Specialty

REATEC®

DECORATIVE ARCHITECTURAL FILM

2022–2024

koroseal®

REATEC vol.11

2022–2024

Scan QR Code to view all patterns and colorways and to request free samples.

Business Card

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key

Also suitable for exterior use

Suitable for exterior use

Hygienic Film

For additional technical information, please refer to the booklet inside the front cover.

TEXTURED Deep embossed product

FEATURED

TN-5322·TN-5311

MODERN SLATE

TN-5322 NEW

TN-5323 NEW

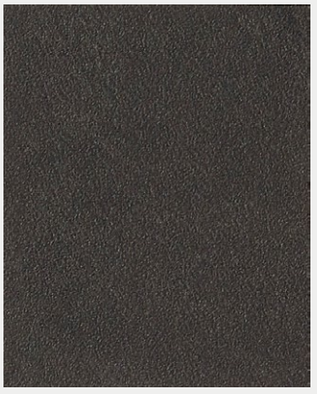
TN-5324 NEW

TN-5325 NEW

SMOOTH PLASTER

TN-5316 NEW

TN-5315 NEW


TN-5317 NEW

OXIDIZED METAL

TN-5312 NEW

TN-5311 NEW

REFINED RUST

TN-5313 NEW

TN-5314 NEW

For additional technical information, please refer to the booklet inside the front cover.

Width : 1,220mm (48 inches)

Wall : TN-5313 (page 3)
Counter : TN-5316 (page 3)

EGGSHELL MATTE

TX-5341 NEW

TX-5343 NEW

TX-5345 NEW

TX-5347 NEW

TX-5349 NEW

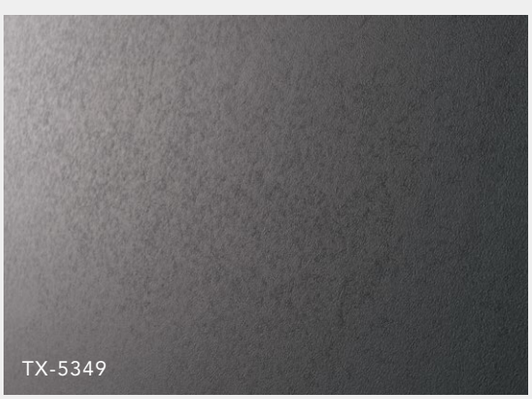
TX-5342 NEW

TX-5344 NEW

TX-5346 NEW

TX-5348 NEW

TX-5350 NEW



TX-5352 NEW

TX-5353 NEW

TX-5354 NEW

TX-5351 NEW

TX-5355 NEW

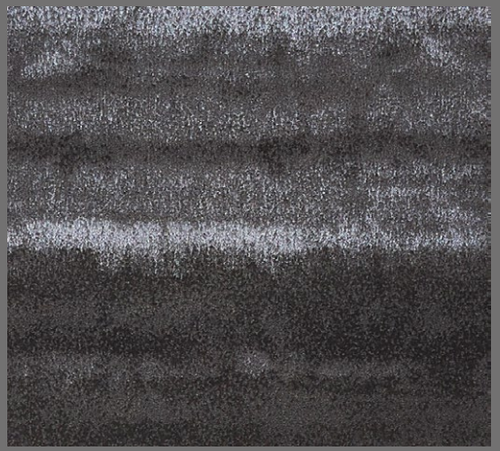
TX-5356 NEW

For additional technical information, please refer to the booklet inside the front cover.

Width : 1,220mm (48 inches)

INSPIRED BY NATURE

TX-5136



TX-5135

TX-5136

1

Kiridachi - Fog

| A

| B

For additional technical information, please refer to the booklet inside the front cover.

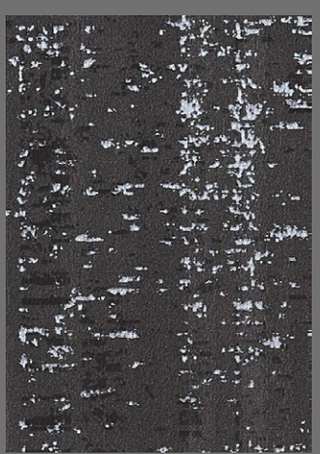
Width : 1,220mm (48 inches)

TX-5303

1

TX-5301 NEW

TX-5302 NEW



TX-5303 NEW

Mizuoto - Ripple

A	B	C

For additional technical information, please refer to the booklet inside the front cover.

TX-5305

TX-5304 NEW

TX-5305 NEW

TX-5306 NEW

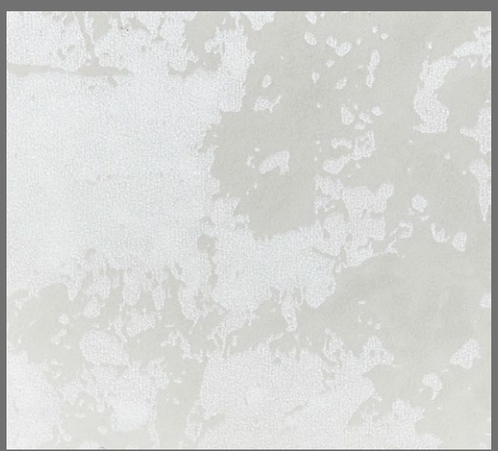
1

Shizuku - Dew

A	B	C

Width : 1,220mm (48 inches)

1



TX-5216 ❗

TX-5307 NEW ❗

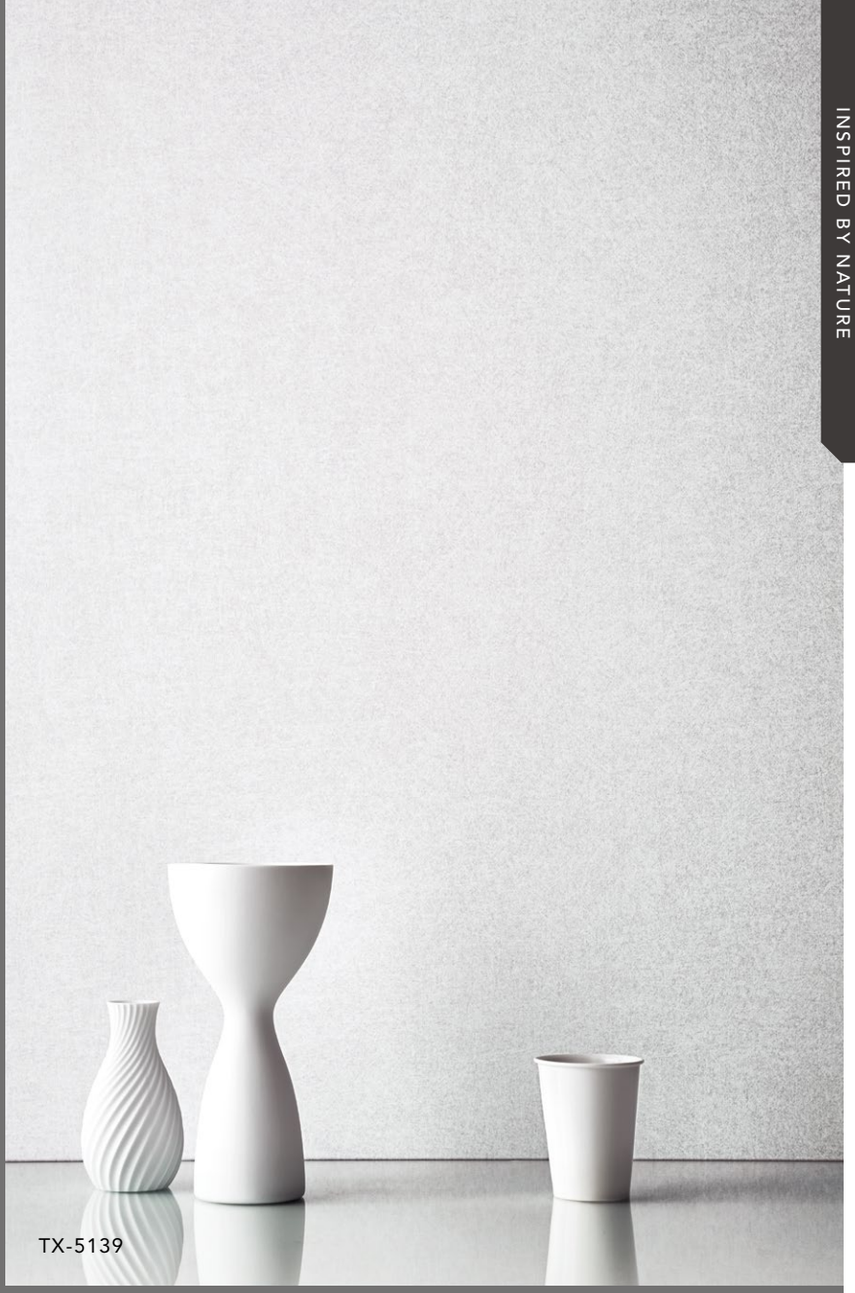
Komorebi - Canopy

| A

| B

✦ Hygienic Film ❗ For additional technical information, please refer to the booklet inside the front cover.

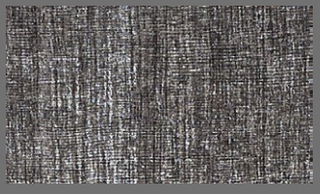
TX-5309



TX-5139

TX-5309 NEW ✦

TX-5308 NEW ✦



TX-5310 NEW ✦

Hanazome - Petals

| A | B

TX-5139 ✦ ❶

TX-5140 ✦ ❶

Shiramayu - Cocoon

| C | D

1

2

Width : 1,220mm (48 inches)

RW-5412
WOOD
series
RW-5383
RW-5424

PREMIUM WOOD

RW-5360 NEW ❗ Walnut・FG

RW-5399 NEW ❗ Ash・SF

RW-5387 NEW ❗ Oak・SG

RW-5389 NEW ❗ Oak・SG

1

RW-5046 ❗ Chalked Oak・SF

RW-5396 NEW ❗ Mixwood・SF

2

RW-5365 NEW ❗ Oak・FG

RW-5367 NEW ❗ Oak・FG

RW-5397 NEW ❗ Mixwood・SF

RW-5384 NEW ❗ Walnut・SF

3

RW-5361 NEW ❗ Walnut・FG

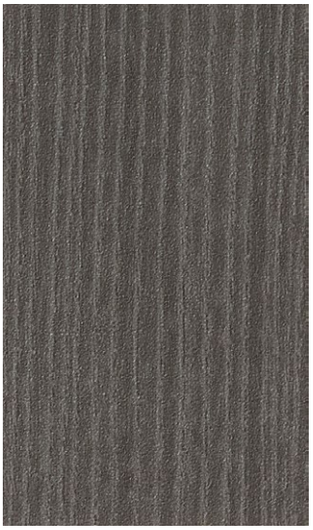
RW-5400 NEW ❗ Ash・SF

RW-5394 NEW ❗ Ash・SF

4

RW-5381 NEW ❗ Walnut・SG

RW-5402 NEW ❗ Walnut・SG



RW-5376 NEW ❗ Ash・SF

RW-5401 NEW ❗ Ash・SF

5

RW-5049 ❗ Chalked Oak・SF

6

A B C D

❗ For additional technical information, please refer to the booklet inside the front cover.

Width : 1,220mm (48 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

PREMIUM WOOD

1

RW-5377 NEW ❗ Maple · SF

RW-5378 NEW ❗ Maple · SF

RW-5398 NEW ❗ Chestnut · SF

2

RW-5373 NEW ❗ Ash · SF

RW-5395 NEW ❗ Mixwood · SF

RW-5374 NEW ❗ Ash · SF

RW-5393 NEW ❗ Ash · SF

3

RW-5391 NEW ❗ Oak · SF

RW-5366 NEW ❗ Oak · FG

RW-5375 NEW ❗ Ash · SF

4

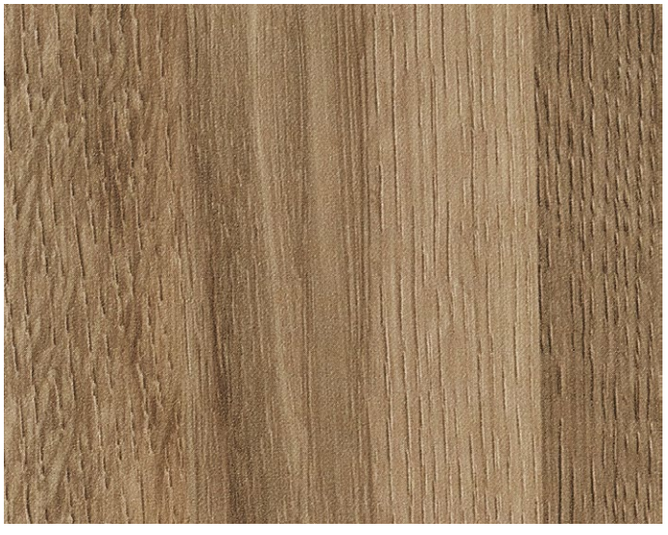
RW-5368 NEW ❗ Elm · SF

RW-5392 NEW ❗ Oak · SF

5

RW-5388 NEW ❗ Oak · SG

RW-5390 NEW ❗ Oak · SG



RW-5045 ❗ Plank Oak

A B C D

❗ For additional technical information, please refer to the booklet inside the front cover.

Width : 1,220mm (48 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

RW-5366·TX-5310 (page 11)

PREMIUM WOOD

1

RW-5047 ❗ Chalked Oak・SF

RW-5380 NEW ❗ Walnut・SG

RW-5048 ❗ Chalked Oak・SF

RW-5379 NEW ❗ Iroko・SG

2

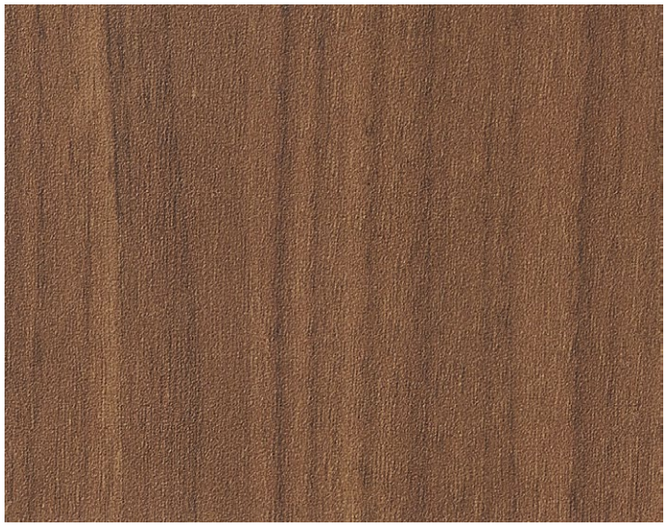
RW-5050 ❗ Walnut・SG

RW-5051 ❗ Walnut・SG

RW-5369 NEW ❗ Elm・SF

RW-5385 NEW ❗ Walnut・SF

3



RW-5362 NEW ❗ Walnut・FG

RW-5382 NEW ❗ Walnut・SG

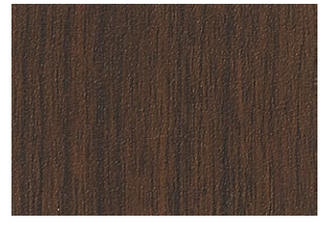
RW-5403 NEW ❗ Walnut・SG

4

RW-5383 NEW ❗ Walnut・SG

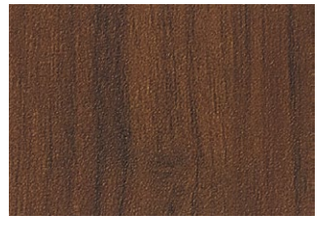
RW-5404 NEW ❗ Walnut・SG

RW-5052 ❗ Walnut・SG



RW-5386 NEW ❗ Walnut・SF

5



RW-5363 NEW ❗ Walnut・FG

RW-5364 NEW ❗ Walnut・FG

A B C D

❗ For additional technical information, please refer to the booklet inside the front cover.

RW-5370

RW-5372

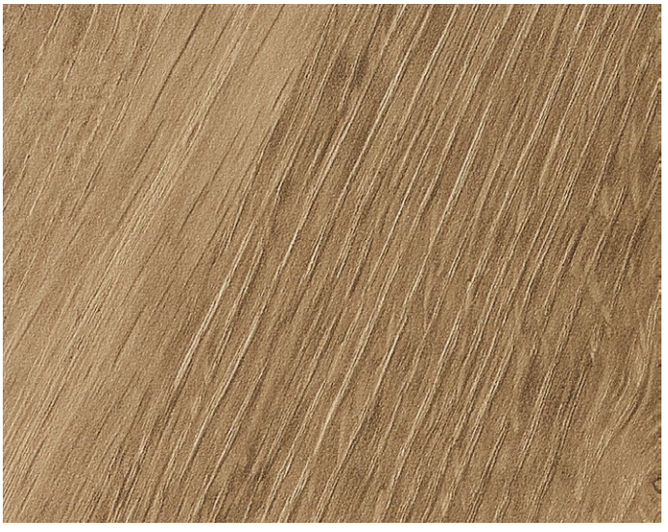
1

RW-5370 NEW Oak・FG

A

RW-5371 NEW Oak・FG

B



RW-5372 NEW Layered Oak

C

Width : 1,220mm (48 inches)
FG : Flat Grain　SG : Straight Grain　SF : Straight/Flat Grain

PREMIUM WOOD

1

RW-4031 Walnut・SF

RW-5037 ❗ Plank Oak

RW-5039 ❗ Sycamore・SG

2

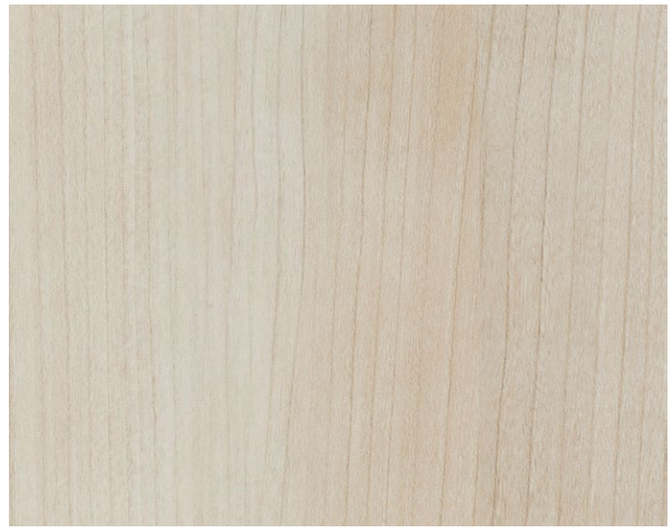
RW-4035 Oak・SF

RW-4036 Ash・SF

3

RW-4002 ❗ Oak・SF TEXTURED

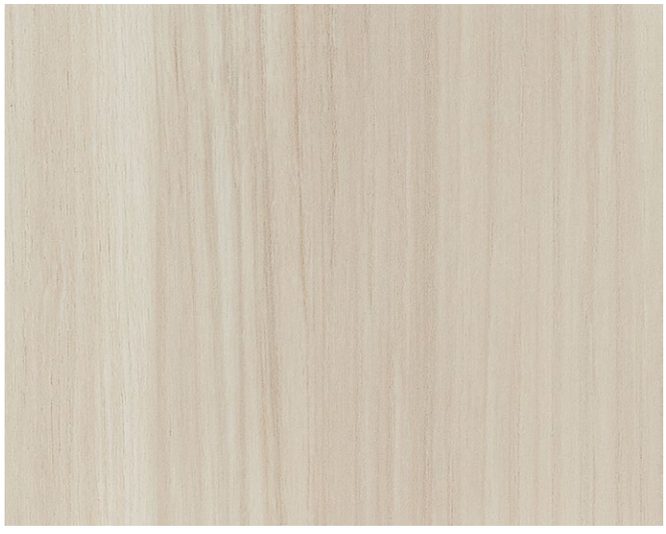
RW-4015 ❗ Walnut・FG TEXTURED



RW-5425 NEW ❗ Cherry・SG

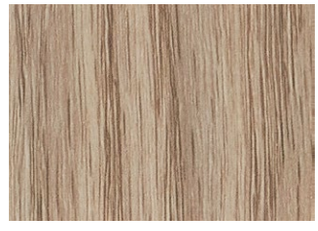
4

5



RW-5421 NEW ❗ Olive Ash・SF

RW-4060 ❗ Teak・SG



RW-4057 Oak・SF

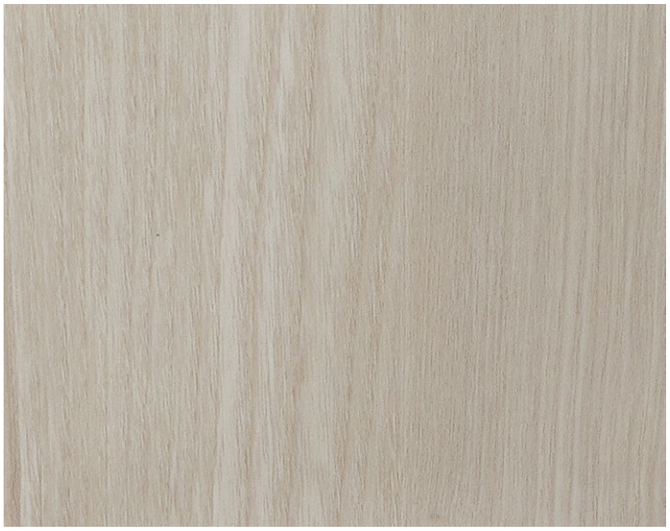
RW-5416 NEW ❗ Ash・SF TEXTURED

A B C D

❗ For additional technical information, please refer to the booklet inside the front cover. TEXTURED Deep embossed product

Width : 1,220mm (48 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

1



RW-5422 NEW Olive Ash・SF

RW-5426 NEW Cherry・SG

2

RW-4063 Ash・SF

RW-4061 Walnut・SG

RW-4064 Oak・SG

RW-5418 NEW Walnut・FG TEXTURED

3

RW-5417 NEW Walnut・FG TEXTURED

RW-4062 Walnut・SG

RW-4059 Oak・SG

A B C D

Wall : RW-5426

PREMIUM WOOD

1

RW-4049 Oak・SG

RW-5040 ❗ Sycamore・SG

RW-5007 ❗ Oak・SF
TEXTURED

2

RW-4051 Oak・SF

3

RW-5002 ❗ Ash・SF
TEXTURED

RW-4050 Oak・SG

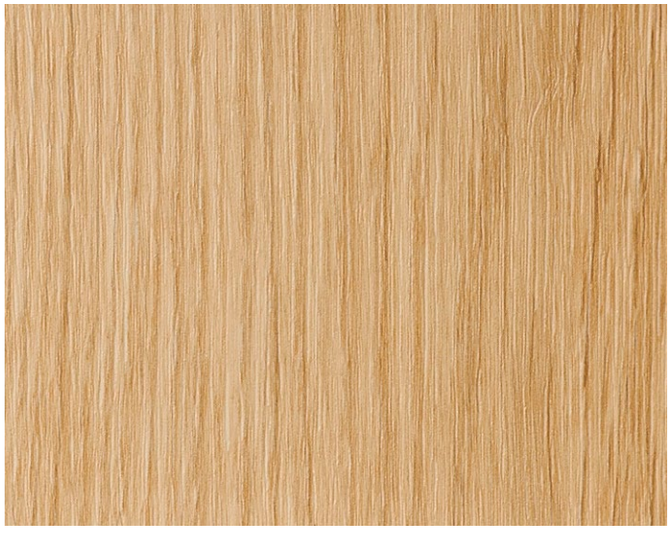
RW-4052 Walnut・SF

4

RW-4047 Walnut・SF

RW-4053 Walnut・SF

5



RW-5012 ❗ Layered Oak
TEXTURED

RW-5001 ❗ Ash・SF
TEXTURED

RW-4018 ❗ Walnut・FG
TEXTURED

A B C D

❗ For additional technical information, please refer to the booklet inside the front cover. TEXTURED Deep embossed product

Width : 1,220mm (48 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

RW-4074 Cherry・SG

RW-4067 Maple・SG

RW-5041 Sycamore・SG

RW-5021 Cherry・SF
TEXTURED

RW-4007 Oak・SF
TEXTURED

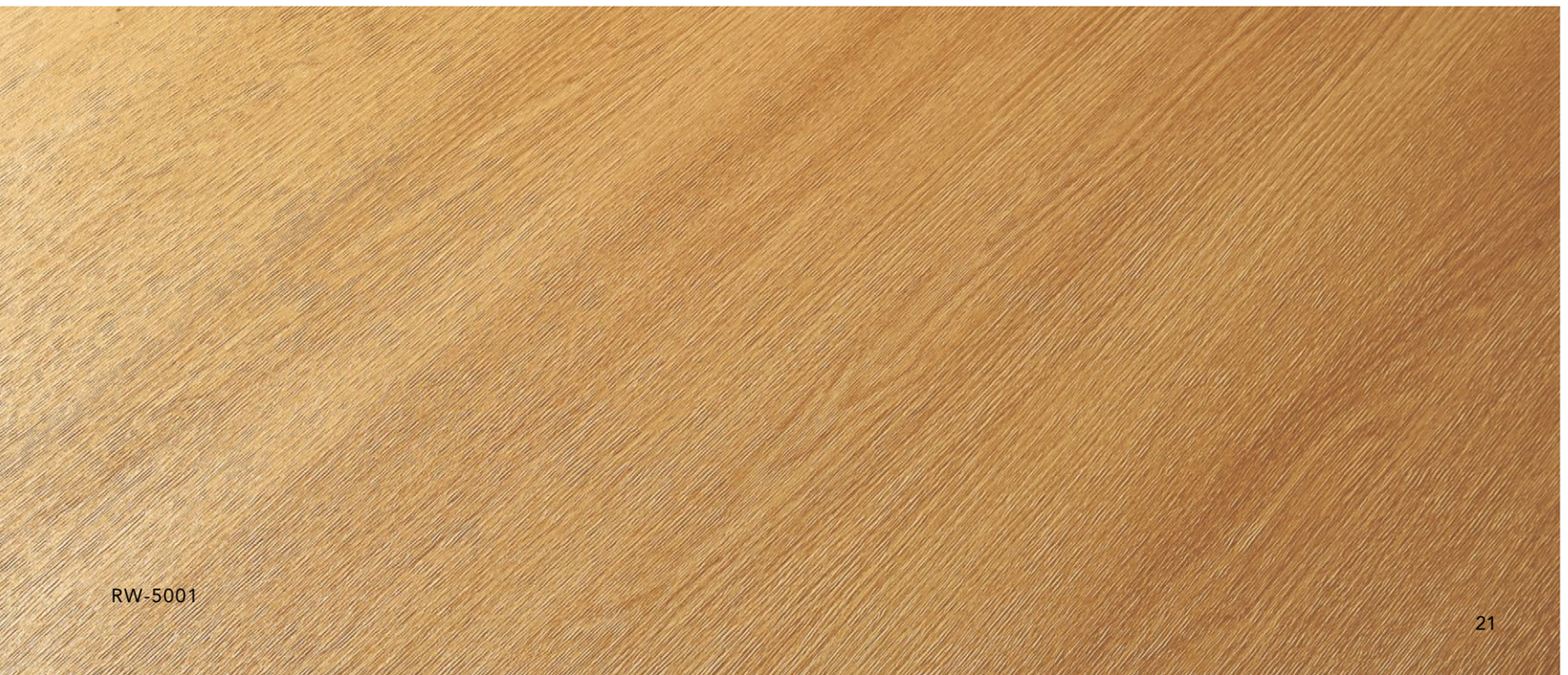
RW-4068 Oak・SF

RW-4083 Walnut・SF

RW-5020 Cherry・SF
TEXTURED

1 2 3 4

A B C D



RW-5001

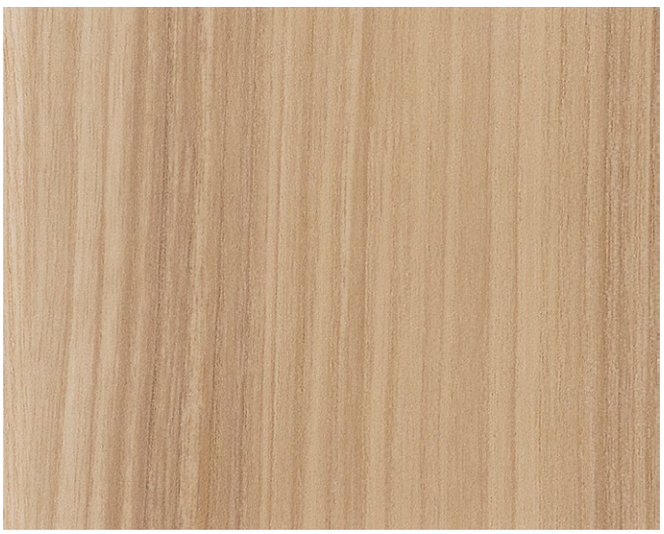
PREMIUM WOOD

1

RW-4048 Oak・SG

2

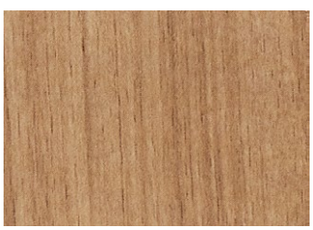
RW-4069 Oak・SG



RW-5423 NEW Olive Ash・SF

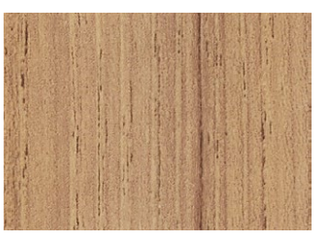
RW-4016 Walnut・FG
TEXTURED

3



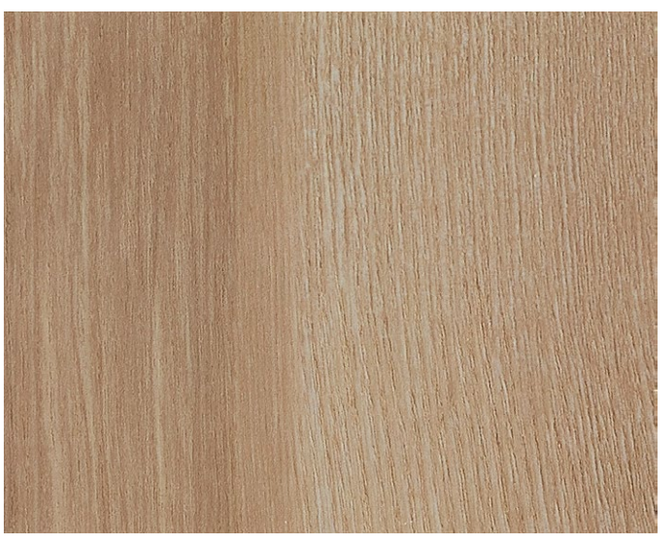
RW-4076 Cherry・SG

4



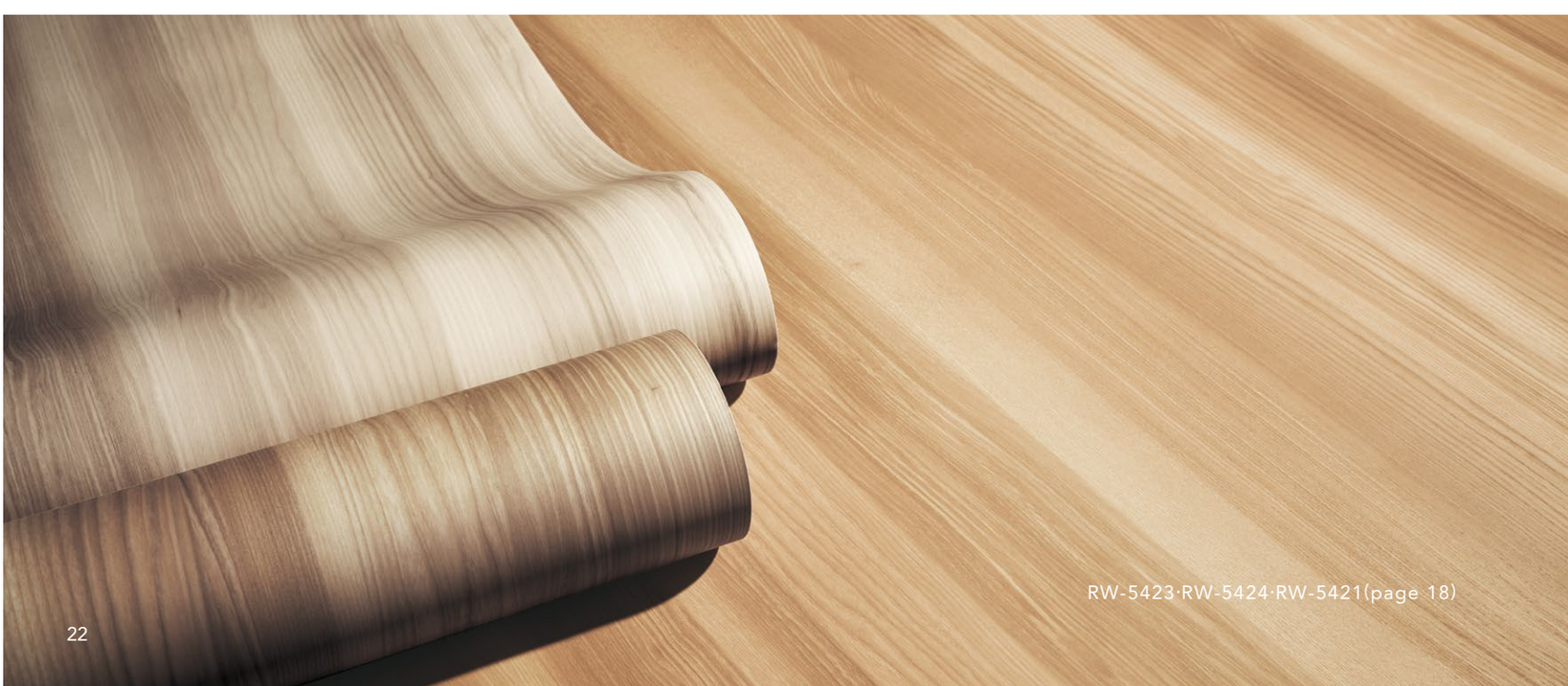
RW-4073 Teak・SG

RW-4001 Oak・SF
TEXTURED



RW-5424 NEW Olive Ash・SF

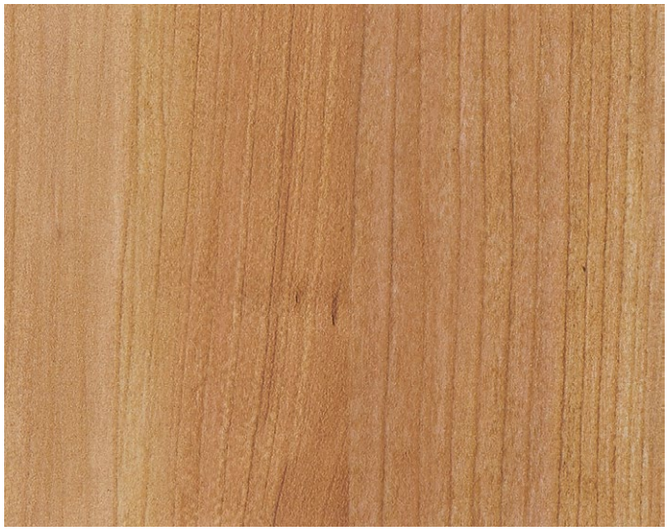
A B C D



RW-5423·RW-5424·RW-5421(page 18)

RW-4078 Cherry・SG

RW-4079 Cherry・SG



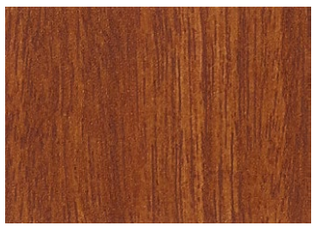
RW-5427 NEW ❗ Cherry・SG

RW-4085 Cherry・SG

RW-4087 Anigre・SG

RW-4004 ❗ Oak・SF TEXTURED

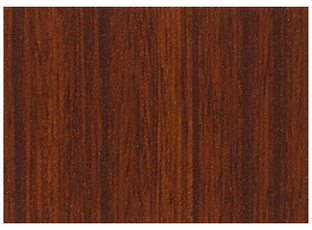
RW-4088 Oak・SG



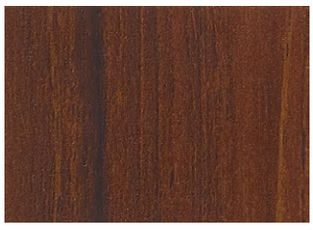
RW-4102 ❗ Anigre・SG

RW-4012 ❗ Teak・SG TEXTURED

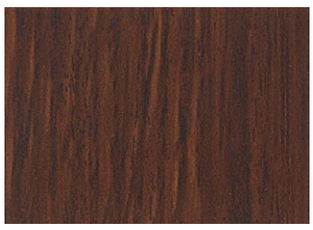
RW-4109 Teak・SG



RW-4103 ❗ Teak・SG

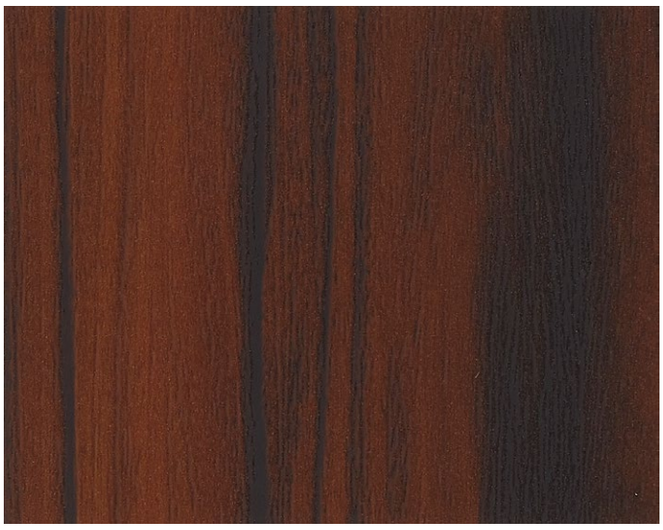


RW-4097 ❗ Teak・SG



RW-4118 Oak・SG

RW-4009 ❗ Teak・SG TEXTURED



RW-5428 NEW ❗ Rosewood・FG

1 2 3 4 5 6

A B C D

❗ For additional technical information, please refer to the booklet inside the front cover. TEXTURED Deep embossed product

Width : 1,220mm (48 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

PREMIUM WOOD

1

RW-4089 Walnut・FG

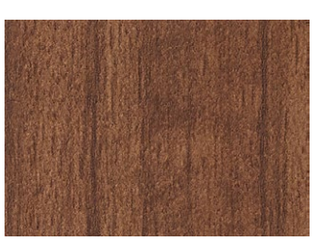
2

RW-4090 Walnut・SF

3

RW-4096 Walnut・SF

4



RW-4101 Walnut・SG

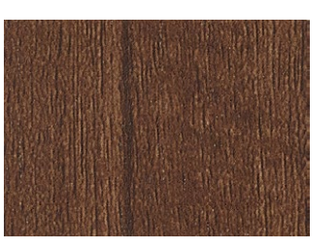
A

RW-5010 Layered Oak
TEXTURED

RW-5004 Ash・SF
TEXTURED

B

RW-4091 Walnut・SF



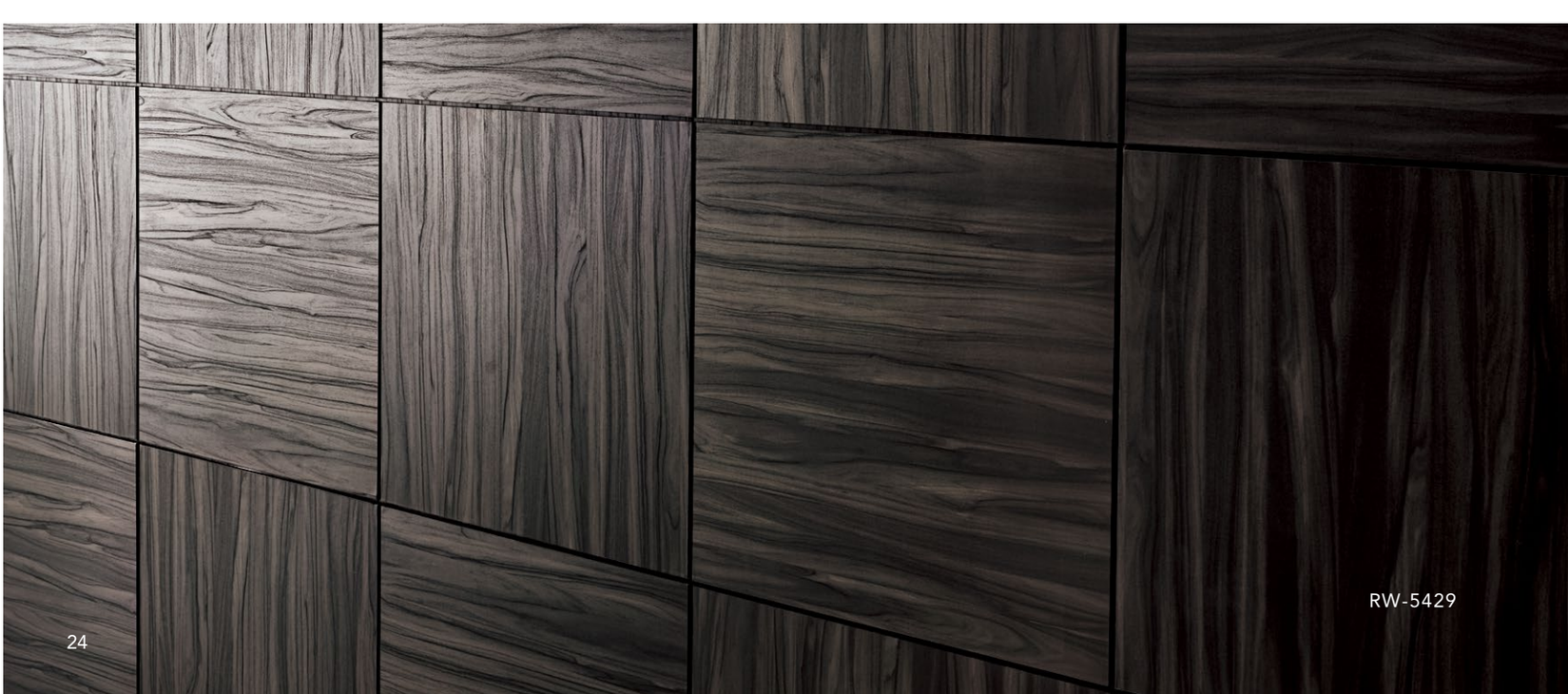
RW-4092 Walnut・SG

C

RW-4014 Walnut・FG
TEXTURED

RW-4017 Walnut・FG
TEXTURED

D



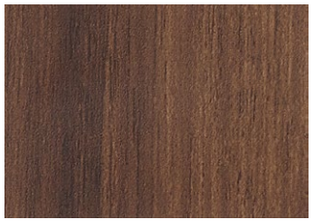
RW-5429

RW-4008 ❗ Oak・SF
TEXTURED

RW-5018 ❗ Walnut・FG
TEXTURED

RW-5035 ❗ Heat Treated Oak

1



RW-4094 Walnut・SF

RW-4113 ❗ Walnut・FG

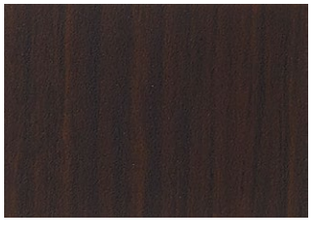
RW-4013 ❗ Teak・SG
TEXTURED

RW-5036 ❗ Heat Treated Oak

2

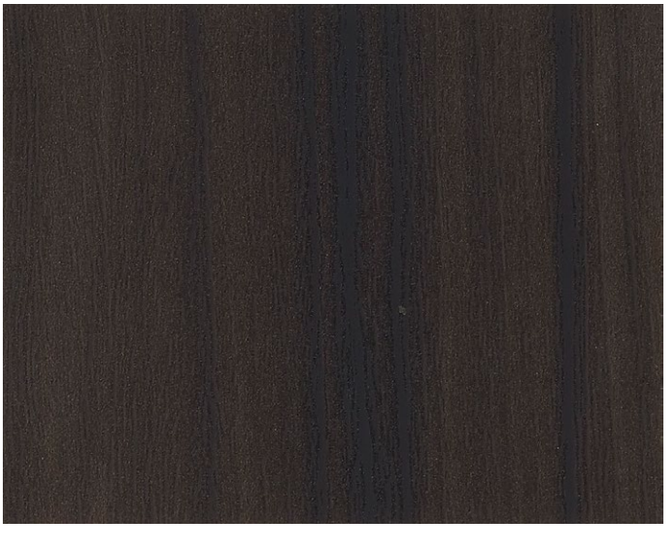
3

RW-5038 ❗ Plank Oak



RW-4114 Oak・SG

RW-4119 Oak・SG



RW-5429 NEW ❗ Rosewood・FG

4

5

A B C

❗ For additional technical information, please refer to the booklet inside the front cover. TEXTURED Deep embossed product

Width : 1,220mm (48 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

PREMIUM WOOD

EMBOSS MATCH OAK

1

RW-5413 NEW ❗ Oak・FG TEXTURED

A

RW-5414 NEW ❗ Oak・FG TEXTURED

B

RW-5415 NEW ❗ Oak・FG TEXTURED

C

❗ For additional technical information, please refer to the booklet inside the front cover. TEXTURED Deep embossed product

PREMIUM WOOD
LARGE SCALE OAK

RW-5411 NEW

Oak・FG
TEXTURED

A

RW-5412 NEW

Oak・FG
TEXTURED

B

1

Width : 1,220mm (48 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

METALLIC WOOD

1

RW-5043 ❗ Metallic Walnut・SF

RW-5044 ❗ Metallic Walnut・SF

RW-4134 ❗ Ironwood・SG

2

RW-4125 ❗ Metallic Oak・FG

RW-5042 ❗ Metallic Oak・FG

RW-4124 ❗ Metallic Oak・FG

3

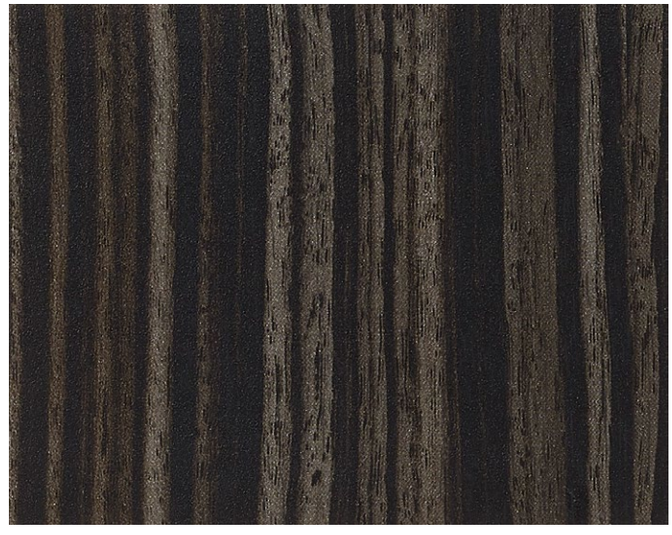
RW-4126 ❗ Metallic Oak・FG

RW-4127 ❗ Metallic Oak・FG

4

RW-4128 ❗ Metallic Ebony・SG

RW-4131 ❗ Metallic Ebony・SG



RW-4132 ❗ Metallic Ebony・SG

| A | B | C | D

❗ For additional technical information, please refer to the booklet inside the front cover.

REATEC COAT Matte/Gloss

Superior protection against minor scratches and abrasion

RW-4841 Sycamore・SG

RW-4843 Zebrawood・SG

RW-5419 NEW Birch

RW-5420 NEW Birch

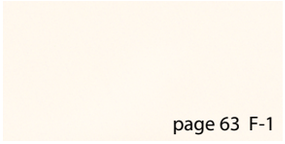
RW-4844 Maple・SG

RW-4845 Maple・SG

A B

REATEC COAT products are also available in other pages.

1



TX-5238 Matte

TN-5209 Marmo Stone・Gloss

2

TX-5240 Matte

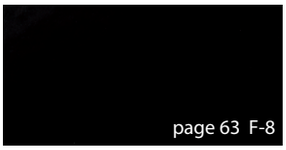
TN-5210 Marmo Stone・Gloss

TX-4802 Gloss

TN-5319 NEW Ajax・Gloss

3

TX-4803 Gloss



TX-4597 Gloss

Width : 1,220mm (48 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

TC-4193·TC-5434 (page 32)

CLASSIC WOOD

TC-4164 Cherry・SF

TC-4166 Ceder・SG

TC-4178 ❗ Sycamore・SG

TC-4173 Walnut・SG

1

TC-4169 Walnut・SF

TC-4170 ✦ Elm・SG

TC-4175 ❗ Walnut・SF

2

TC-4167 ❗ Stained Wood・SG

TC-4165 Walnut・SF

TC-4177 ❗ Oak・SF

TC-5113 ✦ ❗ Limba・SG

3

TC-5112 ✦ ❗ Larch・SG

TC-4171 ❗ Larch・SG

TC-5061 ✦ ❗ Ash・SG

TC-5098 ✦ ❗ Cherry・FG

4

TC-4196 ❗ Larch・SG

TC-5102 ✦ ❗ Birds Eye Maple

TC-4193 Walnut・SG

TC-4194 Oak・SG

5

TC-4197 ❗ Ash・SG

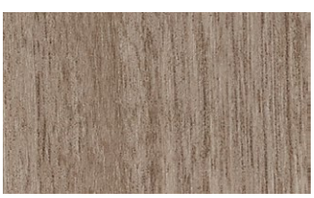
TC-5089 ✦ ❗ Oak・FG

TC-4198 ❗ Prima Vera・SG

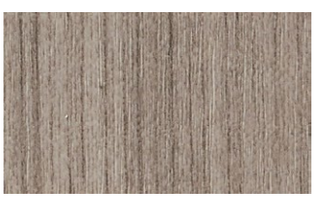
TC-5078 ✦ ❗ Walnut・FG

6

TC-5441 NEW ✦ ❗ Teak・SF



TC-4200 Walnut・SF



TC-5062 ✦ ❗ Ash・SG

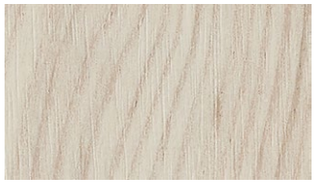
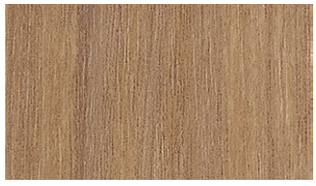
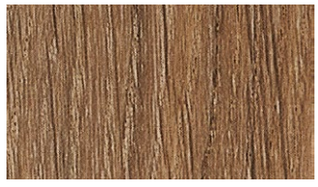
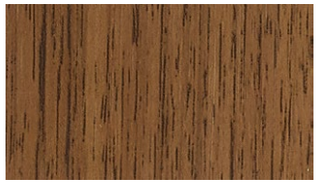
7

A B C D

✦ Hygienic Film ❗ For additional technical information, please refer to the booklet inside the front cover.

Width : 1,220mm (48 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

CLASSIC WOOD

	A	B	C	D
1	TC-5104 Hickory・SF	TC-4174 ❗ Oak・SG	TC-4208 ✦ ❗ Maple・FG	TC-5067 ✦ ❗ Apple・SG
2	TC-4181 ❗ Stained Wood・SG	TC-4182 Oak・SF	TC-5081 ✦ ❗ Elm・SG	TC-4238 Teak・SG
3	TC-5435 NEW ✦ ❗ Walnut・SG	TC-5065 ✦ Ash・SF	TC-5086 ✦ ❗ Oak・SG	TC-4223 Oak・SF
4	TC-4359 ❗ Chalked Oak・SF	TC-5438 NEW ✦ ❗ Birch・SG	TC-4224 ❗ Walnut・SG	TC-5069 ✦ ❗ Walnut・SG
5	 TC-5088 ✦ ❗ Oak・FG	 TC-5072 ✦ ❗ Walnut・SF	TC-5091 ✦ ❗ Oak・FG	TC-5064 ✦ ❗ Ash・SG
6	TC-4360 ❗ Chalked Oak・SF		TC-4241 ❗ Walnut・SG	 TC-5092 ✦ ❗ Oak・FG
7	TC-4190 Mulberry・SG	TC-5434 NEW ✦ Walnut・SG	TC-5079 ✦ ❗ Walnut・FG	 TC-4304 Walnut・FG

✦ Hygienic Film ❗ For additional technical information, please refer to the booklet inside the front cover.

1

TC-4221 Maple・SG

TC-5103 ✦ ❗ Birds Eye Maple

TC-4204 ✦ Cherry・SG

TC-4244 ❗ Zebrawood・SG

2

TC-4222 ❗ Oak・SG

TC-5066 ✦ ❗ Ash・SF

TC-5063 ✦ ❗ Ash・SG

TC-5082 ✦ ❗ Elm・SG

3

TC-4235 ❗ Zebrawood・SG

TC-5436 NEW ✦ ❗ Walnut・SG

TC-4240 ❗ Walnut・SF

TC-5070 ✦ ❗ Walnut・SG

4

TC-4242 Prima Vera・SG

TC-4246 Cherry・SF

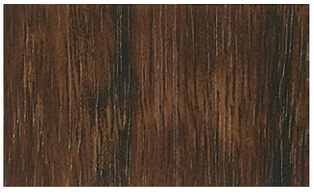
TC-5073 ✦ ❗ Walnut・SF

TC-5093 ✦ ❗ Oak・FG

5

TC-4299 ❗ Oak・SG

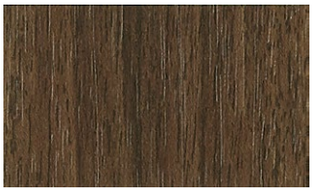
TC-4249 Oak・SF


TC-5114 ✦ ❗ Limba・SG

6

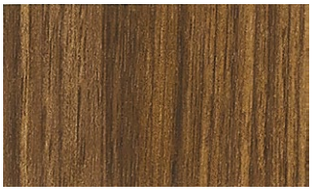
TC-5440 NEW ✦ ❗ Birch・SG

TC-4322 Walnut・SG


TC-5071 ✦ ❗ Walnut・SG

7

TC-4311 Oak・SG


TC-4305 Walnut・SF

TC-4328 Walnut・SG

TC-4303 ❗ Walnut・SG

A B C D

Width : 1,220mm (48 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

CLASSIC WOOD

1

TC-4215 ❗ Maple・FG

TC-4211 Sycamore・SF

TC-5108 ✦ ❗ Maple・SF

TC-4210 Maple・SG

2

TC-5439 NEW ✦ ❗ Birch・SG

TC-4205 ❗ Sycamore・SG

TC-4256 ✦ ❗ Cherry・SG

TC-5109 ✦ ❗ Maple・SF

3

TC-4218 Pear・SF

TC-4251 Oak・SG

TC-4269 Pear・SF

TC-4270 Cherry・SG

4

TC-4348 Plank Oak

TC-4212 ✦ ❗ Cherry・SF

TC-4258 Birds Eye Maple

TC-4265 Cherry・SF

5

TC-5442 NEW ✦ ❗ Teak・SF

TC-4225 Oak・SF

TC-4282 Cherry・SG

TC-4288 ❗ Cherry・SG

6

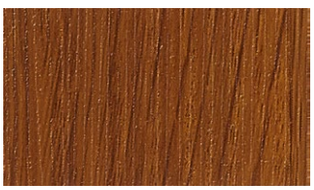
TC-4257 Oak・SF

TC-4231 ❗ Oak・SG

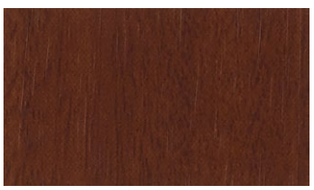
TC-4277 ❗ Mahogany・SG

7

TC-5099 ✦ ❗ Cherry・FG


TC-4260 ❗ Oak・SF

TC-4261 Teak・SF


TC-4278 ❗ Mahogany・SG

A B C D

✦ Hygienic Film ❗ For additional technical information, please refer to the booklet inside the front cover.

Width : 1,220mm (48 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

1

TC-4262 Sycamore・SF

TC-4280 Cherry・SG

2

TC-4263 Maple・FG

TC-4286 Pear・SG

3

TC-4259 Birds Eye Maple

4

TC-4254 Teak・SG

TC-5431 NEW Padoauk・SG

5

TC-4272 Cherry・SG

TC-4289 Anigre・SG

6

TC-4273 Cherry・SF

TC-4284 Mahogany・SG

7

TC-5443 NEW Rosewood・FG

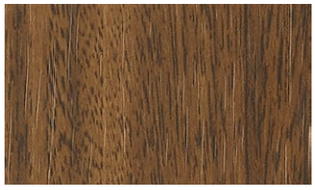
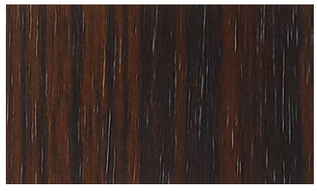
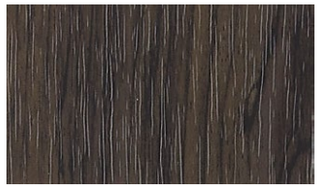
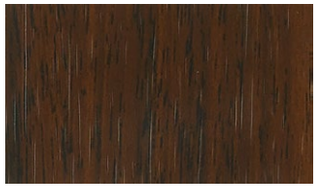
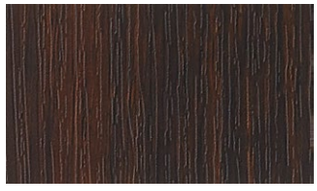
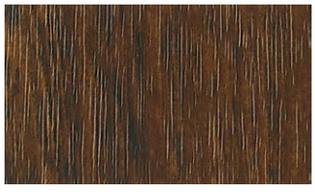
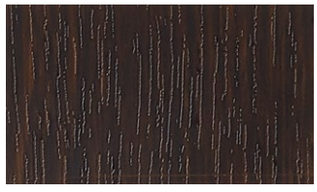
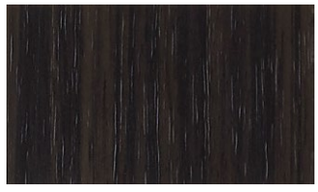
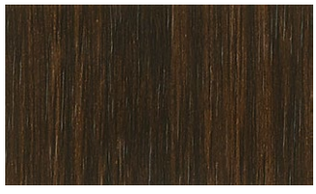
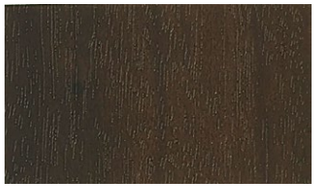
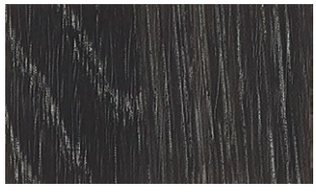
TC-4296 Narra・SG

A

B

TC-4261·TN-5334 (page 57)

CLASSIC WOOD

	A	B	C	D
1	 TC-4310 ❗ Walnut・FG	TC-5100 ✦ ❗ Cherry・FG	TC-5437 NEW ✦ ❗ Walnut・SG	TC-5110 ✦ ❗ Eucalyptus・SG
2	TC-4316 Prima Vera・SG	TC-4317 Walnut・SG	 TC-4321 ❗ Zebrawood・SG	 TC-5444 NEW ✦ ❗ Rosewood・FG
3	TC-4307 ✦ ❗ Walnut・SF	 TC-4308 ❗ Walnut・FG	 TC-5087 ✦ ❗ Oak・SG	TC-5095 ✦ ❗ Sucupira・FG
4	 TC-5094 ✦ ❗ Sucupira・FG	TC-4330 ❗ Teak・SF	 TC-4327 ❗ Oak・SF	 TC-4344 ❗ Zebrawood・SG
5	TC-4324 ❗ Prima Vera・SG	TC-5111 ✦ ❗ Eucalyptus・SG	TC-4337 Oak・SF	TC-4336 ❗ Stained Wood・SG
6	TC-5080 ✦ ❗ Walnut・FG	 TC-4313 Walnut・FG		TC-4338 ❗ Walnut・SG
7	 TC-5101 ✦ ❗ Cherry・FG	 TC-4362 ❗ Chalked Oak・SF	TC-5090 ✦ ❗ Oak・FG	TC-4339 ❗ Walnut・SF

✦ Hygienic Film ❗ For additional technical information, please refer to the booklet inside the front cover.

Width : 1,220mm (48 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

CLASSIC WOOD

TC-5053 ✦ Japanese Cedar・SG

TC-4157 ❗ Japanese Cherry・SG

TC-5055 ✦ ❗ Japanese Cypress・SG

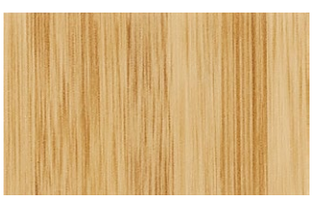
TC-4156 Japanese Cypress・FG

TC-5054 ✦ ❗ Japanese Cedar・SG

TC-4158 ❗ Japanese Cherry・SG

TC-4155 ❗ Japanese Cypress・SG

TC-4151 Kalopanax・SG



TC-5056 ✦ Bamboo

TC-4161 ❗ Japanese Elm・FG

TC-5057 ✦ Charred Wood

TC-5058 ✦ Charred Wood

1 2 3 4

A B C D

TC-5053

TC-5057

CLASSIC WOOD

1

TC-5106 ❗ Hickory・SF

TC-4188 ❗ Teak・SF

TC-4192 ❗ Walnut・SG

TC-4193
page 31 C-5
Same Finish
Horiz & Vert Grain

2

TC-4233 ❗ Teak・SF

TC-5445 NEW ✦ ❗ Walnut・SF

TC-5072
page 32 B-5
Same Finish
Horiz & Vert Grain

TC-5447 NEW ✦ ❗ Plank Cherry

TC-5119
page 40 B-4
Same Finish
Horiz & Vert Grain

3

TC-4247 ✦ ❗ Walnut・SG

TC-4241
page 32 C-6
Same Finish
Horiz & Vert Grain

TC-5446 NEW ✦ ❗ Walnut・SF

TC-5073
page 33 C-4
Same Finish
Horiz & Vert Grain

4

TC-4255 ❗ Teak・SF

TC-4261
page 34 C-7
Same Finish
Horiz & Vert Grain

TC-4323 ✦ ❗ Walnut・SG

TC-4322
page 33 C-6
Same Finish
Horiz & Vert Grain

TC-5448 NEW ✦ ❗ Plank Cherry

TC-5120
page 40 C-4
Same Finish
Horiz & Vert Grain

5

TC-4301 ❗ Zebrawood・SG

TC-4331 ❗ Teak・SF

TC-4330
page 36 B-4
Same Finish
Horiz & Vert Grain

TC-4315 ❗ Mixwood

6

TC-4309 ❗ Walnut・SG

TC-4303
page 33 D-7
Same Finish
Horiz & Vert Grain

TC-4335 ✦ ❗ Zebrawood・SG

TC-4332 ❗ Mixwood

A B C

✦ Hygienic Film ❗ For additional technical information, please refer to the booklet inside the front cover.

Width : 1,220mm (48 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

TC-4247

CLASSIC WOOD

1

TC-5432 NEW ✦ ❗ Herringbone Cedar

TC-5433 NEW ✦ ❗ Herringbone Cedar

TC-5117 ✦ ❗ Layered Walnut

TC-4353 Plank Oak

2

TC-4346 ❗ Pine

TC-4354 Rough Thom Teak

TC-4349 Rough Thom Teak

TC-4355 Colored Ash・SG

3

TC-4356 Colored Ash・SG

4

TC-5118 ✦ ❗ Plank Cherry

TC-5119 ✦ ❗ Plank Cherry

TC-5120 ✦ ❗ Plank Cherry

TC-4357 Antique Teak

5

TC-5121 ✦ ❗ Layered Oak

TC-5122 ✦ ❗ Layered Oak

TC-5123 ✦ ❗ Layered Oak

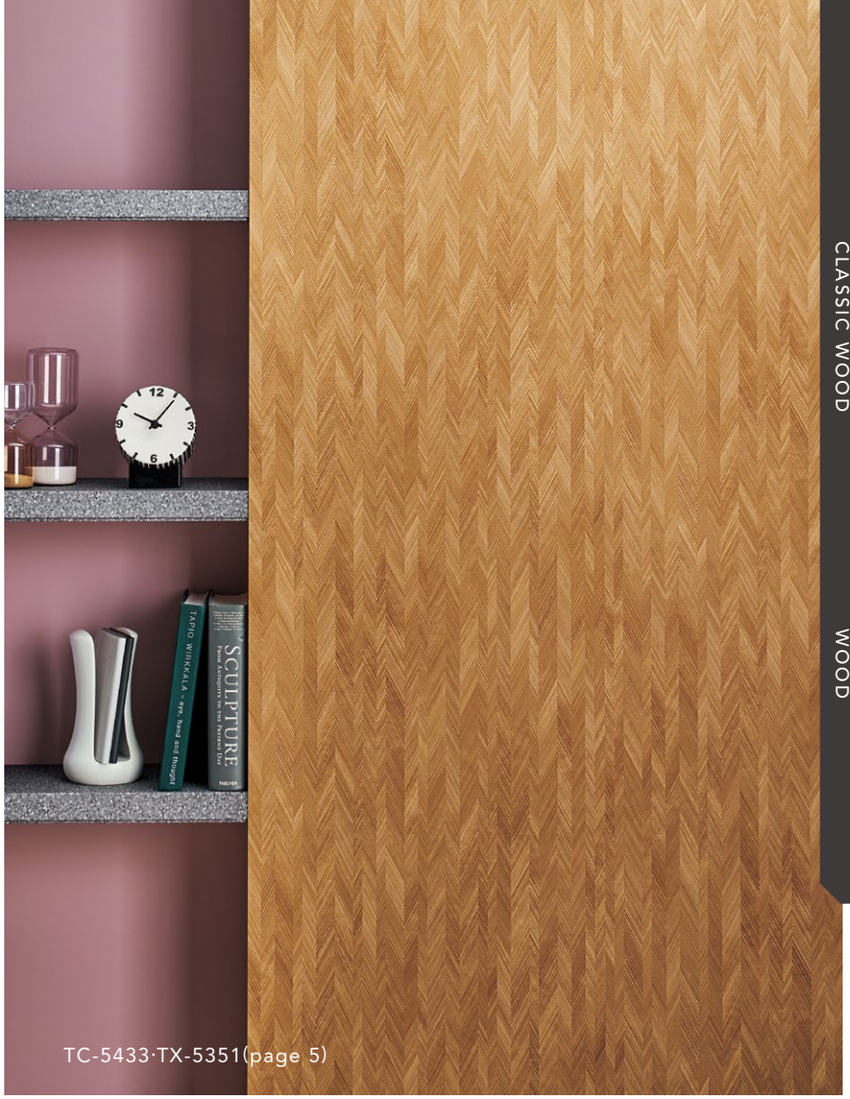
TC-5124 ✦ ❗ Layered Oak

A B C D

✦ Hygienic Film ❗ For additional technical information, please refer to the booklet inside the front cover.

Width : 1,220mm (48 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

TC-4346



TC-5433·TX-5351(page 5)

TC-4353

TC-5124

BC-5495

BASIC WOOD

BC-5471 NEW Walnut・SF

BC-5495 NEW Cherry・SG

BC-5464 NEW Oak・SF

BC-5467 NEW Walnut・SF

1

BC-5491 NEW Ash・SF

BC-5452 NEW Oak・SF

2

BC-5451 NEW Oak・SF

BC-5487 NEW Ash・SG

3

BC-5479 NEW Walnut・SG

BC-5490 NEW Ash・SF

BC-5505 NEW Teak・SG

BC-5472 NEW Walnut・SF

4

BC-5473 NEW Walnut・SF

BC-5488 NEW Ash・SG

5

BC-5475 Walnut・SG

BC-5500 NEW Cherry・SG

BC-5456 NEW Oak・SF

BC-5470 NEW Walnut・SF

BC-5483 NEW Walnut・SG

BC-5494 NEW Ash・SF

6

7

A B C D

Width : 1,220mm (48 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

BASIC WOOD

	A	B	C	D
1	BC-5496 NEW Cherry・SG	BC-5503 Maple・FG	BC-5477 Walnut・SG	BC-5478 Walnut・SG
2	BC-5497 NEW Cherry・SG	BC-5502 NEW Maple・FG	BC-5504 Maple・FG	BC-5501 NEW Cherry・SG
3	BC-5460 NEW Oak・FG	BC-5453 NEW Oak・SF	BC-5455 NEW Oak・SF	BC-5469 NEW Walnut・SF
4	BC-5499 NEW Cherry・SG	BC-5508 NEW Teak・SG	BC-5481 NEW Walnut・SG	BC-5482 NEW Walnut・SG

1

BC-5484 NEW Ash・SG

BC-5458 NEW Oak・FG

BC-5486 NEW Ash・SG

BC-5474 Walnut・SG

2

BC-5485 NEW Ash・SG

BC-5461 NEW Oak・FG

3

BC-5459 NEW Oak・FG

BC-5465 NEW Oak・SF

BC-5498 NEW Cherry・SG

BC-5454 NEW Oak・SF

4

BC-5492 NEW Ash・SF

BC-5462 NEW Oak・FG

BC-5506 NEW Teak・SG

BC-5489 NEW Ash・SG

5

BC-5493 NEW Ash・SF

BC-5466 NEW Oak・SF

BC-5507 NEW Teak・SG

BC-5463 NEW Oak・FG

6

BC-5468 NEW Walnut・SF

BC-5476 Walnut・SG

BC-5480 NEW Walnut・SG

BC-5510 NEW Teak・SG

7

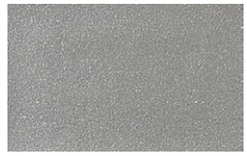
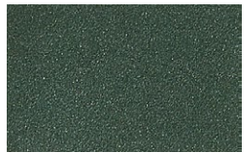
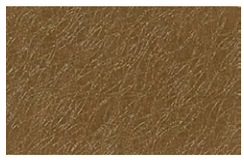
BC-5509 NEW Teak・SG

BC-5457 NEW Oak・SF

A B C D

Width : 1,220mm (48 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

METALLIC

	A	B	C	D	E
1	TR-4371	TR-4379	TR-4388	TR-4374	 TR-5151
2	TR-4372	TR-5152	RD-5526 NEW	RD-5523 NEW	TR-4390
3	TR-5541 NEW	TR-5154	TR-4385	TR-4392	TR-5155
4	TR-4378	TR-4384	RD-5521 NEW	 TR-4393	TR-4395
5	TR-5542 NEW	RD-5525 NEW	RD-5524 NEW	TR-4398	RD-5522 NEW
6	TR-4416	TR-4415	TR-4417	TR-5161	TR-5163
7		TR-5162	 TR-4418	TR-4419	TR-4420

For additional technical information, please refer to the booklet inside the front cover.

	A	B	C	D	E
1		TX-4407	RD-5533 NEW	RD-5534 NEW	
2	RD-5531 NEW	TX-4408	RD-5535 NEW		TX-5160
3	RD-5532 NEW	TX-4412	RD-5537 NEW	RD-5536 NEW	RD-5538 NEW
4		TX-4403	RD-5527 NEW		RD-5528 NEW
5	TX-5156	TX-4404	TX-5158	RD-5530 NEW	RD-5529 NEW
6			RD-5540 NEW	RD-5539 NEW	TX-4461
7					TX-4464
8			TX-4467	TX-4469	TX-4465

Width : 1,220mm (48 inches)

STUCCO

1
2
3

TU-5551 NEW

TU-4523

TU-4522 ❗

TU-4521

TU-4524 ❗

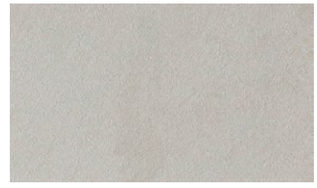
TU-4525

TU-4526 ❗

4

TU-4527 ❗

TU-5193 ❗



TU-4528 ❗

TU-5194 ❗

5

TU-4531 ❗

TU-4532 ❗

TU-5195 ❗

6

TU-4529 ❗

7

TU-4533 ❗

TU-5552 NEW ❗

A | B | C | D

✦ Hygienic Film ❗ For additional technical information, please refer to the booklet inside the front cover.

Width : 1,220mm (48 inches)

CONCRETE

TN-5315 NEW

TN-5316 NEW

TN-5317 NEW

TN-5318 NEW

TC-4543

TC-4541

TC-4542

TC-5204

TC-5205

TC-5206

A	B	C	D

1 2 3 4

STUCCO / CONCRETE

INDUSTRIAL

TC-5204

TX-5198

RUST

TX-5196

TX-5197

TX-5198

TN-5311 NEW

TN-5312 NEW

TN-5313 NEW

TN-5314 NEW

TD-4548

TD-4549

TD-5201 ✦

TD-5202 ✦

TD-4547

TD-4545

TD-4546

TC-4544

TD-4550

TD-4551

TX-5199

TD-5203 ✦

TX-5200

| A | B | C | D |

1 2 3 4 5 6

RUST INDUSTRIAL

✦Hygienic Film ❗For additional technical information, please refer to the booklet inside the front cover.

Width : 1,220mm (48 inches)

STONE

1

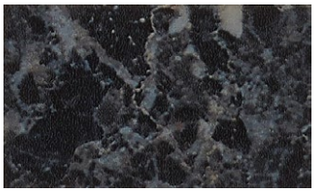
TC-4578 ✦ Arabescato

TC-5553 NEW ✦ Marble

TC-4580 ✦ Ajax

2

TC-4577 Bianco



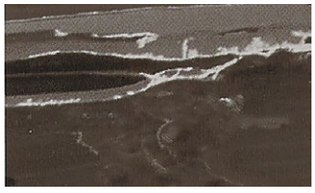
TC-4586 Royal Marble

3

TC-4579 ✦ Marble

TC-4581 Botticino

TN-5209 ❗ Marmo Stone



TN-5210 ❗ Marmo Stone

4

TC-4584 ❗ Limestone

TC-5207 ✦ ❗ Serpeggiante

TC-5554 NEW ✦ ❗ Brick

TC-4587 ❗ Brick

5

TC-5208 ✦ ❗ Travertine

6

TC-5213 ✦ ❗ Slate

TC-5214 ✦ ❗ Slate

7

TC-5211 ✦ ❗ Basalto

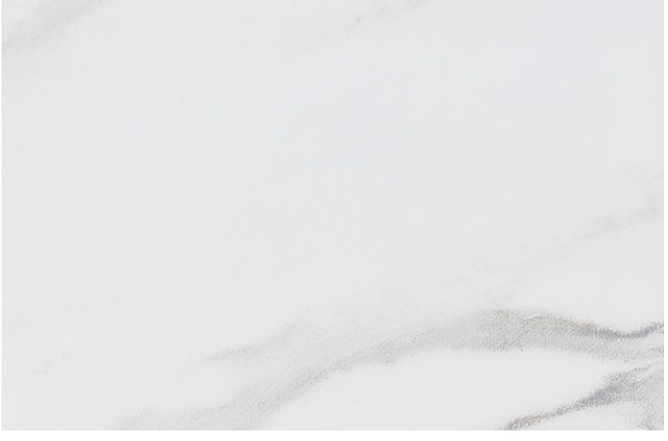
TC-5212 ✦ ❗ Basalto

| A | B | C | D

✦ Hygienic Film ❗ For additional technical information, please refer to the booklet inside the front cover.

TC-5208

TN-5319


TN-5319 NEW ❗ Ajax

TN-5322 NEW ❗ Slate

TN-5323 NEW ❗ Slate

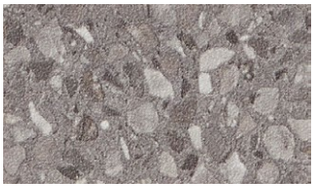
1

TN-5325 NEW ❗ Slate

2

3

TN-5320 NEW ❗ Terrazo


TN-5321 NEW ❗ Terrazo

TN-5324 NEW ❗ Slate

A

B

C

D

Width : 1,220mm (48 inches)

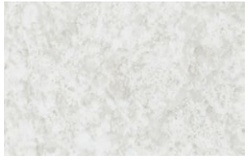
TC-5556·TC-5212(Page 52)

ABSTRACT

TC-5555 NEW ✦ ❗

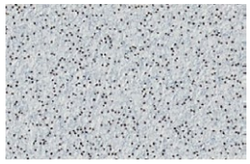
TC-5556 NEW ✦ ❗

TC-4568 ❗


TC-4567 ❗

TC-4573

TC-4574


TC-4575 ❗

TC-4576 ❗

TD-4561 ✦ ❗

TD-4562 ✦ ❗

TD-5217 ✦ ❗

TD-5218 ✦ ❗

TC-4448 ✦ ❗

TC-4451 ❗

TC-4569 ✦

TC-4445

TC-4446

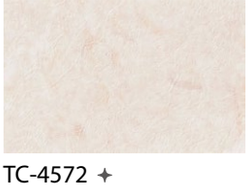
TC-4447

TC-4441

TC-4442

TC-4443

TC-4444

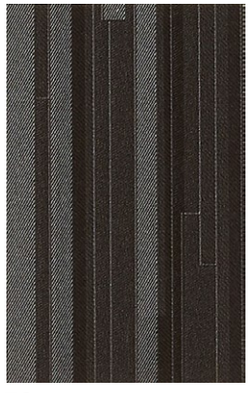

TC-4572 ✦

TC-4571 ✦

TR-4563 ❗

TR-4564 ❗

TC-5166 ❗


TC-5167 ❗

| A | B | C | D | E

1 2 3 4 5 6 7 8

ABSTRACT EXPRESSIVE / MATERIAL

✦ Hygienic Film ❗ For additional technical information, please refer to the booklet inside the front cover.

Width : 1,220mm (48 inches)

FABRIC

	A	B	C	D	E
1	TC-4475 ❗		TC-5180 ❗	TC-5182 ✦❗	
2	TC-4476 ❗	TC-5179 ❗		TC-5183 ✦❗	TC-5184 ✦❗
3	TC-4478 ❗	TC-4479 ❗	TC-5185 ❗	TC-5189 ❗	TC-5190 ❗
4		TC-5181 ❗		TC-5187 ❗	TC-5191 ❗
5	TC-4473 ❗	TC-4474 ❗	TC-5186 ❗	TC-5188 ❗	TC-5192 ❗

✦Hygienic Film ❗For additional technical information, please refer to the booklet inside the front cover.

MATTE FABRIC

1

TN-5168

TN-5169

TN-5170

TN-5171

2

TN-5174

TN-5175

TN-5172

TN-5173

TN-5176

3

TN-5331 NEW

TN-5177

TN-5178

4

TN-5332 NEW

TN-5333 NEW

TN-5334 NEW

TN-5335 NEW

A | B | C | D | E

Width : 1,220mm (48 inches)

LEATHER

1

TN-5329 NEW

TN-5330 NEW

TN-5326 NEW

TN-5327 NEW

2

TC-4501

TC-4506

TC-4508

3

TC-4502

TC-4507

TC-4509

TC-4510

TN-5328 NEW

4

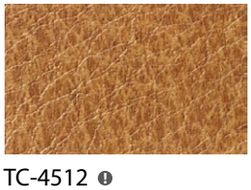
TC-4503

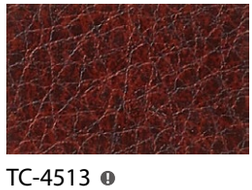
TR-4519

5

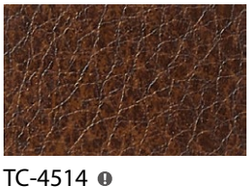
TR-4520

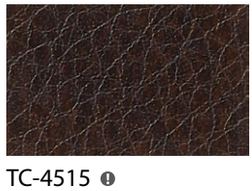
6


TC-4512


TC-4513

7


TC-4514


TC-4515

TN-5327·RW-5421 (page 18)

| A | B | C | D | E

✦ Hygienic Film ❗ For additional technical information, please refer to the booklet inside the front cover.

JAPANESQUE

1

TX-5146 ✦

TX-5145 ✦

TX-5147 ✦

TX-5148 ✦

RX-4599 ❗

2

TC-4604

RX-4603 ❗

RX-4602 ❗

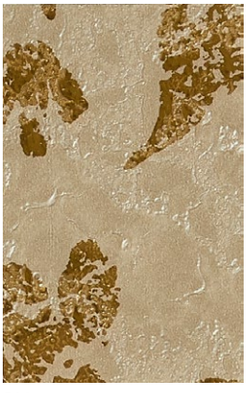
RX-4600 ❗

3

RX-4592 ❗

RX-4593 ❗

4


RX-4594 ❗

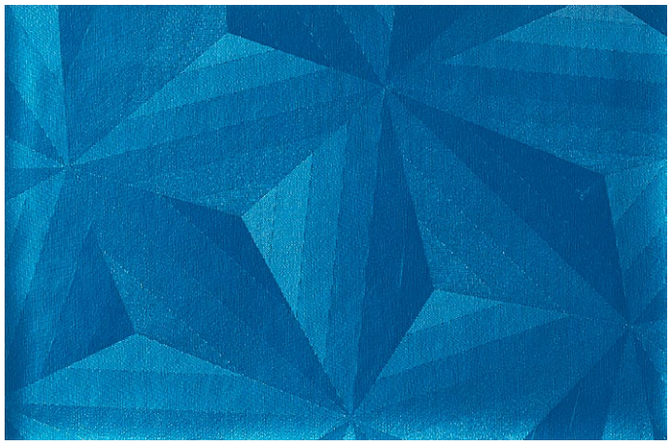
RX-4596 ❗

A | B | C | D | E

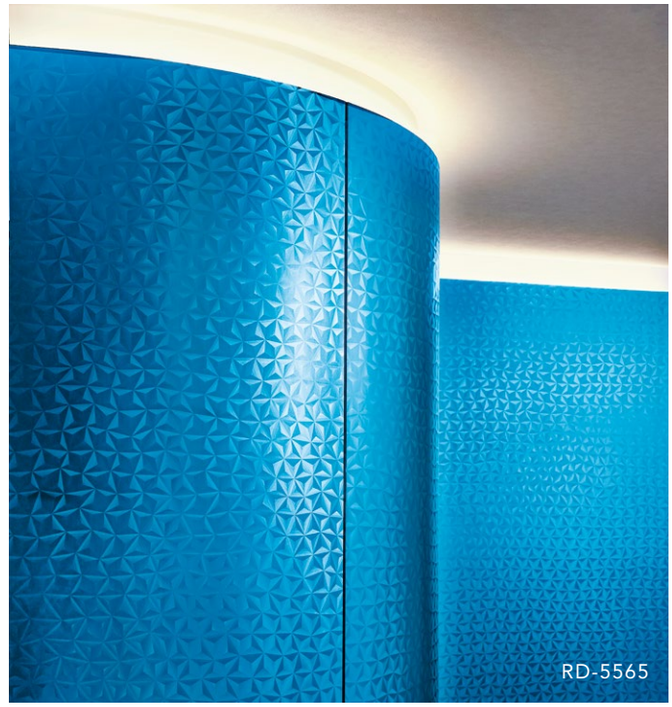
Width : 1,220mm (48 inches)

AMUSEMENT

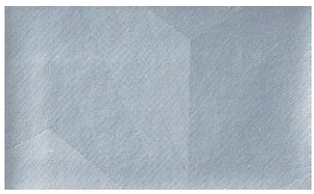
1



RD-5565 NEW



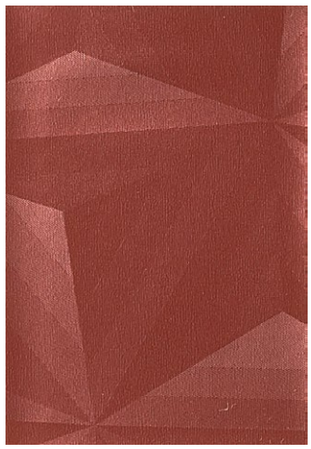
2



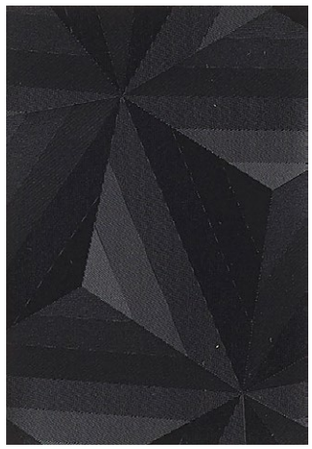
RD-5561 NEW

RD-5562 NEW

3



RD-5563 NEW



RD-5564 NEW

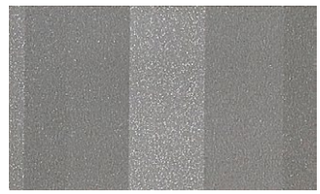
TX-4633

TX-4634

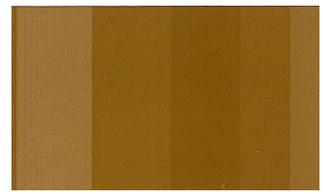
4

TX-4646

TR-4432



TR-4431

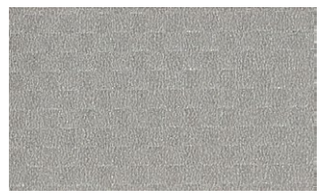


TR-5567 NEW

5

TX-4645

TR-4452

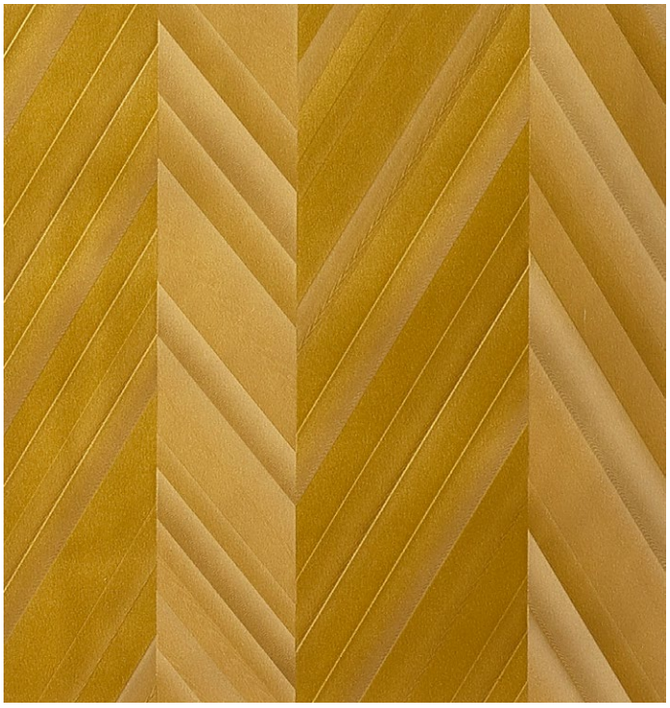


TR-4453

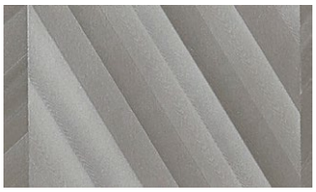
TR-4454

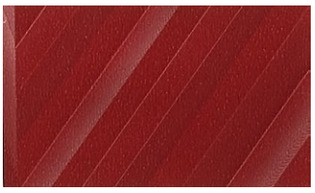
A | B | C | D

For additional technical information, please refer to the booklet inside the front cover.


TU-5219

TU-5220


TU-5221


TU-5222

TU-5223

TU-4628

TU-4626

TU-4621

TU-4630

TU-4625

TU-4627

TU-4622

TU-4629

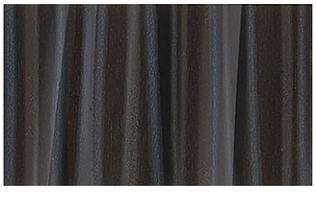
TU-4631

TU-4632

TC-4637

TC-4638

TC-4639


TC-4640

1 2 3 4 5 6 7

A B C D

Width : 1,220mm (48 inches)

COLOR

Solid Color

	A	B	C	D	E	F
1	TA-4701	TA-4714	TA-4720	TA-4731	TA-4742	TX-5341 NEW
2	TA-4709	TA-4715	TA-4708	TA-4732	TA-4743	TX-5342 NEW
3	TA-4716	TA-4722	TA-4721	TA-4733	TA-4744	TX-5343 NEW
4	TA-4705	TA-4723	TA-4702	TA-4734	TA-4745	TX-5344 NEW
5	TA-4710	TA-4718	TA-4724	TA-4735	TA-4746	TX-5345 NEW
6	TA-4717	TA-4719	TA-4725	TA-4736	TA-4747	TX-5346 NEW
7	TA-5231	TA-4726	TA-5232	TA-4737	TA-4748	TX-5347 NEW
8		TA-4727	TA-5233	TA-4738	TA-4749	TX-5348 NEW
9		TA-4728	TA-5234	TA-4739	TA-4750	TX-5349 NEW
10			TA-4729	TA-4740	TA-4751	TX-5350 NEW
11			TA-4730	TA-4741	TA-4752	

Eggshell Matte

☀ Also suitable for exterior use ✦ Hygienic Film ❗ For additional technical information, please refer to the booklet inside the front cover.

Eggshell Matte

TX-5352 NEW

TX-5353 NEW

TX-5354 NEW

TX-5351 NEW

TX-5355 NEW

TX-5356 NEW

Coated Color (Matte)

TX-5238

TX-5240

Solid Color

TA-4754

TA-4763

TA-4772

TA-4781

TA-4755

TA-4764

TA-4773

TA-4782

TA-5235

TA-4756

TA-4765

TA-4774

TA-4783

TA-5236

TA-4757

TA-4766

TA-4775

TA-4784

TA-4758

TA-4767

TA-4776

TA-4789

TA-4759

TA-4768

TA-4777

TA-4791

TA-4786

TA-4760

TA-4769

TA-4778

TA-4794

TA-4787

TA-4793

TA-4770

TA-4779

TA-4795

TA-4796

Semi-Gloss

TA-4798

TA-4800

TA-4801

Coated Color (Gloss)

TX-4802

TX-4597

TX-4803

A	B	C	D	E	F

1 2 3 4 5 6 7 8 9 10

COLOR

Width : 1,220mm (48 inches)

WEATHER RESISTANCE

Highly durable films suitable for exterior applications with weather exposure

Pacific Engineering Corporation
Design : Yamashita Sekkei Inc.
TC-4212(Ceiling), TCE-4212(Eaves)

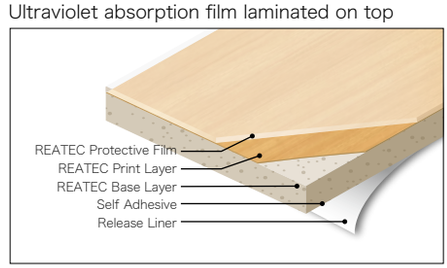
Extreme Durability in Exterior Environments

The film surface is coated with a high protective, durable UV protection film, preventing deterioration of the REATEC printed layers by sunlight and weather exposure. Consult your authorized REATEC installation partner prior to installation.

Stain Chemical Resistance

The top protective layer of special film contains a special compound to provide additional resistance to exposure to oils, stains and chemicals.

Ultraviolet absorption film laminated on top



WOOD

TCE-4174 NEW ☼ ❗ Oak・SG
same pattern as **TC-4174**

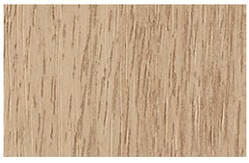
TCE-5065 NEW ☼ ❗ Ash・SF
same pattern as **TC-5065**

TCE-5066 NEW ☼ ❗ Ash・SF
same pattern as **TC-5066**

TCE-4348 NEW ☼ ❗ Plank Oak
same pattern as **TC-4348**

TCE-4277 ☼ ❗ Mahogany・SG
same pattern as **TC-4277**

1

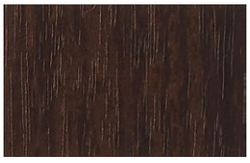


TCE-5069 NEW ☼ ❗ Walnut・SG
same pattern as **TC-5069**

TCE-4241 ☼ ❗ Walnut・SG
same pattern as **TC-4241**

TCE-4212 ☼ ❗ Cherry・SF
same pattern as **TC-4212**

TCE-4265 ☼ ❗ Cherry・SF
same pattern as **TC-4265**

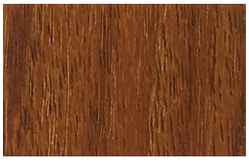


TCE-4330 ☼ ❗ Teak・SF
same pattern as **TC-4330**

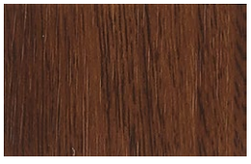
2

RWE-5387 NEW ☼ ❗ Oak・SG
same pattern as **RW-5387**

TCE-5091 NEW ☼ ❗ Oak・FG
same pattern as **TC-5091**



TCE-4261 ☼ ❗ Teak・SF
same pattern as **TC-4261**

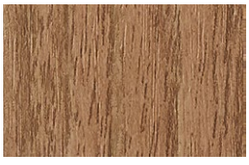


TCE-4310 ☼ ❗ Walnut・FG
same pattern as **TC-4310**

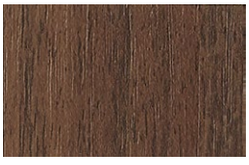
TCE-4331 NEW ☼ ❗ Teak・SF
same pattern as **TC-4331**

3

RWE-5400 NEW ☼ ❗ Ash・SF
same pattern as **RW-5400**



TCE-5070 NEW ☼ ❗ Walnut・SG
same pattern as **TC-5070**

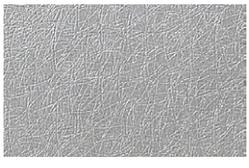


TCE-5071 NEW ☼ ❗ Walnut・SG
same pattern as **TC-5071**

TCE-4338 ☼ ❗ Walnut・SG
same pattern as **TC-4338**

4

METALLIC



TFE-5241 ☼ ❗

TFE-5242 ☼ ❗

TFE-5243 ☼ ❗

TFE-5244 ☼ ❗

TFE-5245 ☼ ❗

TFE-5246 ☼ ❗

A

B

MATERIAL

TCE-4541 ☼ ❗
same pattern as **TC-4541**

TDE-4550 ☼ ❗
same pattern as **TD-4550**

TDE-4551 ☼ ❗
same pattern as **TD-4551**

5

6

TCE-4542 ☼ ❗
same pattern as **TC-4542**

TDE-4548 ☼ ❗
same pattern as **TD-4548**

TDE-4549 ☼ ❗
same pattern as **TD-4549**

C

D

E

7

☼ Suitable for exterior use ❗ For additional technical information, please refer to the booklet inside the front cover.

Width : 1,220mm (48 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

HYGIENIC FILM

Excellent for use in spaces prone to high humidity

TC-4335(page 38)

These selected designs are most suitable for renovation of areas with high humidity, such as bathrooms, saunas, pool areas and outdoor applications in tropical areas. They protect the product from the damaging effects of odor causing bacteria, mold, mildew and fungi.

✦ Bacteriostatic & Anti-Fungal

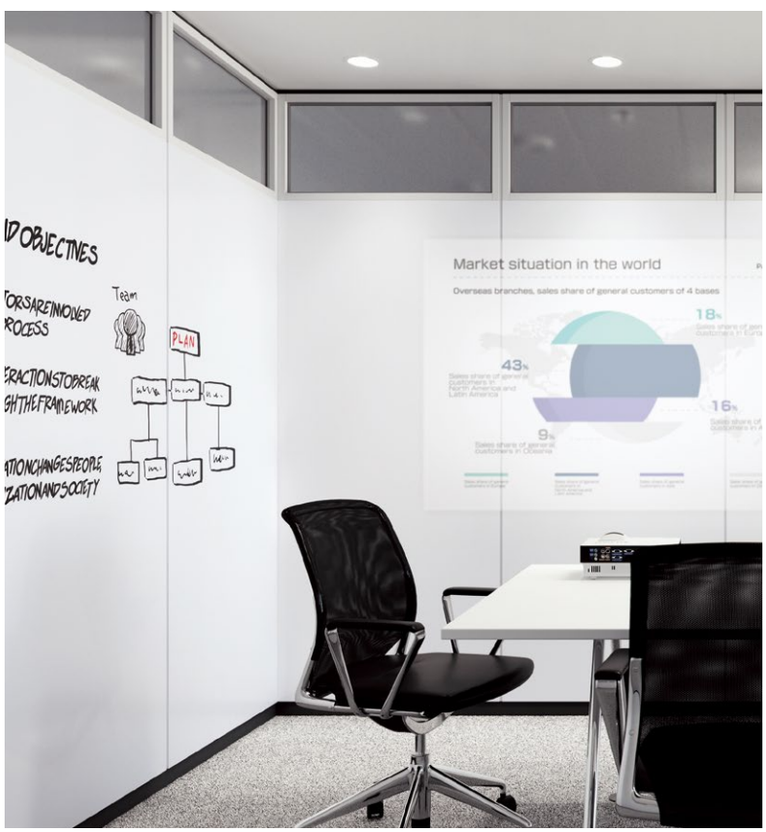
The REATEC shown on pages 62 & 63 of Color Series with ✦ mark are both Bacteriostatic & Anti-Fungal Hygienic Film.

※ except Eggshell Matte, Coated Color (Matte Gloss)

For additional technical information, please refer to page 72.

REATEC DRY-ERASE

DRY-ERASE transforms most interior surfaces into writable and projectable communication surfaces



TW-1000

Convenient to Use

Easy to write on, highly legible and easy to clean using all standard DRY-ERASE markers and accessories.

Highly Comfortable Finish

REATEC DRY-ERASE is comfortable to corners, allowing for unusual applications around colums or bulkheads.

※ limited to TW-1000

WRITABLE + PROJECTION

TW-1000

WRITABLE

TW-2000 NEW

PRODUCT COMPARISON

	Writable	Projectable	Installs Around Corners	Installs Along Curved Surfaces
TW-1000	○	○	○	○
TW-2000	◎	×	×	○

For additional usage information, please refer to the booklet inside the front cover, page 45.

1

A

B

Width : 1,220mm (48 inches)

REATEC DOOR SKIN

Specialized refinishing film for exterior door projects

GD-4910

Extreme Durability in Exterior Environments

The film surface is coated with a high protective, durable UV protection film, preventing deterioration of the REATEC printed layers by sunlight and weather exposure.
Consult your authorized REATEC Dealer/Installer prior to installation.

Intended Application

REATEC DOOR SKIN is a revolutionary product, engineered as a thicker, more durable version of traditional REATEC that is specifically intended for the demands of the exterior environment and sized to allow refinishing of door faces with minimal waste and maximum efficiency.

Advantages of REATEC DOOR SKIN

REATEC DOOR SKIN is produced a special, narrower 39" width intended specifically for the door refinishing market. This narrower size allows for less waste and efficient installation.

Before

After

Before

GD-4904

	A	B	C	D	E
1			GD-4903 ☼ ❗ Mahogany・SG	GD-4909 ☼ ❗	GD-4910 ☼ ❗
2	GD-5253 ☼ ❗ Walnut・SG	GD-5254 ☼ ❗ Walnut・SG	GD-4906 ☼ ❗ Cherry・SF	GD-4912 ☼ ❗	GD-4913 ☼ ❗
3			GD-4907 ☼ ❗ Walnut・SG	GD-4918 ☼ ❗	GD-4915 ☼ ❗
4	GD-4904 ☼ ❗ Walnut・SG	GD-4908 ☼ ❗ Teak・SF	GD-4914 ☼ ❗	GD-4916 ☼ ❗	GD-4917 ☼ ❗

☼ Suitable for exterior use ❗ For additional technical information, please refer to the booklet inside the front cover.

Width : 1,000mm (39 inches)
FG : Flat Grain SG : Straight Grain SF : Straight/Flat Grain

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BC5455	44	C-3
BC5456	43	B-7
BC5457	45	D-7
BC5458	45	B-1
BC5459	45	A-3
BC5460	44	A-3
BC5461	45	C-2
BC5462	45	B-4
BC5463	45	D-5
BC5464	43	C-1
BC5465	45	B-3
BC5466	45	B-5
BC5467	43	D-1
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GD4912	67	D-2
GD4913	67	E-2
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RW4076	22	A-3
RW4078	23	A-1
RW4079	23	A-2
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TA4734	62	D-4
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TC4309	38	A-6
TC4310	36	A-1
TC4311	33	A-7
TC4313	36	B-6
TC4315	38	C-5
TC4316	36	A-2

item	page	row,column
TC4317	36	B-2
TC4321	36	C-2
TC4322	33	C-6
TC4323	38	B-4
TC4324	36	A-5
TC4327	36	C-4
TC4328	33	C-7
TC4330	36	B-4
TC4331	38	B-5
TC4332	38	C-6
TC4335	38	B-6
TC4336	36	D-5
TC4337	36	C-6
TC4338	36	D-6
TC4339	36	D-7
TC4344	36	D-4
TC4346	40	A-3
TC4348	34	A-4
TC4349	40	C-3
TC4353	40	D-1
TC4354	40	B-3
TC4355	40	D-2
TC4356	40	D-3
TC4357	40	D-4
TC4359	32	A-4
TC4360	32	A-6
TC4362	36	B-7
TC4441	55	D-5
TC4442	55	D-6
TC4443	55	E-5
TC4444	55	E-6
TC4445	55	B-6
TC4446	55	C-5
TC4447	55	C-6
TC4448	55	E-3
TC4451	55	E-4
TC4473	56	A-5
TC4474	56	B-5
TC4475	56	A-1
TC4476	56	A-2
TC4478	56	A-3
TC4479	56	B-3
TC4501	58	A-2
TC4502	58	A-3
TC4503	58	A-4
TC4506	58	B-2
TC4507	58	B-3
TC4508	58	C-2
TC4509	58	C-3
TC4510	58	D-3
TC4512	58	A-6
TC4513	58	B-6
TC4514	58	A-7
TC4515	58	B-7
TC4541	49	A-4
TC4542	49	B-4
TC4543	49	D-2
TC4544	51	A-5
TC4567	55	C-2
TC4568	55	C-1
TC4569	55	A-6
TC4571	55	A-8
TC4572	55	A-7
TC4573	55	D-1
TC4574	55	D-2
TC4575	55	E-1
TC4576	55	E-2
TC4577	52	A-2
TC4578	52	A-1
TC4579	52	A-3
TC4580	52	D-1
TC4581	52	B-3
TC4584	52	A-4
TC4586	52	D-2
TC4587	52	D-5
TC4604	59	A-2
TC4637	61	A-7
TC4638	61	B-7
TC4639	61	C-7
TC4640	61	D-7
TC5053	37	A-1
TC5054	37	A-2
TC5055	37	C-1
TC5056	37	A-4
TC5057	37	C-4
TC5058	37	D-4
TC5061	31	C-4
TC5062	31	D-7
TC5063	33	C-2
TC5064	32	D-5
TC5065	32	B-3
TC5066	33	B-2
TC5067	32	D-1
TC5068	33	A-6
TC5069	32	D-4
TC5070	33	D-3
TC5071	33	D-6
TC5072	32	B-5
TC5073	33	C-4
TC5078	31	D-6
TC5079	32	C-7
TC5080	36	A-6
TC5081	32	C-2
TC5082	33	D-2
TC5086	32	C-3
TC5087	36	C-3
TC5088	32	A-5
TC5089	31	B-7
TC5090	36	C-7
TC5091	32	C-5
TC5092	32	D-6
TC5093	33	D-4
TC5094	36	A-4
TC5095	36	D-3
TC5098	31	D-4
TC5099	34	A-7
TC5100	36	B-1
TC5101	36	A-7
TC5102	31	B-5
TC5103	33	B-1
TC5104	32	A-1
TC5106	38	A-1
TC5108	34	C-1
TC5109	34	D-2
TC5110	36	D-1
TC5111	36	B-5
TC5112	31	A-4
TC5113	31	D-3
TC5114	33	D-5
TC5117	40	C-1
TC5118	40	A-4
TC5119	40	B-4
TC5120	40	C-4
TC5121	40	A-5
TC5122	40	B-5
TC5123	40	C-5
TC5124	40	D-5
TC5166	55	D-8
TC5167	55	E-8
TC5179	56	B-2
TC5180	56	C-2
TC5181	56	B-4
TC5182	56	D-1
TC5183	56	D-2
TC5184	56	E-2
TC5185	56	C-3
TC5186	56	C-5
TC5187	56	D-4
TC5188	56	D-5
TC5189	56	D-3
TC5190	56	E-3
TC5191	56	E-4
TC5192	56	E-5
TC5204	49	C-4
TC5205	49	D-3
TC5206	49	D-4
TC5207	52	B-5
TC5208	52	A-5
TC5211	52	D-6
TC5212	52	D-7
TC5213	52	A-7
TC5214	52	C-7
TC5431	35	B-4
TC5432	40	A-1
TC5433	40	B-1
TC5434	32	B-7
TC5435	32	A-3
TC5436	33	B-3
TC5437	36	C-1
TC5438	32	B-4
TC5439	34	A-2
TC5440	33	B-6
TC5441	31	A-7
TC5442	34	A-5
TC5443	35	A-7
TC5444	36	D-2
TC5445	38	B-2
TC5446	38	B-3
TC5447	38	C-3
TC5448	38	C-4
TC5553	52	B-2
TC5554	52	C-5
TC5555	55	A-2
TC5556	55	B-2

TCE

item	page	row,column
TCE4174	65	A-1
TCE4212	65	C-2
TCE4241	65	B-2
TCE4261	65	C-3
TCE4265	65	D-2
TCE4277	65	E-1
TCE4310	65	D-3
TCE4330	65	E-2
TCE4331	65	E-4
TCE4338	65	D-4
TCE4348	65	D-1
TCE4541	65	C-6
TCE4542	65	C-7
TCE5065	65	B-1
TCE5066	65	C-1
TCE5069	65	A-2
TCE5070	65	B-4
TCE5071	65	C-4
TCE5091	65	B-3

TD

item	page	row,column
TD4545	51	C-4
TD4546	51	D-4
TD4547	51	B-4
TD4548	51	A-4
TD4549	51	B-3
TD4550	51	A-6
TD4551	51	B-6
TD4561	55	A-4
TD4562	55	B-4
TD5201	51	C-3
TD5202	51	D-3
TD5203	51	C-6
TD5217	55	C-4
TD5218	55	D-4

TDE

item	page	row,column
TDE4548	65	D-7
TDE4549	65	E-7
TDE4550	65	D-6
TDE4551	65	E-6

TFE

item	page	row,column
TFE5241	65	A-5
TFE5242	65	B-5
TFE5243	65	A-6
TFE5244	65	B-6
TFE5245	65	A-7
TFE5246	65	B-7

TN

item	page	row,column
TN5168	57	A-1
TN5169	57	B-1
TN5170	57	C-1
TN5171	57	D-1
TN5172	57	C-2
TN5173	57	D-2
TN5174	57	A-2
TN5175	57	B-2
TN5176	57	E-2
TN5177	57	D-3
TN5178	57	E-3
TN5209	52	C-3
TN5210	52	D-3
TN5311	51	A-2
TN5312	51	B-2
TN5313	51	C-2
TN5314	51	D-2
TN5315	49	A-2
TN5316	49	B-1
TN5317	49	B-2
TN5318	49	C-2
TN5319	53	A-2
TN5320	53	A-3
TN5321	53	B-3
TN5322	53	C-2
TN5323	53	D-1
TN5324	53	C-3
TN5325	53	D-3
TN5326	58	C-1
TN5327	58	D-1
TN5328	58	E-3
TN5329	58	A-1
TN5330	58	B-1
TN5331	57	A-3
TN5332	57	A-4
TN5333	57	B-4
TN5334	57	C-4
TN5335	57	D-4

TR

item	page	row,column
TR4371	46	A-1
TR4372	46	A-2
TR4374	46	D-1
TR4378	46	A-4
TR4379	46	B-1
TR4384	46	B-4
TR4385	46	C-3
TR4388	46	C-1
TR4390	46	E-2
TR4392	46	D-3
TR4393	46	D-4
TR4395	46	E-4
TR4398	46	D-5
TR4415	46	B-6
TR4416	46	A-7
TR4417	46	C-6
TR4418	46	C-7
TR4419	46	D-7
TR4420	46	E-7
TR4431	60	C-4
TR4432	60	B-4
TR4452	60	B-5
TR4453	60	C-5
TR4454	60	D-5
TR4519	58	B-5
TR4520	58	A-5
TR4563	55	B-8
TR4564	55	C-8
TR5151	46	E-1
TR5152	46	B-2
TR5154	46	B-3
TR5155	46	E-3
TR5161	46	D-6
TR5162	46	B-7
TR5163	46	E-6
TR5541	46	A-3
TR5542	46	A-5
TR5567	60	D-4

TU

item	page	row,column
TU4521	48	C-2
TU4522	48	D-1
TU4523	48	C-1
TU4524	48	D-2
TU4525	48	C-3
TU4526	48	D-3
TU4527	48	A-4
TU4528	48	C-4
TU4529	48	A-6
TU4531	48	A-5
TU4532	48	B-5
TU4533	48	A-7
TU4621	61	B-4
TU4622	61	D-5
TU4625	61	B-5
TU4626	61	A-4
TU4627	61	C-5
TU4628	61	C-4
TU4629	61	B-6
TU4630	61	A-6
TU4631	61	C-6
TU4632	61	D-6
TU5193	48	B-4
TU5194	48	D-5
TU5195	48	C-5
TU5219	61	A-3
TU5220	61	C-1
TU5221	61	D-1
TU5222	61	C-2
TU5223	61	D-2
TU5551	48	A-3
TU5552	48	B-7

TW

item	page	row,column
TW1000	66	A-1
TW2000	66	B-1

TX

item	page	row,column
TX4403	47	B-4
TX4404	47	B-5
TX4407	47	B-1
TX4408	47	B-2
TX4412	47	B-3
TX4461	47	E-6
TX4464	47	E-7
TX4465	47	E-8
TX4467	47	C-8
TX4469	47	D-8
TX4597	63	F-8
TX4633	60	C-3
TX4634	60	D-3
TX4645	60	A-5
TX4646	60	A-4
TX4802	63	F-7
TX4803	63	F-9
TX5135	7	A-1
TX5136	7	B-1
TX5139	11	C-2
TX5140	11	D-2
TX5145	59	B-1
TX5146	59	A-1
TX5147	59	C-1
TX5148	59	D-1
TX5156	47	A-5
TX5158	47	C-5
TX5160	47	E-2
TX5196	51	A-1
TX5197	51	B-1
TX5198	51	C-1
TX5199	51	C-5
TX5200	51	D-6
TX5216	10	A-1
TX5238	63	F-1
TX5240	63	F-2
TX5301	8	A-1
TX5302	8	B-1
TX5303	8	C-1
TX5304	9	A-1
TX5305	9	B-1
TX5306	9	C-1
TX5307	10	B-1
TX5308	11	B-1
TX5309	11	A-2
TX5310	11	B-2
TX5341	62	F-1
TX5342	62	F-2
TX5343	62	F-3
TX5344	62	F-4
TX5345	62	F-5
TX5346	62	F-6
TX5347	62	F-7
TX5348	62	F-8
TX5349	62	F-9
TX5350	62	F-10
TX5351	63	A-2
TX5352	63	A-1
TX5353	63	B-1
TX5354	63	C-1
TX5355	63	B-2
TX5356	63	C-2

REATEC Technical Information

Physical Description

REATEC is a durable, realistic and flexible architectural film backed by a pressure sensitive adhesive with an integrated air removal system, intended for applications to hard, non-porous surfaces.

Material Standards

- Roll Width - 122cm (48") Roll Length: 50m (164') Cut meter lengths are available upon request.
- Nominal Thickness: approx. 0.2mm nominal (8.5 mils)
- Base Chemical Composition: Poly Vinyl Chloride (PVC)

Installation Environment

A. Lowest Acceptable Temperature for Installation
12°C (54°F)
B. Ideal Temperature for Installation
20°C - 25°C (68°F - 77°F)
C. Do Not Exceed Surface Temperature for Installation 29°C (85°F)

Storage Conditions

Product should be stored immediately upon receipt, below 38°C (100°F), avoiding direct sunlight and high humidity. Use within 1 year of purchase.

Fire Safety Criteria

ASTM E-84 (Standard Method of Test for Surface Burning Characteristics of Building Materials) - All REATEC finishes meet Class A rating.

ANSI/UL 10B, "Fire Test of Door Assemblies."-Edition 10 - Revision Date 2009/04/13

ANSI/UL 10C, "Positive Pressure Fire Test of Door Assemblies."- Edition 2 -Issue Date 2009/01/26 CAN/ULC-S104, "Standard Method for Fire Tests of Door Assemblies." - Edition 3 - Issue Date 2010/07/01

Certificate Number 20150530-R27442
ARCHITECTURAL CLADDING FILM, REATEC DECORATIVE FILM WITH A PRESSURE SENSITIVE ADHESIVE BACKING, INTENDED FOR APPLICATION TO HOLLOW METAL AND METAL COMPOSITE DOOR SURFACES AS WELL AS DOOR FRAMES. THE REATEC DECORATIVE FILMS ARE ALSO INTENDED FOR APPLICATION TO WOOD COVERED COMPOSITE OR WOOD CORE TYPE FIRE DOORS SURFACES AS WELL AS DOOR FRAMES.

IMO (International Maritime Organization) Certified SURFACE MATERIALS AND FLOOR COVERINGS WITH LOW FLAME-SPREAD CHARACTERISTICS: DECORATIVE VENEER

ASTM E162-13 (Standard Method of Test for Surface Flammability of Materials Using a Radiant Heat Energy Source)
- Radiant Panel Index, Is = 0

ASTM E662-13 (Standard Test Method for Specific Optical Density of Smoke Generated by Solid Materials)
- Average Dm = 58 (Flaming) 64 (Non-Flaming)

BSS 7239 (Toxic Gas Generation by Materials on Combustion Boeing Aircraft Standard)
- Hydrogen Cyanide (HCN) = 4.5 ppm (Flaming) 0 ppm (Non-Flaming)
- Carbon Monoxide (CO) = 75 ppm (Flaming) 40 ppm (Non-Flaming)
- Nitrogen Oxides (NO+NO2) = 2 ppm (Flaming) 0 ppm (Non-Flaming)
- Sulfur Dioxide (SO2) = 5 ppm (Flaming) 5 ppm (Non-Flaming)
- Hydrogen Fluoride (HF) = 0 ppm (Flaming) 0 ppm (Non-Flaming)
- Hydrogen Chloride (HCL) = 1.75 ppm (Flaming) 3 ppm (Non-Flaming)

Dimensional Stability Test

Test Methodology: A single 150 x 150mm (5.90 x 5.90 inches) swatch of REATEC was applied to the center of a 200 x 200mm (7.87 x 7.87 inches) flat aluminum panel. One crossing surface cut was made in the center of the finish. After 2 days at 65°C (149°F), the maximum gap in the cut was measured.
Test Result: No gap greater than 0.3mm (0.012 inches)

Thermal Durability Test

Test Methodology: A REATEC sample was applied to an aluminum panel which was then exposed to various temperatures for a 12 day period.
Test Result: No peeling or color change occurred between -30°C to +65°C (between -86°F to +149°F)

Colorfastness to Light Test - Sunshine Carbon Arc Lighting Methodology

INTERIOR FILMS: No change after 250 hours
WEATHER RESISTANCE: No Change after 10,000 hours

Abrasion Test

Test Methodology: Final abrasion point by Taber testing machine (wheel: CS-17, 1kg weight)
Test Result: Greater than 7000 cycles without significant visible wear

REATEC Technical Information

High Temperature Durability Test

Test Methodology: A REATEC sample was applied to an aluminum panel and maintained for 28 days at a temperature of 65°C (149°F).
Test Result: No change in adhesion

High Humidity Durability Test

Test Methodology: A REATEC sample was applied to an aluminum panel and maintained for 28 days at 40°C (104°F) and 90% relative humidity.
Test Result: No change to finish

Low Temperature Impact Test

Test Methodology: DuPont Impact Tester 0°C 100g 1/2 inches diameter
Test Result: No change

Adhesion Strength Test

Test Methodology: A 25.4mm (1 inch) by 180mm (7 inches) section of REATEC was applied to the surface of the test substrates. Some test surfaces were prepped by the application of primer at 20°C, and then left open for 1 hour prior to application of REATEC. The test panels were then stored for 48 hours at 20°C. The REATEC finish was then peeled off at 300mm (11-4/5 inches) per minute at a 180 degree angle by using Tensilon Tensile Testing Machine.

Substrate	Without Primer	With Primer
Plywood	11.4	34.7
Gypsum Board	—	5.9
Silicate Calcium Board	6.7	29.7
Melamine on Steel	23.3	30.3
PVC on Steel	31.2	36.5
Aluminum Plate	27.7	—
Stainless Steel	30.0	—
Acrylic Panel	24.4	34.1
Mortar	25.6	33.2
MDF	14.7	31.5
Electrogalvanized Sheet Steel	28.4	45.0
ABS	21.9	28.0
Melamine Panel	16.0	36.4
Polyester Panel	20.6	24.9
Glass	19.8	—

unit: N/25.4mm

Solvent / Chemical Resistance Test

Test Methodology: The chemicals were applied to the surface of REATEC and left to stand for 6 hours. The samples were then rinsed with water and left to air dry 24 hours.

Test Results		REATEC Wood (TC, BC)	REATEC Wood (RW)	REATEC COAT	REATEC EXTERIOR	REATEC COLOR	REATEC DRY-ERASE	REATEC DOOR SKIN	MELAMINE BOARD	VYNYL WALLPAPER	WOOD VENEER
Sodium Hypochlorite	6%	◎	◎	◎	◎	◎	◎	◎	○	○	◑
Ethyl Alcohol	99.5vol%	◎	○	◎	◎	◎	◎	◎	◎	◎	◎
Ammonia	29%	◎	◎	◎	◎	◎	◎	◎	◎	◎	◑
Hydrogen Peroxide Solution	3.5 w/v%	◎	◎	◎	◎	◎	◎	◎	◎	◎	◑
Povidone Iodine	7%	◎	◑	◑	◎	◎	◎	◎	◎	●	◑
Hydrochloric Acid	10%	◎	○	◎	◎	◎	◎	◎	◑	○	◑
Benzalkonium Aqueous Solution	10%	◎	○	◎	◎	◎	◎	◎	◎	○	◑
Formalin	35%	◎	◎	◎	◎	◎	◎	◎	◎	◎	◑
Saponated Cresol Solution	3%	◑	◑	◑	◎	◑	◎	○	◎	◎	◑
Lacquer Thinner	undiluted	○	●	●	◎	○	◎	◎	◎	○	◎
Lugol Solution (Iodine Glycerin)	undiluted	○	◑	◑	◎	○	◎	◎	◎	●	◑
Acrinol	undiluted	○	◎	◎	◎	○	◎	◎	◎	●	◑
Sodium Hydroxide	10%	◎	◎	◎	◎	◎	◎	◎	○	○	◑
Petroleum Benzine	undiluted	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Methylethylketone	undiluted	●	◑	●	●	●	◎	◎	◎	●	◎
n-hexane	undiluted	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Toluene	undiluted	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Ethyl Acetate	undiluted	◎	◎	◎	◎	◎	◎	◎	◎	○	◎

Results Key ◎ No visible changes ○ Slight deterioration observed ◑ Apparent deterioration observed ● Deterioration observed

REATEC Technical Information

Stain Resistance Test

Test Methodology: The surface of REATEC was wiped with cloth dampened with either water, neutral detergent or ethyl alcohol after 24 hours of contact with above materials.

Test Results	REATEC Wood (TC, BC)			REATEC Wood (RW)			REATEC COAT			REATEC EXTERIOR			REATEC COLOR			REATEC DRY-ERASE			REATEC DOOR SKIN		
	Water	Neutral Detergent	Ethyl Alcohol	Water	Neutral Detergent	Ethyl Alcohol	Water	Neutral Detergent	Ethyl Alcohol	Water	Neutral Detergent	Ethyl Alcohol	Water	Neutral Detergent	Ethyl Alcohol	Water	Neutral Detergent	Ethyl Alcohol	Water	Neutral Detergent	Ethyl Alcohol
Coffee	◎	◎	◎	◎	◎	◎	○	○	○	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Soysauce	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	○	◎	◎	◎	◎	◎	◎	◎	◎	◎
Worcester Sauce	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Orange Juice	◎	◎	◎	◎	◎	○	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	○
Marker (water based)	○	○	○	◑	○	○	○	○	○	◑	◑	◑	○	○	○	◎	◎	◎	●	◑	●
Crayon	●	●	◎	●	●	◎	●	●	◎	◑	○	◎	●	●	◎	●	◑	◎	●	●	○
Marker (permanent)	●	●	○	●	●	○	●	●	◑	●	●	◎	●	●	○	●	●	◎	●	●	◎
Lipstick	◎	◎	◎	◑	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	○	◎	◎	○	○	◎
Vinegar	◎	◎	◎	◑	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Ketchup	◎	◎	◎	●	◎	◎	○	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Tea	◎	◎	◎	◑	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◑
Red Wine	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Pepper sauce	○	○	◎	○	○	◎	○	○	○	◎	◎	◎	○	○	◎	◎	◎	◎	○	◎	◎
Turmeric	○	◎	◎	◑	○	◎	◑	○	○	◎	◎	◎	○	◎	◎	◎	◎	◎	○	◎	◎
Hair Dye	○	○	○	●	◑	○	●	●	●	◎	◎	◎	○	○	○	◎	◎	◎	○	◎	◎
Shoe Polish	○	◑	◎	●	◑	○	◑	◎	◎	○	○	○	○	◑	◎	○	◎	◎	●	●	●

MELAMINE BOARD			VYNYL WALLPAPER			WOOD VENEER		
Water	Neutral Detergent	Ethyl Alcohol	Water	Neutral Detergent	Ethyl Alcohol	Water	Neutral Detergent	Ethyl Alcohol
◎	◎	●	◑	◑	◑	◑	◑	◑
◎	◎	○	●	◑	◑	◑	◑	●
◎	◎	◎	●	●	●	◎	◎	○
◎	◎	◎	○	◎	◎	○	○	○
○	◎	◑	●	●	●	●	●	◑
○	○	○	●	●	●	●	●	◎
●	●	◎	●	●	●	●	●	●
◎	◎	○	●	●	●	◑	○	◎
◎	◎	◎	◎	◎	◎	○	○	○
◎	◎	◎	○	○	○	○	◎	◎
◎	◎	◑	◑	◑	◑	○	○	○
◎	◎	◎	○	○	○	●	●	●
◎	◎	◎	◑	◑	◑	◑	◑	◑
◎	◎	◎	◑	○	○	○	○	○
◎	◎	◎	●	●	●	●	●	●
◎	◎	◎	●	◑	●	●	●	○

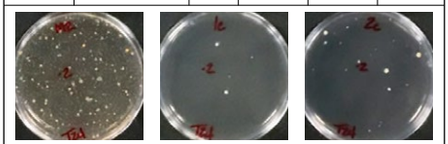
Results Key ◎ Excellent ○ Good ◑ Fair ● Poor

Anti-Bacterial Test

Test Methodology: ISO 22196: 2011 (E) Plastic - Measurement of Antibacterial Activity on Plastics and Other Non-Porous Surfaces
Photos show Serial Dilutions 1:100 (-2) Photos of other diluentions and complete test report are available from our website.
Tested By: The MicroStar Lab, Crystal Lake, IL

S. aureus

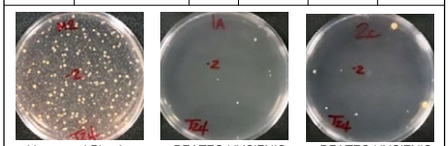
Contact Time (Hours)	Sample	Average CFU/cm²	Average $\log_{10}$ (U_0, U_t, A_t)	Value of Antimicrobial Activity®	Percent Reduction
0	Untreated Plastic Control	1.5×10^4	4.18 (U_0)		
24	Untreated Plastic Control	1.5×10^5	5.17 (U_t)		
	REATEC HYGIENIC FILM TA4748 (SOLID Color)	5.5×10^2	2.74 (A_t)	2.43	99.6
	REATEC HYGIENIC FILM TC5120 (Wood Grain)	8.7×10^2	2.92 (A_t)	2.25	99.4



Untreated Plastic Control 24 hours | REATEC HYGIENIC TA4748 24 hours | REATEC HYGIENIC TC5120 24 hours

MRSA

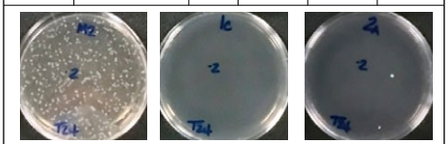
Contact Time (Hours)	Sample	Average CFU/cm²	Average $\log_{10}$ (U_0, U_t, A_t)	Value of Antimicrobial Activity®	Percent Reduction
0	Untreated Plastic Control	1.4×10^4	4.14 (U_0)		
24	Untreated Plastic Control	3.1×10^5	5.48 (U_t)		
	REATEC HYGIENIC FILM TA4748 (SOLID Color)	6.5×10^2	2.81 (A_t)	2.67	99.8
	REATEC HYGIENIC FILM TC5120 (Wood Grain)	3.7×10^2	2.54 (A_t)	2.94	99.8



Untreated Plastic Control 24 hours | REATEC HYGIENIC TA4748 24 hours | REATEC HYGIENIC TC5120 24 hours

E. coli

Contact Time (Hours)	Sample	Average CFU/cm²	Average $\log_{10}$ (U_0, U_t, A_t)	Value of Antimicrobial Activity®	Percent Reduction
0	Untreated Plastic Control	1.0×10^4	4.01 (U_0)		
24	Untreated Plastic Control	1.0×10^6	6.00 (U_t)		
	REATEC HYGIENIC FILM TA4748 (SOLID Color)	<10	-0.20 (A_t)	6.2	99.99994
	REATEC HYGIENIC FILM TC5120 (Wood Grain)	5.5×10^1	1.74 (A_t)	4.26	99.994



Untreated Plastic Control 24 hours | REATEC HYGIENIC TA4748 24 hours | REATEC HYGIENIC TC5120 24 hours

Anti-Mold Test

ASTM-G21 Test, at 28°C±2°C (82.4°F±35.6°F) and over 95% RH

Test Methodology: ASTM-G21, Preservation 28°C±2°C, relative humidity 95% and above

Tested Products	10 Days	14 Days	21 Days	28 Days
REATEC Color TA Series	0	0	0	0
Other REATEC	2	2	3	3

*Tested by Tokyo Metropolitan Industrial Technology Research Institute.

Grade 0-4: 0: Mold not found 1: under 10% of surface area 2: 10-30% of surface area 3: 31-60% of surface area 4: 61-100% of surface area

Test Molds: Aspergillus niger, Penicillum funiculosum, Chaetomium globosum, Aureobasidium pullulans, and Trichoderma virens

California Indoor Air Quality Specification 01350

Conforms to the CDPH/EHLB Standard Method (CA 01350) v 1.2-2017 (effective January 2017) for the school classroom and private office parameters.

Formaldehyde Emission Test

Test Methodology: JIS A6921:2003 with UV-2550 Ultraviolet Visible Light Spectrophotometer, 415mm, 23°C
Test Result: No Detection (less than 0.1mg/L)

Certification and Verifications Organizations that REATEC is listed by

CLASSIFIED C UL US

SUSTAINABLE DEVELOPMENT GOALS

We are supporting Sustainable Development Goals.

SDGs are an international aim until 2030 that
the United Nations set toward sustainable world realization.

Specific Efforts

Responsible Consumption & Production

REATEC is an interior finish material that provides a sustainable solution to surface finish materials, limits waste and enables repurposing of materials. The use of REATEC surface materials allows surfaces, including doors, to be refinished with a long-lasting, durable and beautiful surface.

Life On Land

REATEC promotes the design of interior spaces with limited use of natural resources through the reuse and repurposing of existing materials. The manufacture and installation of REATEC saves time, materials, energy, is environmentally friendly and contributes to healthier indoor air quality.

Produced by:

sangetsu

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