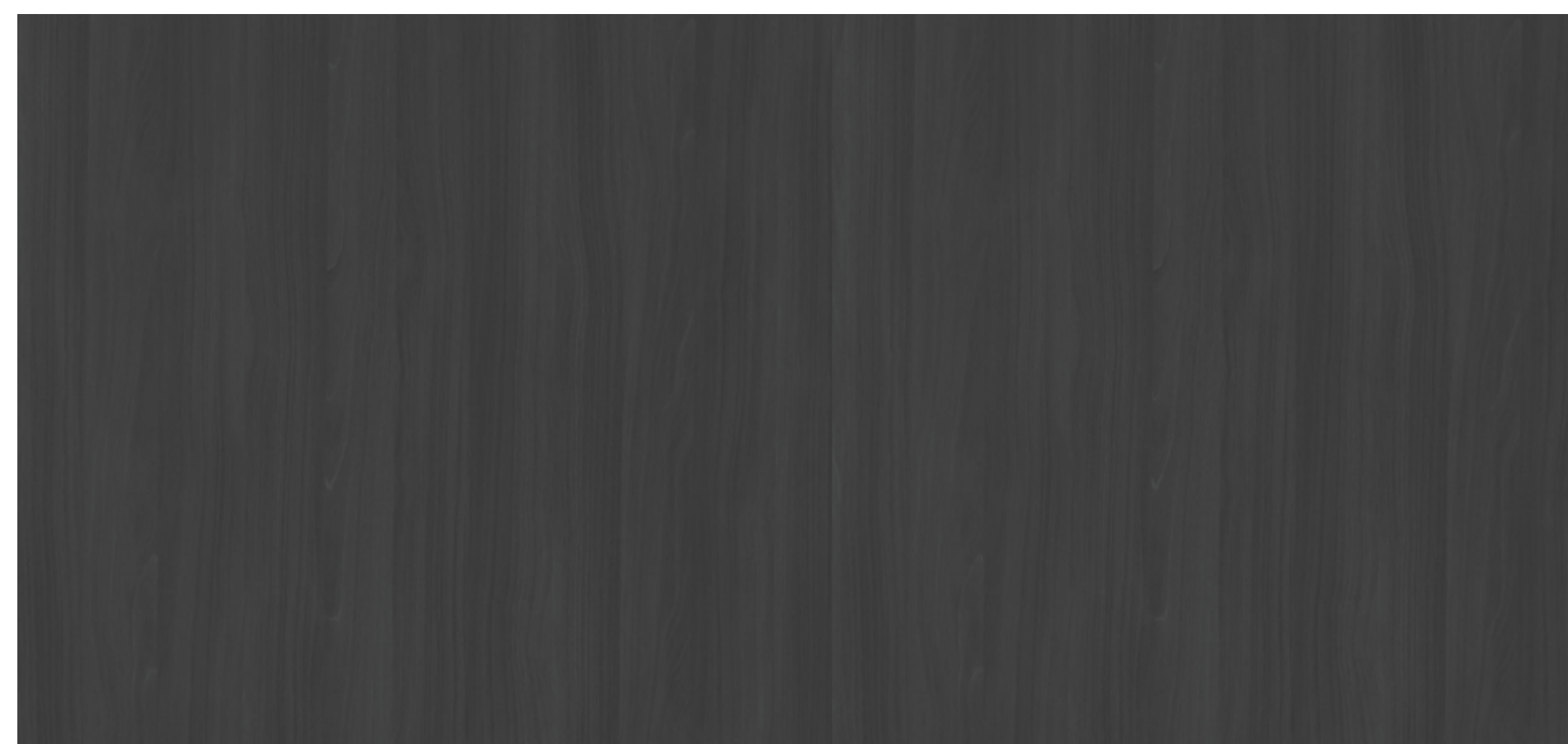
 **2769 ACA**
OKARAA LIGHT WOOD



 **3109 ACA**
GIOVANNA WOOD



 **2157 ACA**
ONTARIO WALNUT



 **3110 ACA**
DOMINICA WOOD



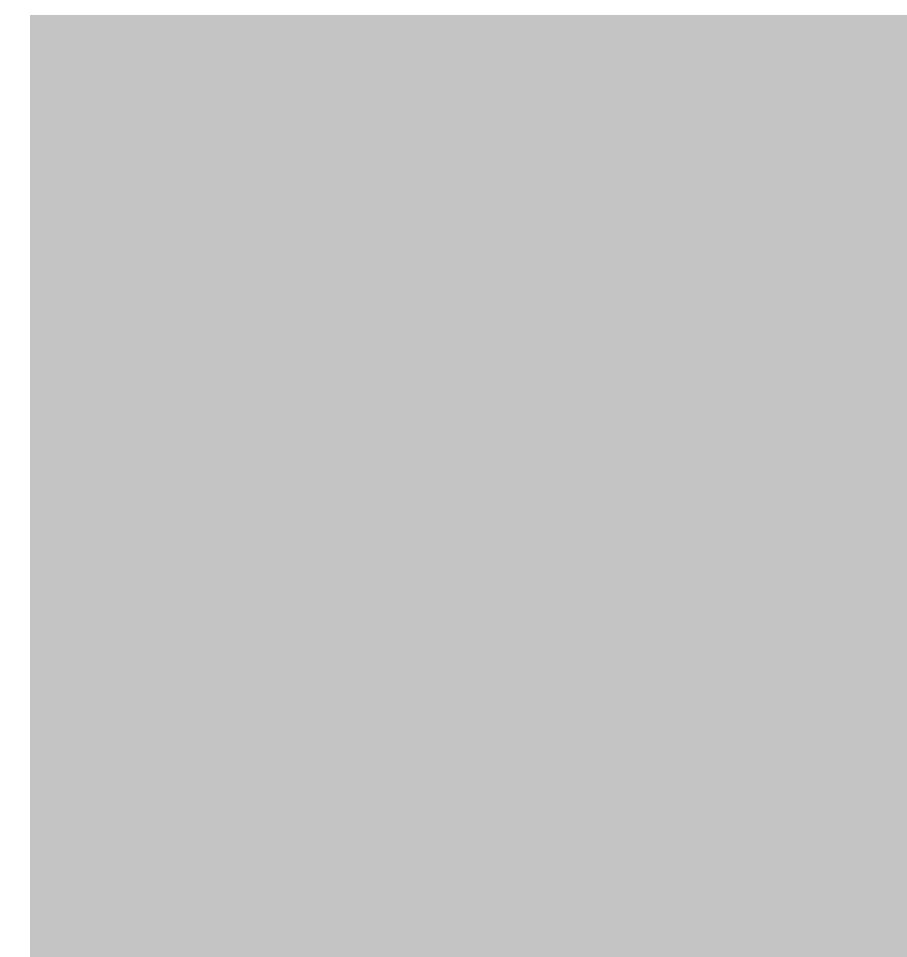
3350 ACA
MONARCH WALNUT



2765 ACA
OLIVIA WOOD



1174 SM
CASHMERE CLAY



427 SM
SANDSTONE BLUSH

Woodgrain // LUMBER



 **2659 LM**
LABNO OAK



 **2562 LM**
Wood Work Lines



 **3112 LM**
Cassia Wood



 **3111 LM**
Fausta Wood



428 SM
Cocoa Forge



1183 SM
Dune Trail



1174 SM
Cashmere Clay

Woodgrain // LUMBER



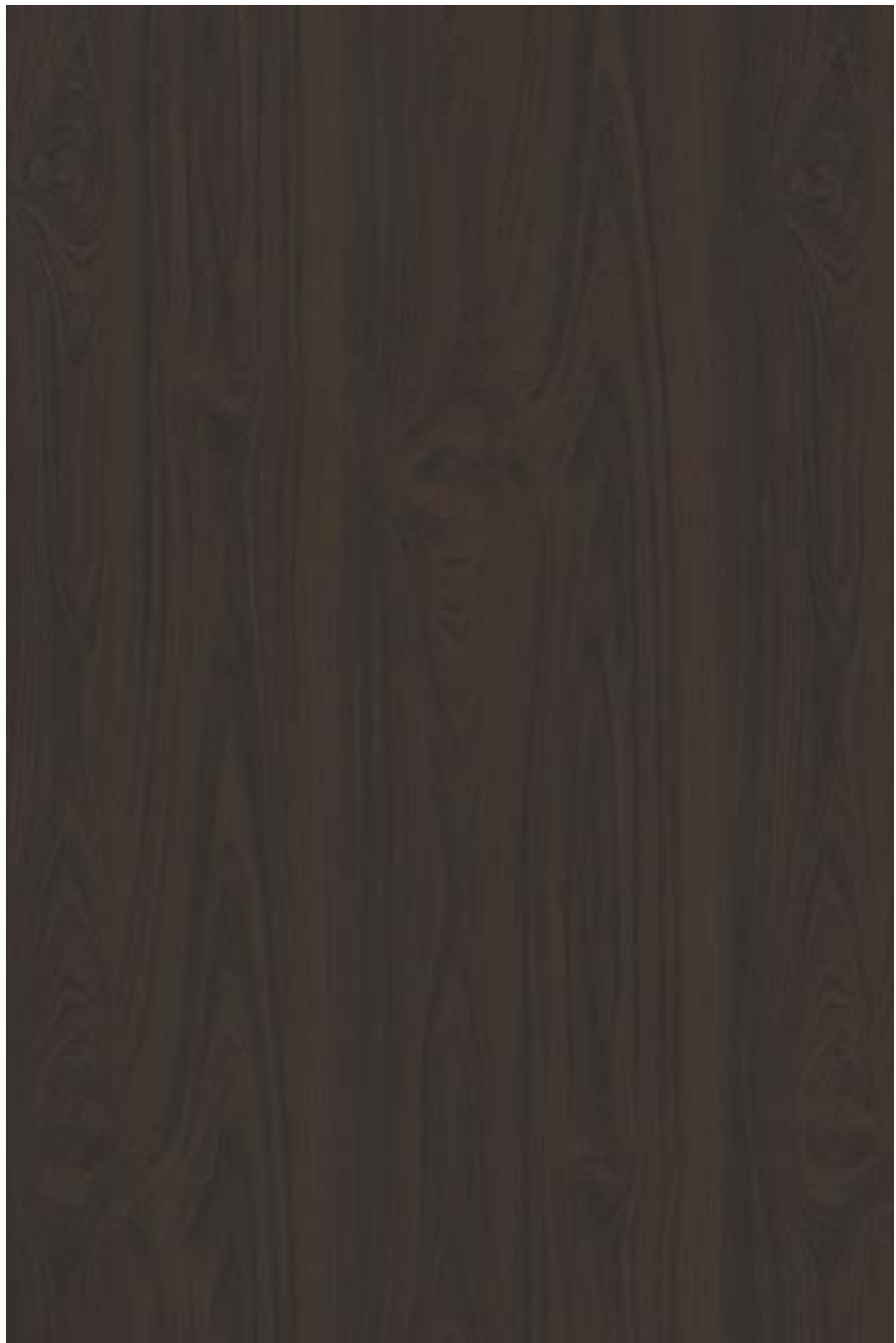
 **3348 LM**
Chilli Beige Oak



 **3349 LM**
Chilli Grey Oak



 **2598 LM**
Dark Olive Ash



 **2734 LM**
Jordan Walnut

Woodgrain // POLISHED OAK



 **2511 PO**
Spruce Pattern

Woodgrain // POLISHED OAK



 **3193 PO**
Creamy Linear Pine



 **2643 PO**
Light Teak Grain



 **3107 PO**
Tamboti Wood



 **2465 PO**
Sirius Wood



 **2159 PO**
Juglans Brown

Woodgrain // SHINING OAK



 **2552 SK**
Light Chirp

Woodgrain // SHINING OAK



 **3193 SK**
Creamy Linear Pine



 **3114 SK**
Flavia Wood

Woodgrain // SHINING OAK



 **2734 SK**
Jordan Walnut



 **2061 SK**
Silk Line Gold



 **2765 SK**
Oliviaa Wood



 **2769 SK**
Okaraa Light Wood



 **3184 SK**
Carmora Linea

Horizontal Woodgrain // CORRUGATE



 **2094 HC** Charcoal Teak



 **2605 HC** Horz Grey

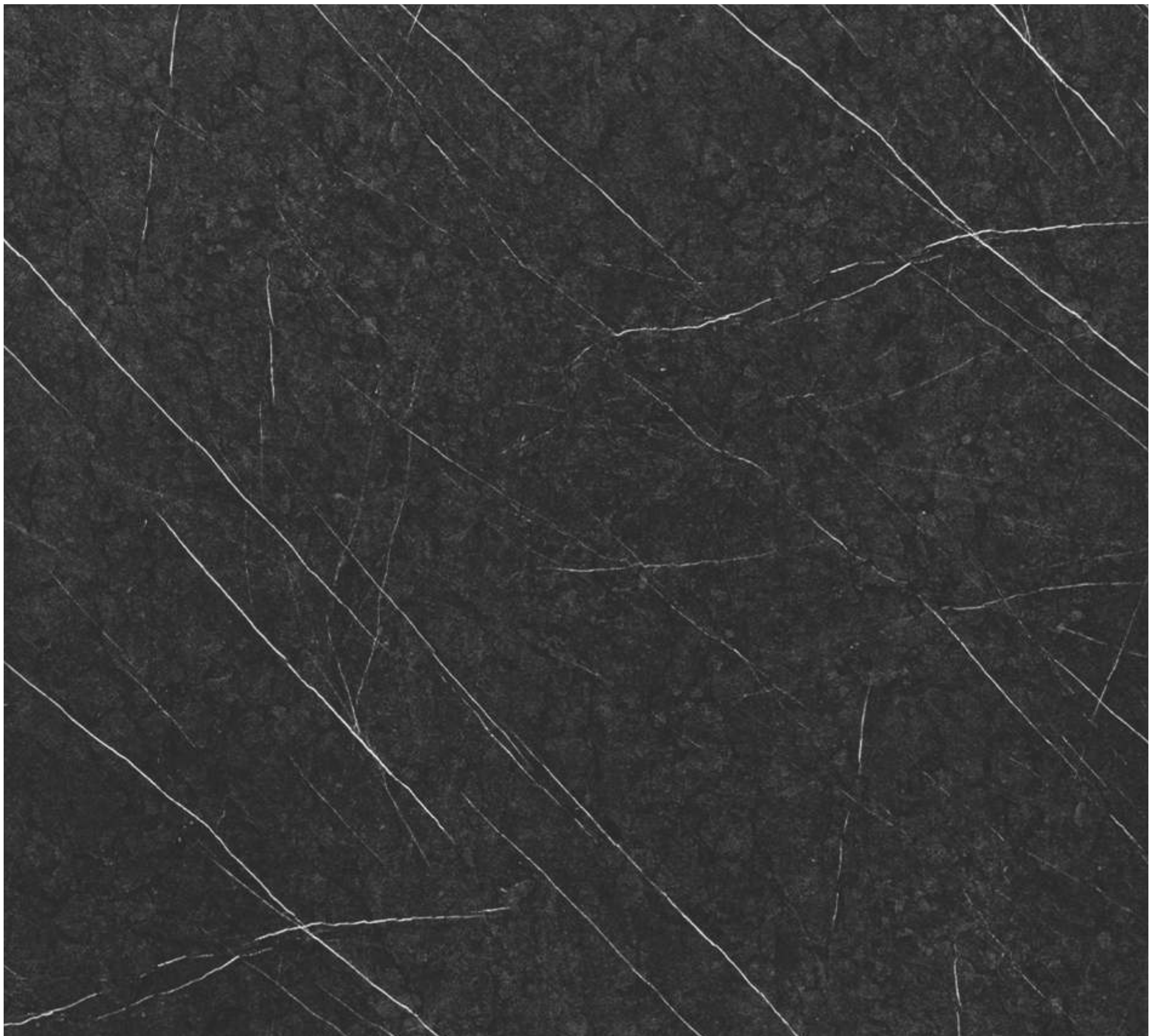


 **2590 HC** Amber Horizontal

Marble // BASALT TACTUS



 **1625 BTS**
Eden Grey



 **1633 BTS**
Calypso Grey



 **1624 BTS**
Crynn Grey



 **1632 BTS**
Eris Grey



 **1631 BTS**
Phobos Beige

Marble // ROCK



 **1646 RK**
Pollock Dark



 **1633 RK**
Calypso Grey



 **1647 RK**
Pollock Light



 **1626 RK**
Zeda White



 **1624 RK**
Crynn Grey



1178 SM
Midnight Fjord

Marble // SHELL



 **1626 SE**
Zeda White



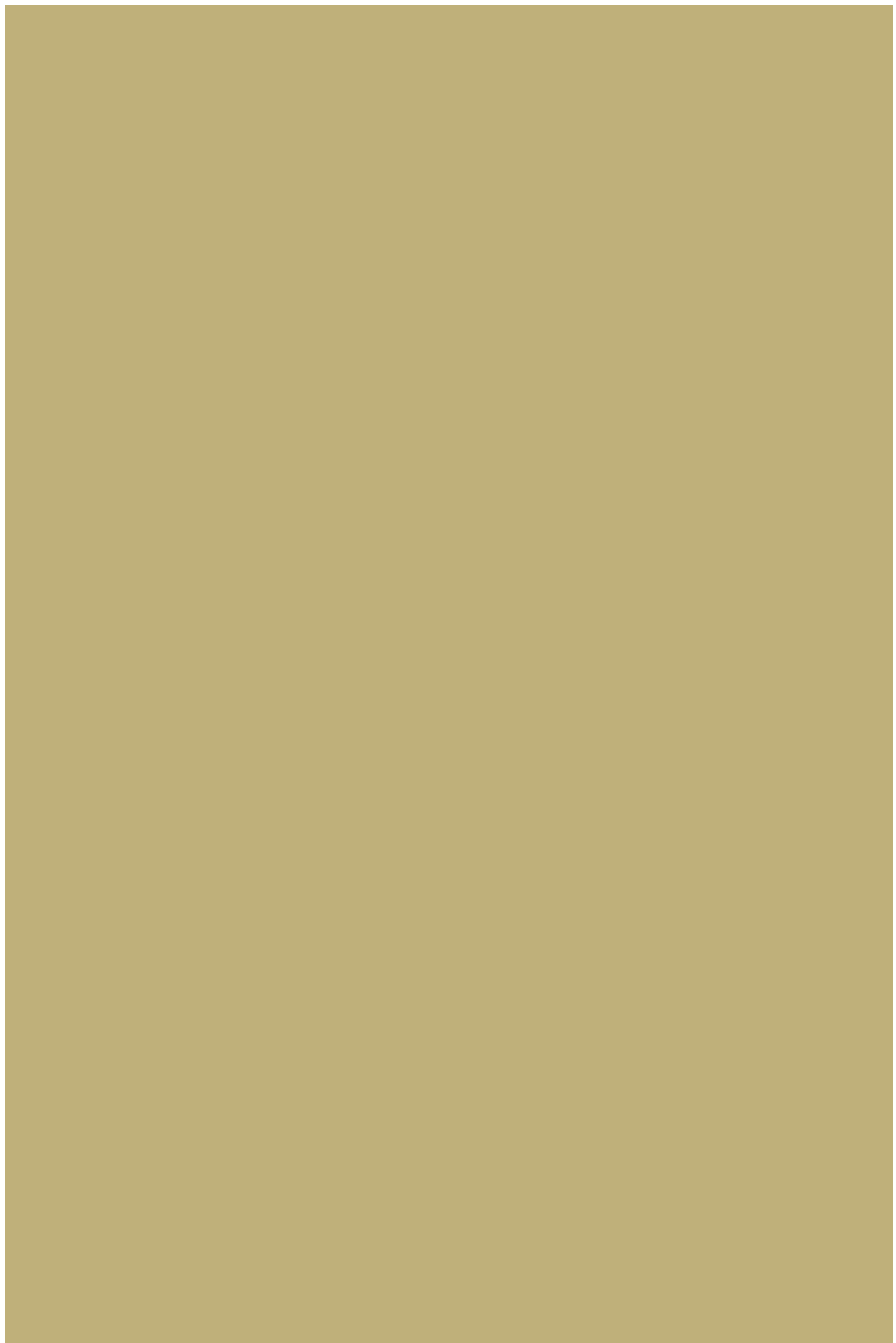
 **1624 SE**
Crynn Grey



 **1629 SE**
Kaya Beige



 **1633 SE**
Calypso Grey

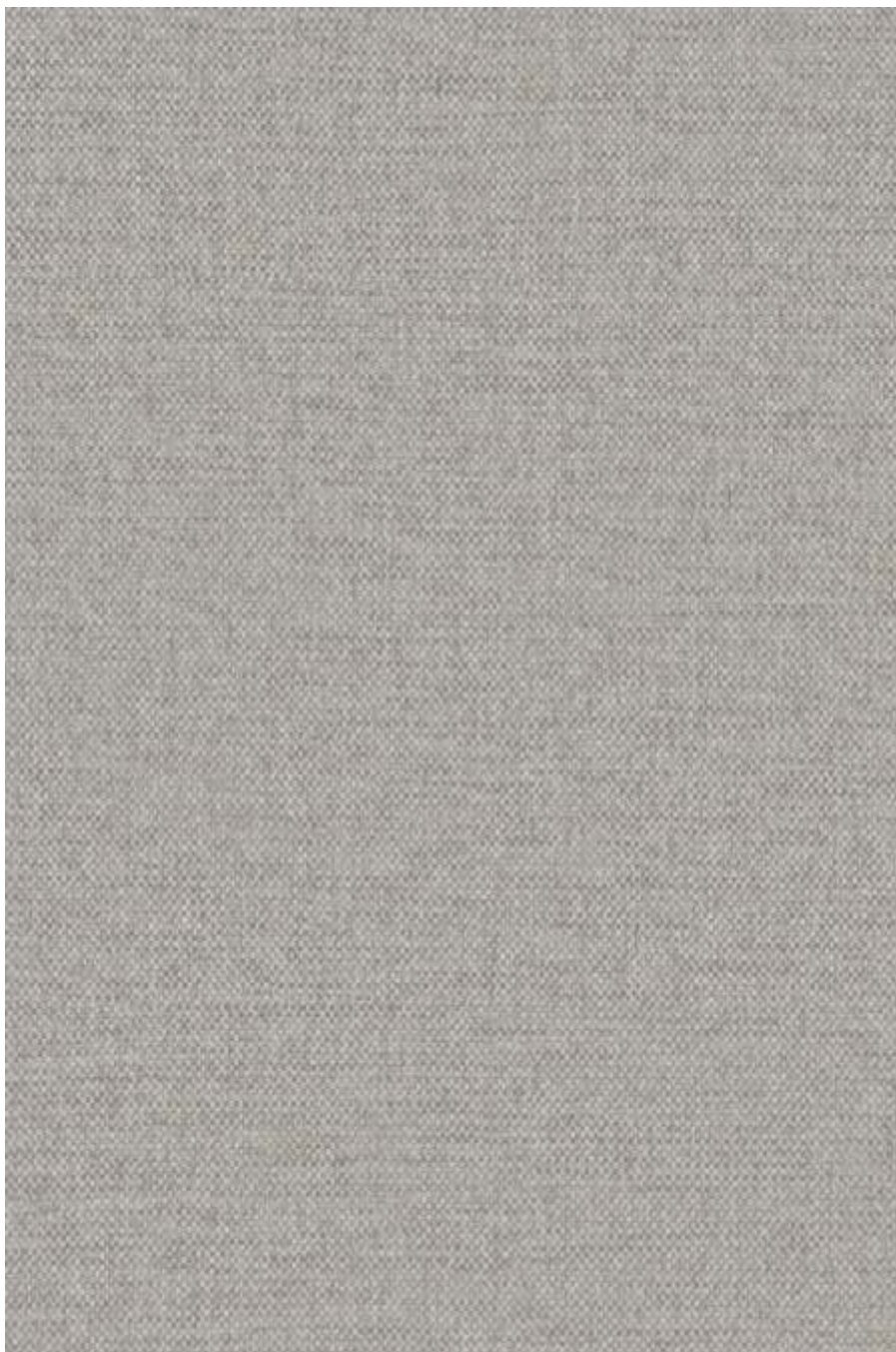


1183 SM
Dune Trail

Abstract // TEXTILE



 **3305 TT**
Steel Mist



 **3304 TT**
Silven

Marble // PEARL



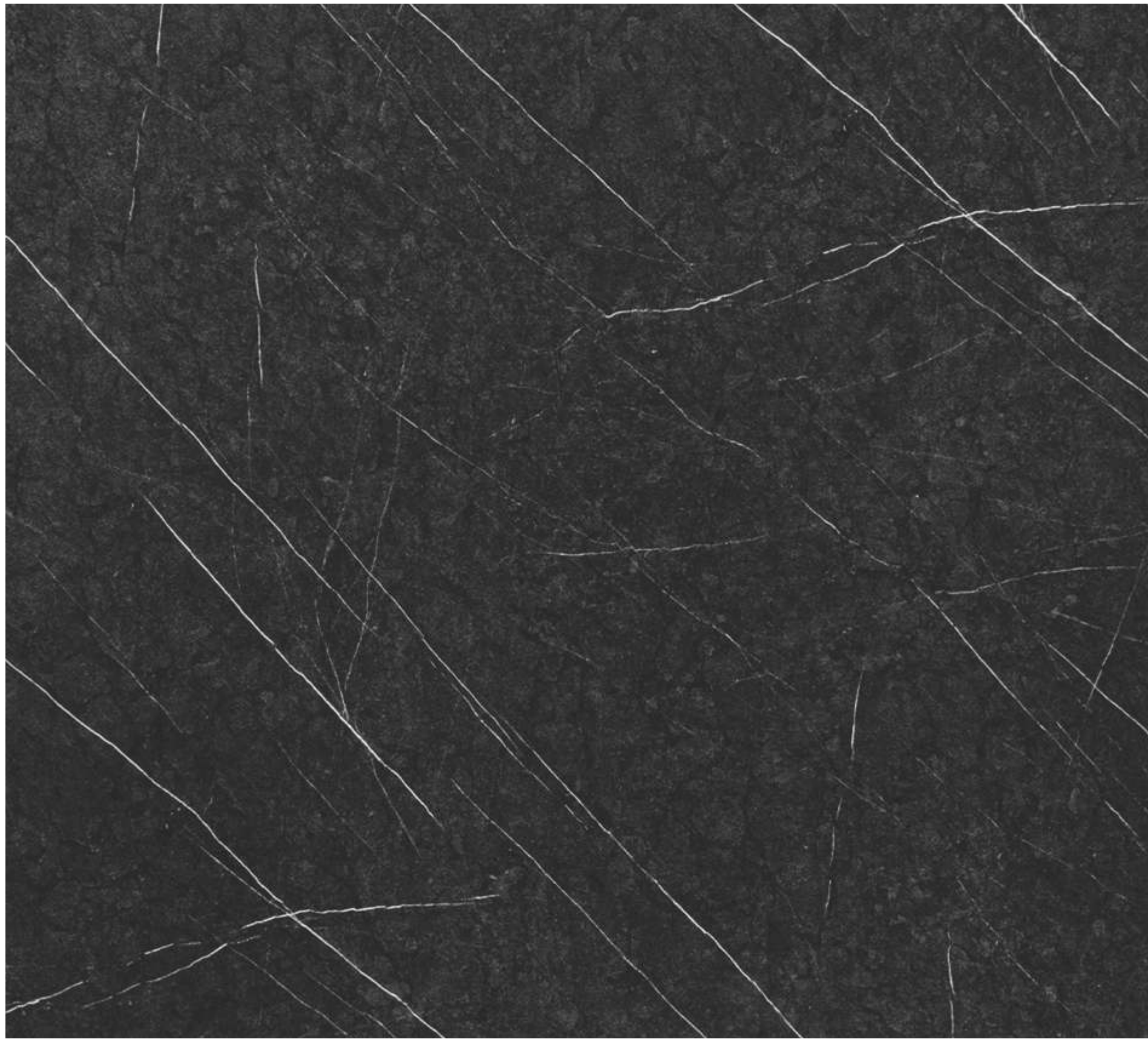
 **1625 PL**
Eden Grey



 **1365 PL**
Assorted Granite



Marble // GRAPHICS



 **1633 GP**
Calypso Grey



 **1625 GP**
Eden Grey



 **1365 GP**
Assorted Granite



 **1629 GP**
Kaya Beige

Marble // SUPER MATT



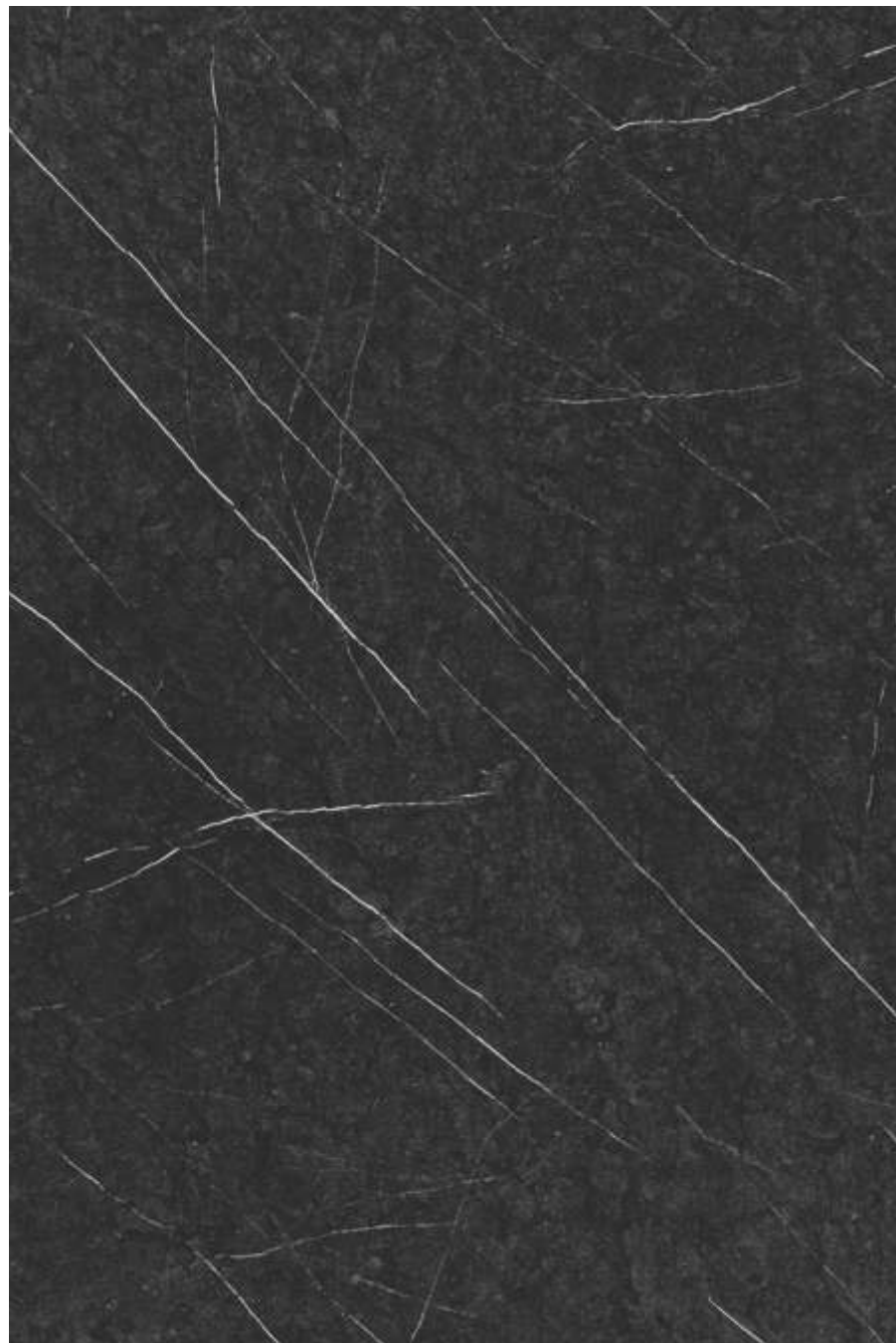
1633 SM
Calypso Grey

1646 SM
Pollock Dark

1647 SM
Pollock Light

1626 SM
Zeda White

Marble // HIGH GLOSS



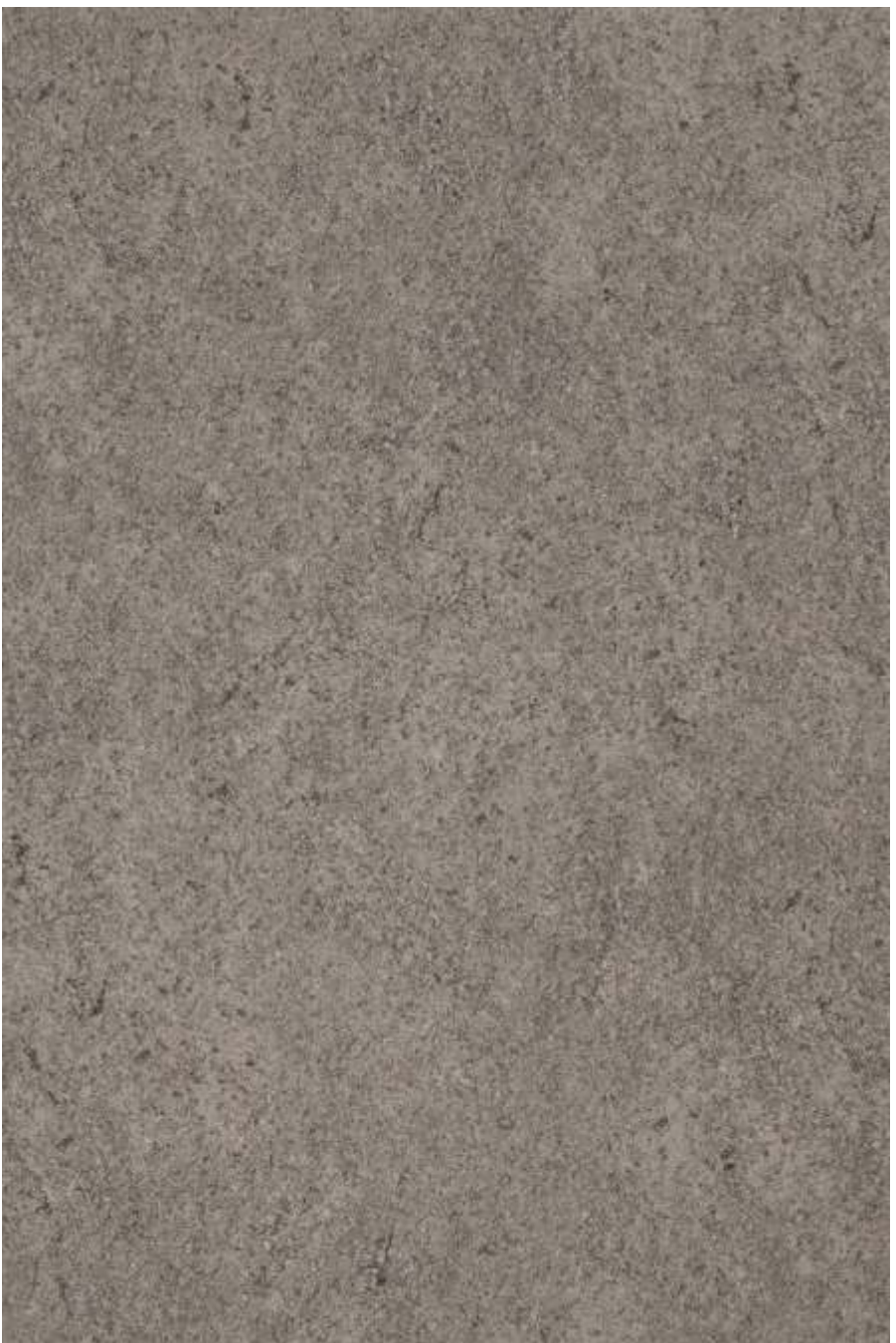
 **1633 HG**
Calypso Grey



 **1624 HG**
Crynn Grey



 **1629 HG**
Kaya Beige



 **1365 HG**
Assorted Granite



 **1625 HG**
Eden Grey



 **1626 HG**
Zeda White



Woodgrain // SUPER MATT



 **3349 SM**
Chilli Grey Oak



 **3345 SM**
Rovere Fumo



 **3346 SM**
Rovere Bianco



 **2765 SM**
Oliviaa Wood



 **2465 SM**
Sirius Wood

Woodgrain // SUPER MATT



 **3350 SM**
Monarch Walnut



 **2621 SM**
Scarlet Fumes



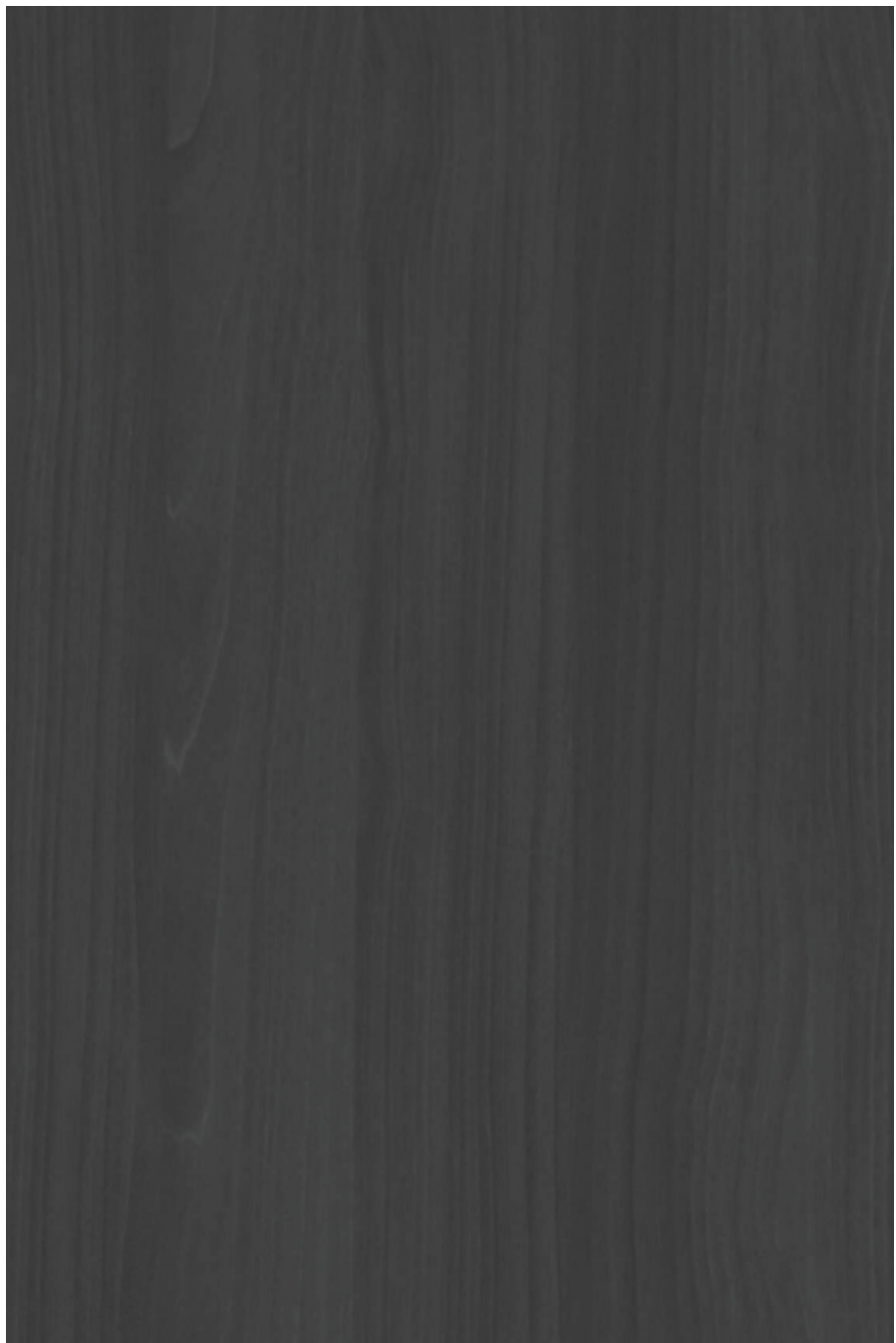
 **3112 SM**
Cassia Wood



 **3347 SM**
Scandinavian Oak



 **2562 SM**
Wood Work Lines



 **3110 SM**
Dominica Wood

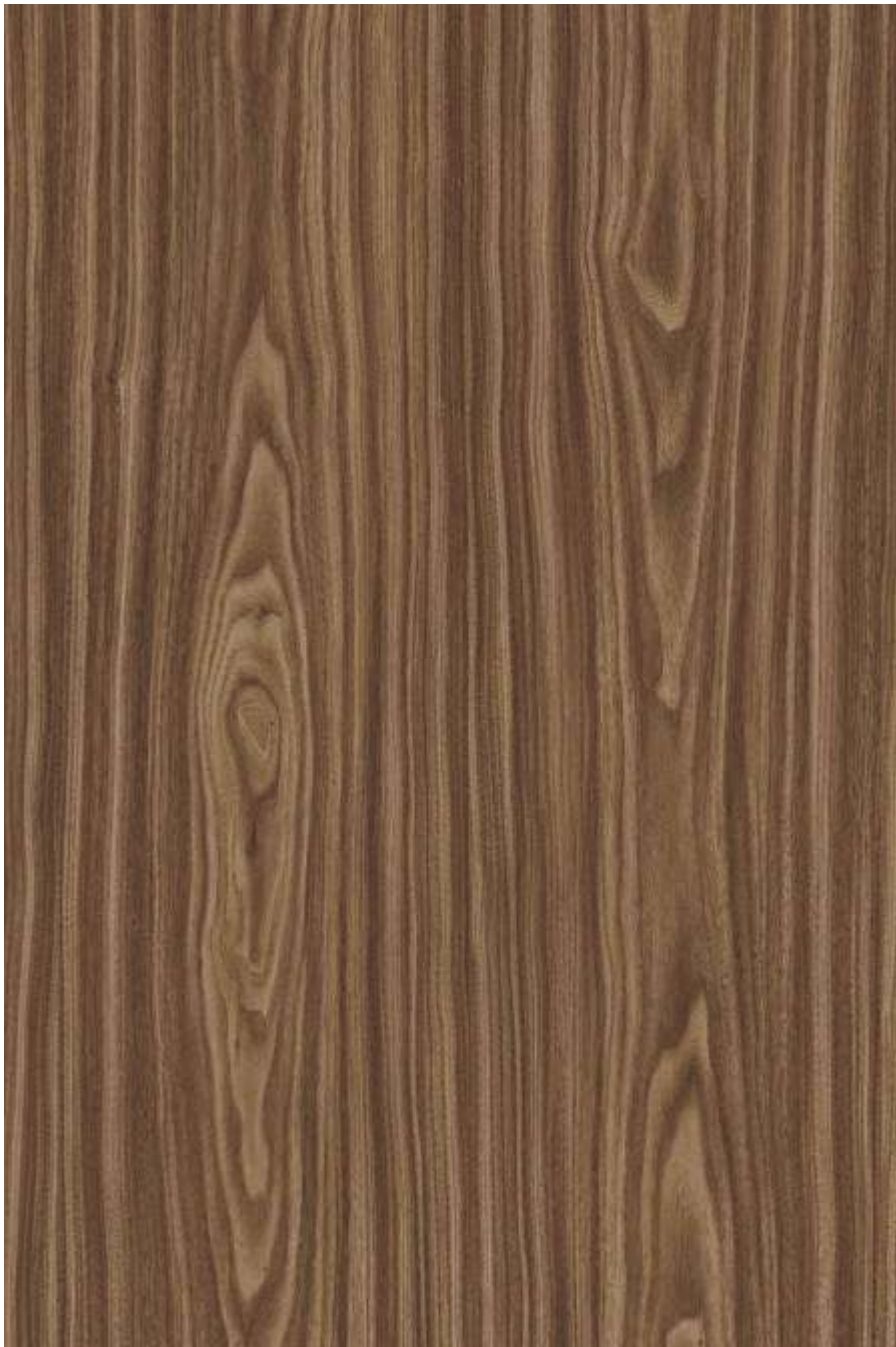


 **3111 SM**
Fausta Wood



 **3348 SM**
Chilli Beige Oak

Woodgrain // HIGH GLOSS



3114 HG
Flavia Wood

3112 HG
Cassia Wood

3111 HG
Fausta Wood

3151 HG
Beige Fossil

Woodgrain // HIGH GLOSS



 **2769 HG**
Okaraa Light Wood



 **3348 HG**
Chilli Beige Oak



 **3345 HG**
Rovere Fumo



 **3349 HG**
Chilli Grey Oak



 **2465 HG**
Sirius Wood



 **2552 HG**
Light Chirp



 **3152 HG**
Mocha Ash



 **2765 HG**
Dliviaa Wood

Woodgrain // HIGH GLOSS



3346 HG
Rovere Bianco



3109 HG
Giovanna Wood



3110
DOMINICA WOOD



3110 HG
Dominica Wood

Woodgrain // SUEDE



 **2552 SD2**
Light Chirp



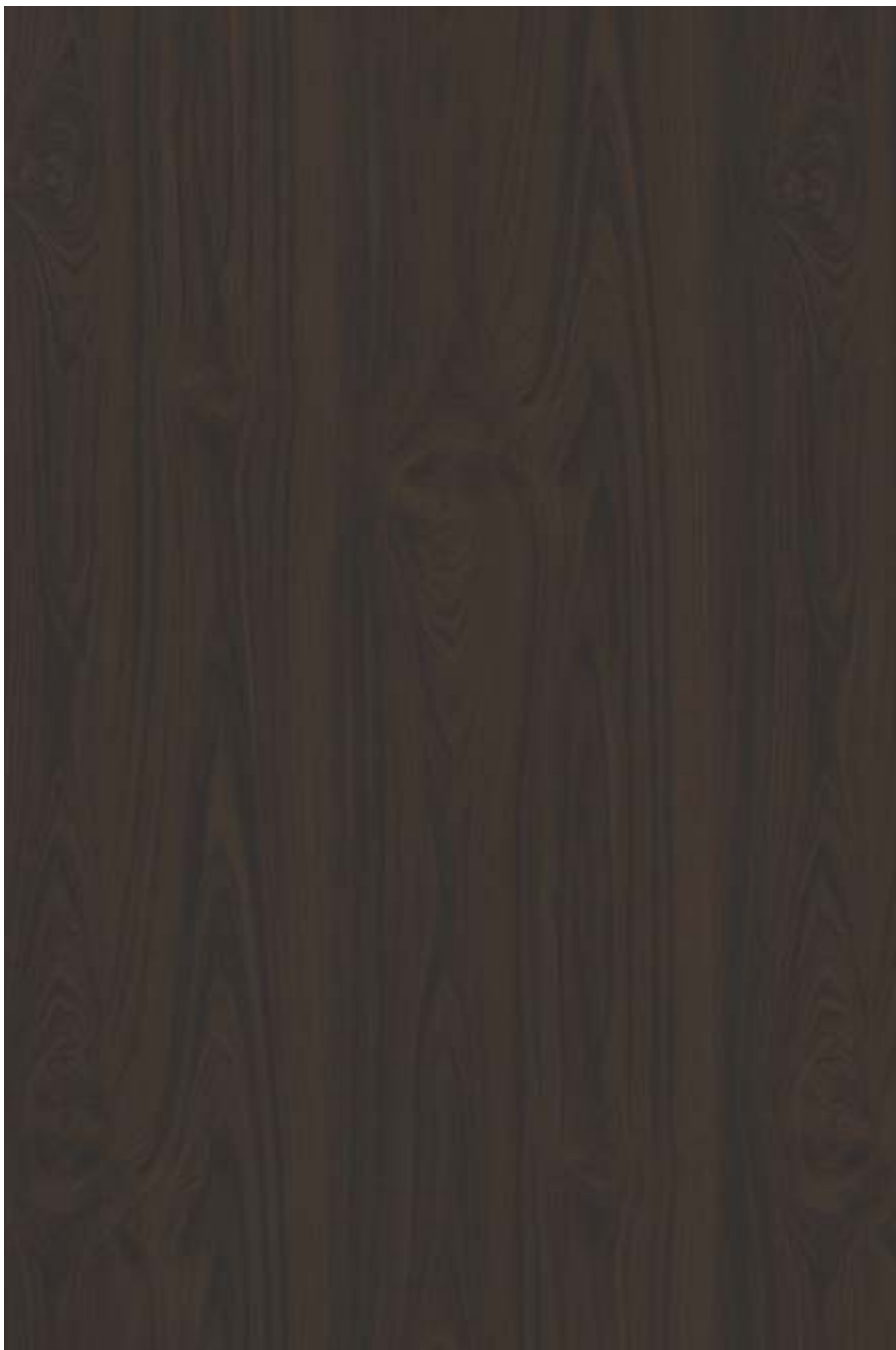
 **3152 SD2**
Mocha Ash



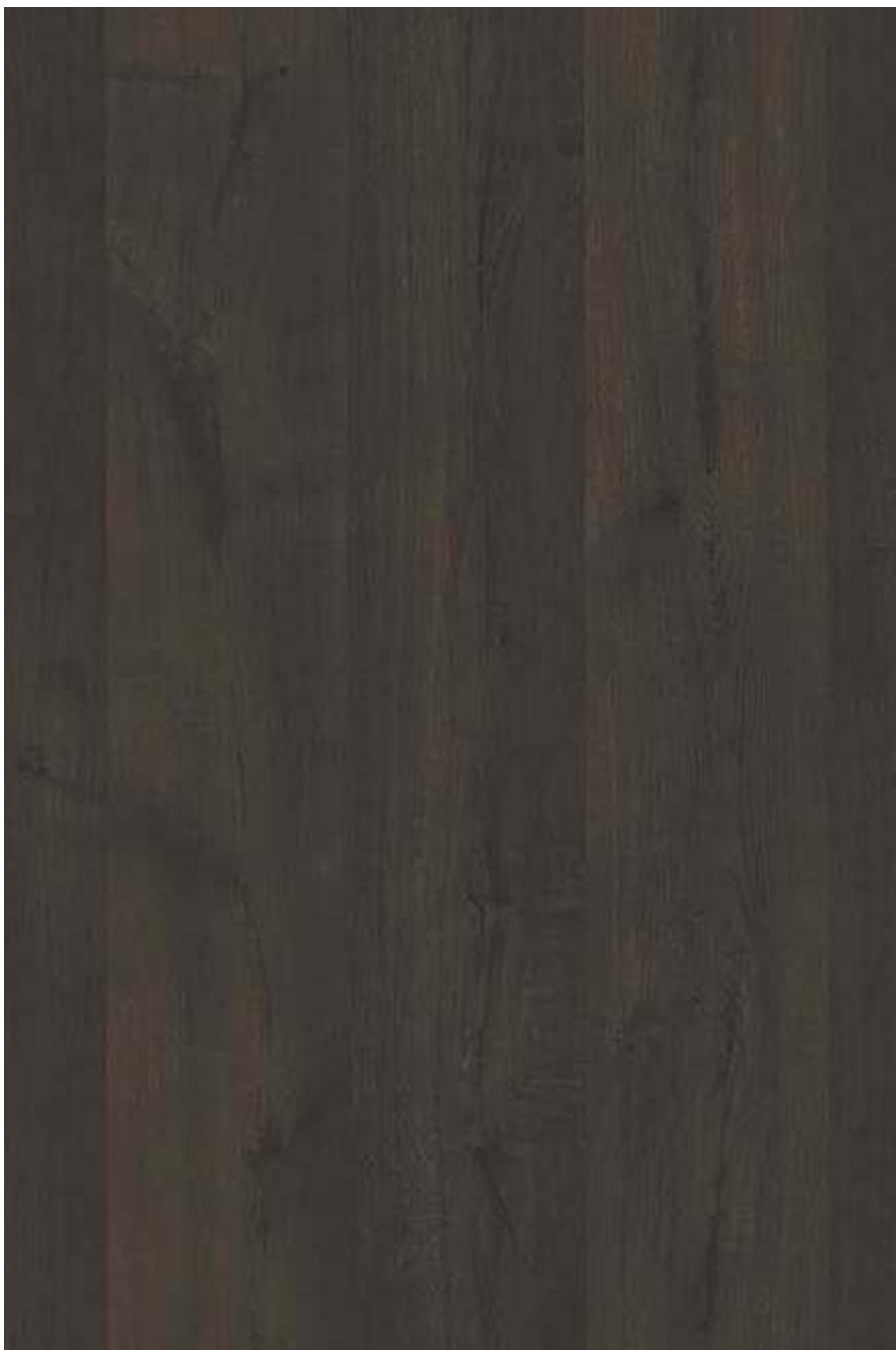
 **3186 SD2**
Noctra Slate Wood



 **3193 SD2**
Creamy Linear Pine



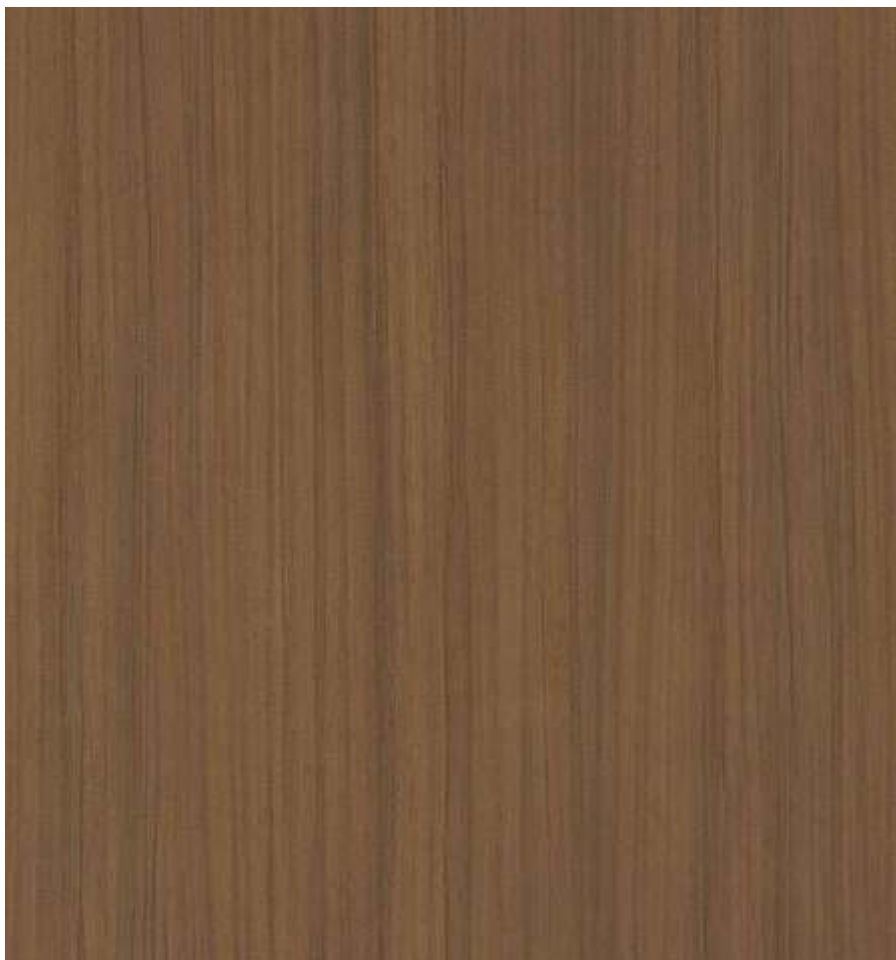
 **2734 SD2**
Jordan Walnut



 **2478 SD2**
Thar Beech



 **3350 SD2**
Monarch Walnut



 **3114 SD2**
Flavia Wood



 **3347 SD2**
Scandinavian Oak

SR. No.	DESIGN No.	DESIGN NAME	FINISH	PG No.
1	104	Kings White	SM	5
2	104	Kings White	HG	6
3	415	Meadow Silk	FUF	3
4	415	Meadow Silk	SM	5
5	415	Meadow Silk	HG	6
6	416	Plum Aura	FUF	3
7	416	Plum Aura	SM	5
8	416	Plum Aura	HG	6
9	417	Arctic Slate	FUF	3
10	417	Arctic Slate	SM	5
11	417	Arctic Slate	HG	6
12	419	Eclipse Forest	FUF	3
13	419	Eclipse Forest	SM	5
14	419	Eclipse Forest	HG	6
15	421	Burnished Bark	SM	5
16	421	Burnished Bark	HG	6
17	422	Sage Whisper	SM	5
18	422	Sage Whisper	HG	6
19	423	Cedar Moss	SM	5
20	423	Cedar Moss	HG	6
21	424	Emerald Depth	SM	5
22	424	Emerald Depth	HG	6
23	425	Ocean Canopy	SM	5
24	425	Ocean Canopy	HG	6
25	426	Blush Petal	SM	5
26	426	Blush Petal	HG	6
27	427	Sandstone Blush	SM	5
28	427	Sandstone Blush	HG	6
29	427	Sandstone Blush	SM	12
30	428	Cocoa Forge	SM	5
31	428	Cocoa Forge	HG	6
32	428	Cocoa Forge	SM	13
33	430	Golden Moss	SM	5
34	430	Golden Moss	HG	6
35	431	Woodland Olive	SM	5
36	431	Woodland Olive	HG	6
37	432	Horizon Blue	SM	5
38	432	Horizon Blue	HG	6
39	433	Abyss Tide	SM	5
40	433	Abyss Tide	HG	6
41	1005	Creamy White	SM	5
42	1005	Creamy White	HG	6
43	1173	Aurel Sand	FUF	3
44	1173	Aurel Sand	SM	5
45	1173	Aurel Sand	HG	6
46	1174	Cashmere Clay	FUF	3
47	1174	Cashmere Clay	SM	5
48	1174	Cashmere Clay	HG	6
49	1174	Cashmere Clay	SM	12
50	1174	Cashmere Clay	SM	14
51	1175	Polar Haze	SM	5
52	1175	Polar Haze	HG	6
53	1176	Silver Drift	SM	5
54	1176	Silver Drift	HG	6
55	1177	Granite Veil	SM	5
56	1177	Granite Veil	HG	6
57	1178	Midnight Fjord	SM	5
58	1178	Midnight Fjord	HG	6
59	1178	Midnight Fjord	SM	26
60	1179	Ivory Crest	SM	5
61	1179	Ivory Crest	HG	6
62	1180	Shadow Grove	SM	5
63	1180	Shadow Grove	HG	6

SR. No.	DESIGN No.	DESIGN NAME	FINISH	PG No.
64	1181	Vanilla Mist	SM	5
65	1181	Vanilla Mist	HG	6
66	1182	Stone Canvas	SM	5
67	1182	Stone Canvas	HG	6
68	1183	Dune Trail	SM	5
69	1183	Dune Trail	HG	6
70	1183	Dune Trail	SM	14
71	1183	Dune Trail	SM	28
72	1365	Assorted Granite	PL	30
73	1365	Assorted Granite	GP	31
74	1365	Assorted Granite	HG	36
75	1624	Crynn Grey	BTS	23
76	1624	Crynn Grey	RK	26
77	1624	Crynn Grey	SE	28
78	1624	Crynn Grey	SM	34
79	1624	Crynn Grey	HG	35
80	1625	Eden Grey	BTS	23
81	1625	Eden Grey	PL	30
82	1625	Eden Grey	GP	32
83	1625	Eden Grey	HG	35
84	1626	Zeda White	RK	26
85	1626	Zeda White	SE	27
86	1626	Zeda White	SM	34
87	1626	Zeda White	HG	35
88	1629	Kaya Beige	SE	28
89	1629	Kaya Beige	GP	32
90	1629	Kaya Beige	HG	36
91	1631	Phobos Beige	BTS	24
92	1632	Eris Grey	BTS	24
93	1633	Calypso Grey	BTS	24
94	1633	Calypso Grey	RK	26
95	1633	Calypso Grey	SE	28
96	1633	Calypso Grey	GP	31
97	1633	Calypso Grey	SM	33
98	1633	Calypso Grey	HG	35
99	1646	Pollock Dark	RK	25
100	1646	Pollock Dark	SM	33
101	1647	Pollock Light	RK	26
102	1647	Pollock Light	SM	34
103	2061	Silk Line Gold	SK	21
104	2094	Charcoal Teak	HC	22
105	2157	Ontario Walnut	ACA	9
106	2159	Juglans Brown	PO	17
107	2439	Ivory Oak	ACA	8
108	2465	Sirius Wood	PO	17
109	2465	Sirius Wood	SM	38
110	2465	Sirius Wood	HG	43
111	2478	Thar Beech	SD2	48
112	2511	Spruce Pattern	PO	16
113	2552	Light Chirp	SK	18
114	2552	Light Chirp	HG	43
115	2552	Light Chirp	SD2	47
116	2562	Wood Work Lines	LM	13
117	2562	Wood Work Lines	SM	39
118	2562	Wood Work Lines	HG	42
119	2590	Amber Horizontal	HC	22
120	2598	Dark Olive Ash	LM	15
121	2605	Horz Grey	HC	22
122	2621	Scarlet Fumes	SM	39
123	2643	Light Teak Grain	PO	17
124	2659	Labno Oak	LM	13
125	2734	Jordan Walnut	LM	15
126	2734	Jordan Walnut	SK	21

SR. No.	DESIGN No.	DESIGN NAME	FINISH	PG No.
127	2734	Jordan Walnut	SD2	48
128	2765	Dliviaa Wood	ACA	12
129	2765	Dliviaa Wood	SK	21
130	2765	Dliviaa Wood	SM	38
131	2765	Dliviaa Wood	HG	44
132	2769	Okaraa Light Wood	ACA	9
133	2769	Okaraa Light Wood	SK	21
134	2769	Okaraa Light Wood	HG	43
135	3107	Tamboti Wood	PO	17
136	3109	Giovanna Wood	ACA	10
137	3109	Giovanna Wood	HG	45
138	3110	Dominica Wood	ACA	10
139	3110	Dominica Wood	SM	39
140	3110	Dominica Wood	HG	46
141	3111	Fausta Wood	LM	14
142	3111	Fausta Wood	SM	40
143	3111	Fausta Wood	HG	42
144	3112	Cassia Wood	LM	14
145	3112	Cassia Wood	SM	40
146	3112	Cassia Wood	HG	41
147	3114	Flavia Wood	SK	20
148	3114	Flavia Wood	HG	41
149	3114	Flavia Wood	SD2	48
150	3150	Heritage Wood	HG	42
151	3151	Beige Fossil	HG	42
152	3152	Mocha Ash	HG	44
153	3152	Mocha Ash	SD2	47
154	3184	Carmora Linea	SK	21
155	3186	Noctra Slate Wood	SD2	47
156	3193	Creamy Linear Pine	PO	17
157	3193	Creamy Linear Pine	SK	19
158	3193	Creamy Linear Pine	SD2	47
159	3304	Silven	TT	29
160	3305	Steel Mist	TT	29
161	3345	Rovere Fumo	SM	38
162	3345	Rovere Fumo	HG	44
163	3346	Rovere Bianco	SM	38
164	3346	Rovere Bianco	HG	45
165	3347	Scandinavian Oak	ACA	8
166	3347	Scandinavian Oak	SM	40
167	3347	Scandinavian Oak	SD2	48
168	3348	Chilli Beige Oak	LM	15
169	3348	Chilli Beige Oak	SM	40
170	3348	Chilli Beige Oak	HG	43
171	3349	Chilli Grey Oak	LM	15
172	3349	Chilli Grey Oak	SM	37
173	3349	Chilli Grey Oak	HG	44
174	3350	Monarch Walnut	ACA	11
175	3350	Monarch Walnut	SM	39
176	3350	Monarch Walnut	SD2	48
177	3351	Arctic Spark	FUF	3
178	3351	Arctic Spark	HG	4
179	3352	Champagne Glint	HG	4
180	3353	Celadon Stardust	HG	4
181	3354	Bronze Nebula	FUF	3
182	3354	Bronze Nebula	HG	4
183	3355	Midnight Galaxy	FUF	2
184	3355	Midnight Galaxy	HG	4
185	9576	Rose Alloy	Metal	7
186	9577	Desert Gold	Metal	7
187	9578	Steel Veil	Metal	7
188	9598	Brushed Steel	Metal	7



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PRODUCT TECHNICAL SHEET
STYLAM HIGH PRESSURE LAMINATES



Stylam High Pressure Laminates (HPL) as per EN 438-2 & 3:2016, are available in standard HGS/VGS range.

Sl. No.	Properties	Test Method	EN-438 Laminate Classification	Unit of Measurement	Results (As per EN 438-3)
1	SURFACE QUALITY				HGS / VGS
1.1	Surface quality	EN 438-2.4	Spots, dirt and similar surface defects	mm ² /m ²	≤ 1
			Fibres, hairs and scratches	mm/m ²	≤ 10
2	DIMENSIONAL PROPERTIES				
2.1	Thickness	EN 438-2.5	Thickness tolerance	mm	0.5±T±1 : ±0.1
				mm	1<T<2 : ±0.15
2.2	Size	EN 438-2.6	Length and width	mm	+10 / - 0
2.3	Straightness of edges	EN 438-2.7	Straightness of edges	mm/m	≤ 1.5
2.4	Squareness	EN 438-2.8	Squareness	mm/m	≤ 1.5
2.5	Flatness	EN 438-2.9	Flatness (measured on full-size sheet)	mm/m	60
3	PHYSICAL PROPERTIES				
3.1	Resistance to surface wear	EN 438-2.10	Wear Resistance - Initial Point	Revolutions	≥ 150 (HGS) / ≥ 50 (VGS)
3.2	Resistance to immersion in boiling water	EN 438-2.12	Appearance - Gloss Finish	Rating	≥ 3
			Appearance - Other Finishes	Rating	≥ 4
3.3	Resistance to water vapour	EN 438-2.14	Appearance - Gloss Finish	Rating	≥ 3
			Appearance - Other Finishes	Rating	≥ 4
3.4	Resistance to dry heat (160°C)	EN 438-2.16	Appearance - Gloss Finish	Rating	≥ 3
			Appearance - Other Finishes	Rating	≥ 4
3.5	Dimensional stability at elevated temperatures	EN 438-2.17	Cumulative dimensional change -	Longitudinal %	≤ 0.55 (HGS) / ≤ 0.75 (VGS)
				Transversal %	≤ 1.05 (HGS) / ≤ 1.25 (VGS)
3.6	Resistance to Wet Heat	EN 438-2.18	Appearance - Gloss Finish	Rating	≥ 3
			Appearance - Other Finishes	Rating	≥ 4
3.7	Resistance to impact with Small diameter ball	EN 438-2.20	Spring Force	N	≥ 20 (HGS) / ≥ 15 (VGS)
3.8	Resistance to cracking under stress	EN 438-2.23	Appearance	Rating	≥ 4
3.9	Resistance to scratching	EN 438-2.25	Appearance - Smooth Finishes	Rating	≥ 2 (HGS) / ≥ 1 (VGS)
			Appearance - Textured Finishes	Rating	≥ 3 (HGS) / ≥ 2 (VGS)
3.10	Resistance to staining	EN 438-2.26	Appearance - Group 1 & 2	Rating	≥ 5
			Appearance - Group 3	Rating	≥ 4
3.11	Light fastness (Xenon arc)	EN 438-2.27	Contrast	Grey scale rating	4 to 5
3.12	Density	EN ISO 1183-1	Density	gm/cm ³	≥ 1.35
4	HEALTH PROPERTIES				
4.1	Formaldehyde emission	EN 717-1 and EN 717-2	Grade	—	E1
4.2	Anti-bacteria property	JIS Z 2801: 2010	Bacteria: Staphylococcus aureus, E.coli and Pseudomonas aeruginosa	Antimicrobial value of evaluation, R	≥ 2.0

Issue date : 1 April, 2023

Disclaimer : Stylam HPL complies with the applicable standards as listed above, but the results may vary due to difference in application of product. STYLAM reserves the right to change product composition and characteristics.

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