sangetsu

REATEC vol.12 for EXPORT

Decorative Architectural Film

2024-2026

FEATURED
INSPIRED BY NATURE
PREMIUM WOOD
METALLIC WOOD
REATEC COAT
HORIZONTAL GRAIN
CLASSIC WOOD
BASIC WOOD
STUCCO

PLASTER
CONCRETE
STONE
METALLIC
RUST
LEATHER
FABRIC
ABSTRACT
JAPANESQUE

AMUSEMENT
COLOR
WEATHER RESISTANCE
REATEC DOOR SKIN
REATEC DRY ERASE
HYGIENIC FILM

30th Anniversary
REATEC

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- BASIC WOOD 44

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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

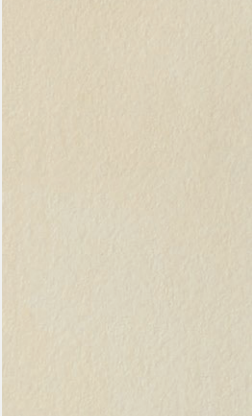
FEATURED

TN-5658·TX-5685

TN-5661 NEW

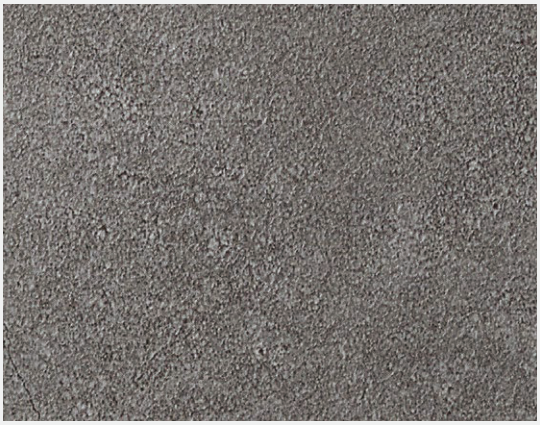
TN-5659 NEW

TN-5658 NEW



TN-5660 NEW

TU-5666 NEW

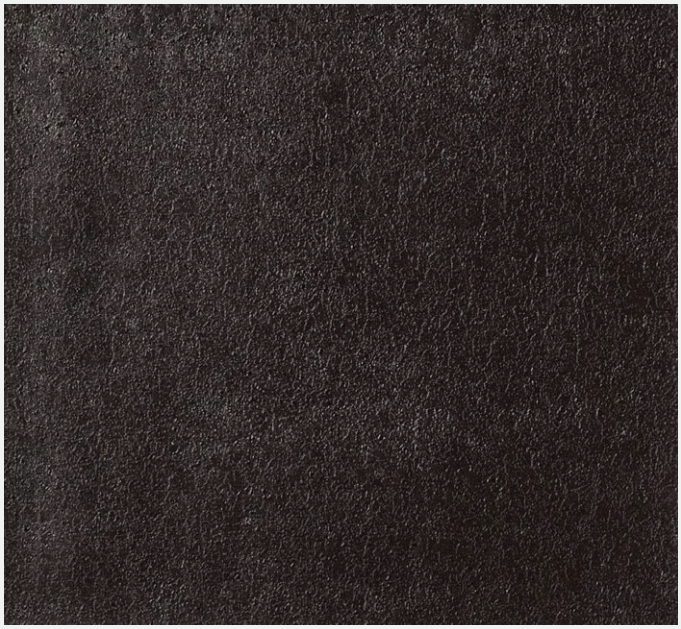


TU-5667 NEW

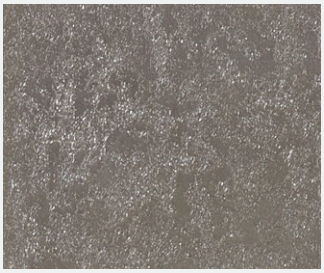
TX-5685 NEW

TX-5684 NEW

Width : 1,220mm (48 inches)



RD-5683 NEW



RD-5680 NEW

RD-5679 NEW

RD-5681 NEW

RD-5682 NEW

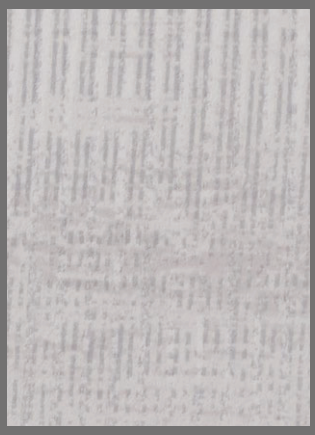
Width : 1,220mm (48 inches)

INSPIRED BY NATURE

TX-5603

a ▸ TX-5601 NEW

TX-5603 NEW



TX-5602 NEW

TX-5604 NEW

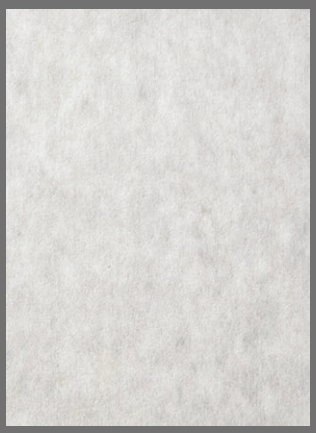
Width : 1,220mm (48 inches)

TX-5610

a ▸ TX-5611 NEW

TX-5610 NEW

TX-5608



a ▸ TX-5607 NEW

TX-5608 NEW

TX-5609 NEW

Width : 1,220mm (48 inches)

a ▸ TX-5606 NEW

TX-5605 NEW

TX-5139

TX-5216

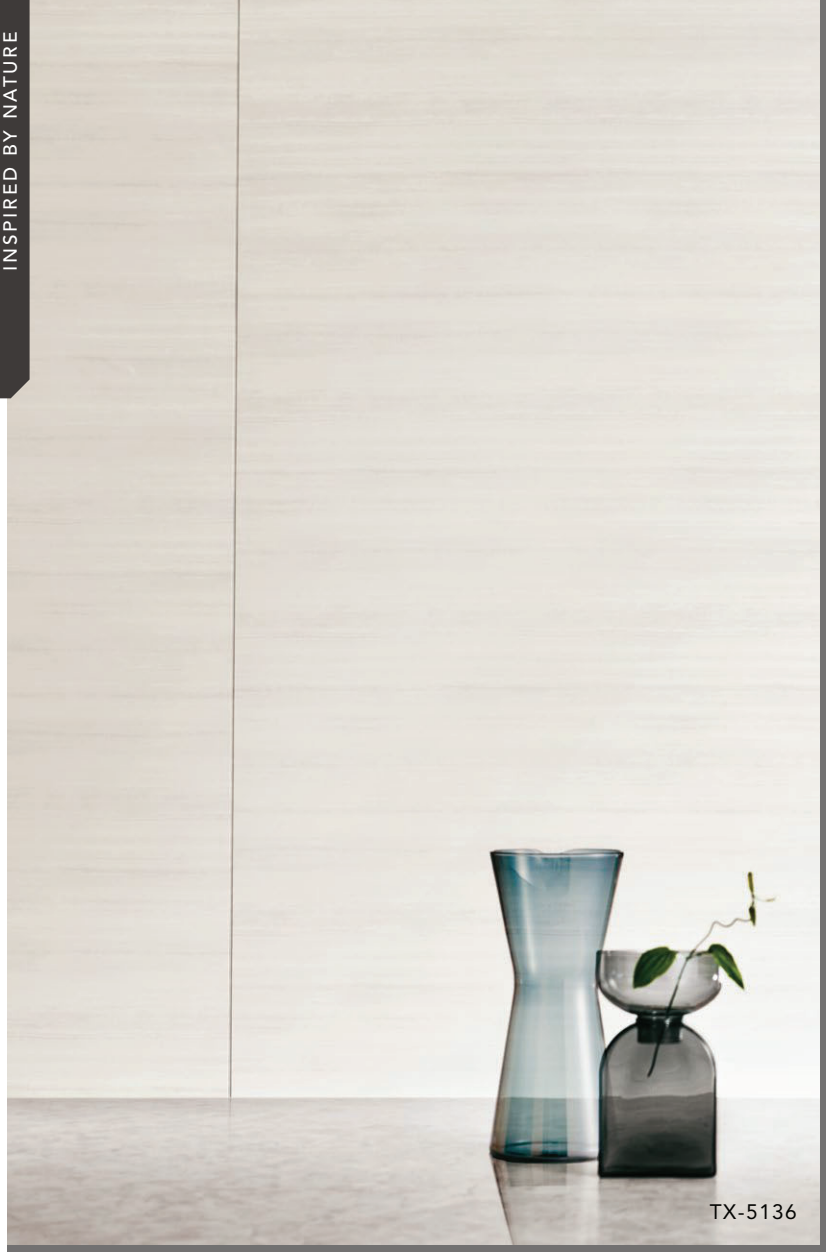
a ▸ TX-5139 ✦ ❗

TX-5140 ✦ ❗

TX-5216 ❗

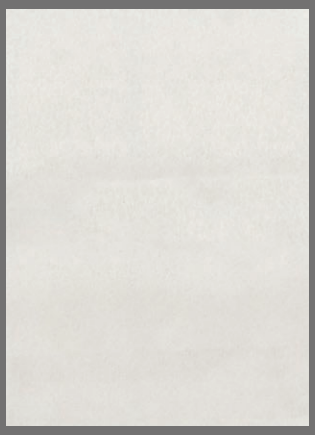
TX-5307 ❗

Width : 1,220mm (48 inches)



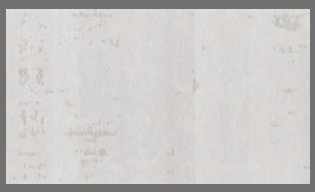
a ▸

b ▸ TX-5135



TX-5136

TX-5303



TX-5301

TX-5302

a ▸

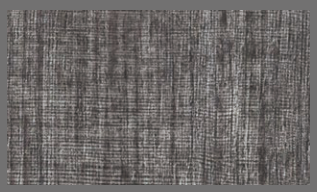
b ▸ TX-5304 ✦ ❗

TX-5305 ✦ ❗

TX-5306 ✦ ❗

TX-5309 ✦

TX-5308 ✦



TX-5310 ✦

Width : 1,220mm (48 inches)

WOOD series

PREMIUM WOOD

a ▸ RW-5360 Walnut・FG

RW-5616 NEW Ash・SF

RW-5046 Chalked Oak・SF

b ▸ RW-5377 Maple・SF

RW-5373 Ash・SF

RW-5399 Ash・SF

RW-5614 NEW Cherry・SF

c ▸ RW-5613 NEW Oak・SF

RW-5620 NEW White Oak・SG

RW-5050 Walnut・SG

d ▸ RW-5395 Mixwood・SF

RW-5380 Walnut・SG

e ▸ RW-5374 Ash・SF

RW-5368 Elm・SF

f ▸ RW-5391 Oak・SF

RW-5392 Oak・SF

RW-5625 NEW Oak・SF

RW-5621 NEW Oak・SG

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

PREMIUM WOOD

a ▸ RW-5617 NEW ❗ Ash · SF

RW-5378 ❗ Maple · SF

RW-5366 ❗ Oak · FG

RW-5618 NEW ❗ Tamo Ash · SG

c ▸ RW-5398 ❗ Chestnut · SF

d ▸ RW-5388 ❗ Oak · SG

RW-5624 NEW ❗ Oak · SF

RW-5630 NEW ❗ Mango · SF

RW-5619 NEW ❗ White Oak · SG

e ▸ RW-5393 ❗ Ash · SF

RW-5375 ❗ Ash · SF

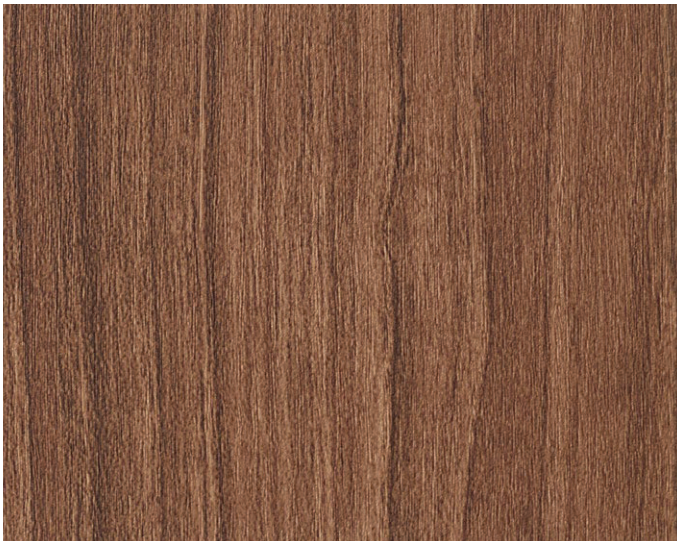
f ▸ RW-5623 NEW ❗ Oak · SG

RW-5633 NEW ❗ Walnut · SF

RW-5626 NEW ❗ Teak · SG

a ▸

RW-5051 Walnut・SG



b ▸ RW-5631 NEW Mango・SF

RW-5379 Iroko・SG

RW-5615 NEW Cherry・SF

c ▸ RW-5369 Elm・SF

d ▸ RW-5385 Walnut・SF

RW-5627 NEW Eucalyptus・SG

RW-5634 NEW Walnut・SF

e ▸ RW-5362 Walnut・FG

RW-5382 Walnut・SG

RW-5052 Walnut・SG

f ▸ RW-5363 Walnut・FG

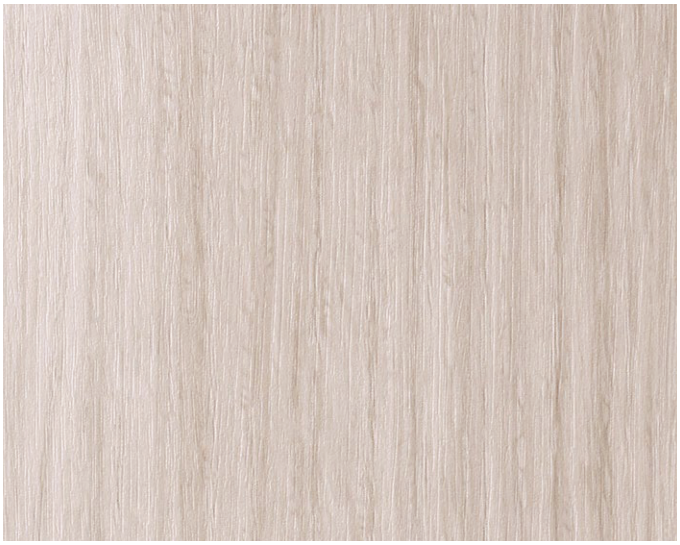
RW-5383 Walnut・SG

RW-5386 Walnut・SF

RW-5364 Walnut・FG

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

PREMIUM WOOD



a ▸

RW-5365 Oak · FG

RW-5396 Mixwood · SF

RW-5367 Oak · FG

RW-5387 Oak · SG

b ▸ RW-5612 NEW Oak · SF

c ▸

RW-5361 Walnut · FG

RW-5400 Ash · SF

d ▸ RW-5628 NEW Walnut · SF

RW-5397 Mixwood · SF

RW-5394 Ash · SF

e ▸ RW-5384 Walnut · SF

RW-5376 Ash · SF

RW-5401 Ash · SF

f ▸ RW-5381 Walnut · SG

RW-5622 NEW Oak · SG

RW-5049 Chalked Oak · SF

RW-5629 NEW Walnut · SF

Wall : RW-5632·RW-5370

RW-5371

RW-5372

PREMIUM WOOD

a ▸

RW-5370 Oak・FG

b ▸ RW-5632 NEW Oak・FG

RW-5371 Oak・FG

RW-5372 Layered Oak

※ RW-5632 and RW-5370 are made based on the same wood grain pattern, but they are not mirror images.
The design and color details for these patterns are different.

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

PREMIUM WOOD

a ▸ RW-4035 Oak・SF

RW-4002 Oak・SF
TEXTURED

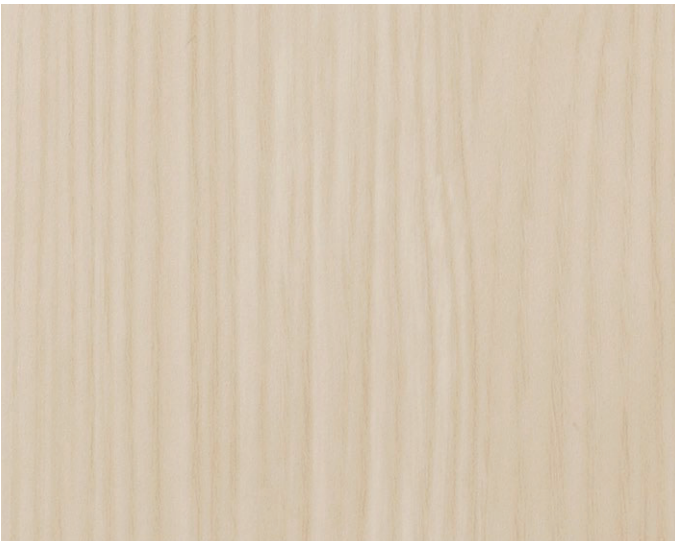
RW-5037 Plank Oak

RW-4031 Walnut・SF

b ▸ RW-5638 NEW Oak・SG

RW-4036 Ash・SF

RW-5039 Sycamore・SG



c ▸

d ▸ RW-5639 NEW Ash・FG

RW-5421 Olive Ash・SF

RW-5425 Cherry・SG

RW-5422 Olive Ash・SF

e ▸ RW-4060 Teak・SG

RW-5416 Ash・SF
TEXTURED

RW-4063 Ash・SF

RW-5426 Cherry・SG

f ▸ RW-4057 Oak・SF

RW-5417 Walnut・FG
TEXTURED

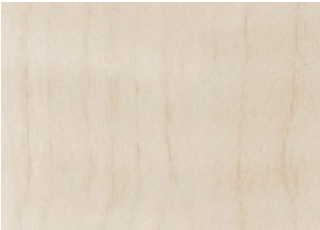
RW-4062 Walnut・SG

RW-4064 Oak・SG

TEXTURED Deep embossed product

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

PREMIUM WOOD



a ▸ RW-5040 ❗ Sycamore · SG

b ▸ RW-4047 Walnut · SF

RW-5640 NEW ❗ Ash · FG

RW-5650 NEW ❗ Oak · SF
TEXTURED

c ▸ RW-5007 ❗ Oak · SF
TEXTURED

RW-5641 NEW ❗ Ash · FG

RW-5643 NEW ❗ Maple · SG

RW-4048 Oak · SG

d ▸ RW-5021 ❗ Cherry · SF
TEXTURED

RW-4076 Cherry · SG

e ▸ RW-5001 ❗ Ash · SF
TEXTURED

RW-4069 Oak · SG

f ▸ RW-4068 ❗ Oak · SF

RW-4004 ❗ Oak · SF
TEXTURED

RW-5427 ❗ Cherry · SG

RW-5649 NEW ❗ Oak · SF
TEXTURED

TEXTURED Deep embossed product

a ▸ RW-4015 Walnut・FG
TEXTURED

RW-4052 Walnut・SF

RW-5636 NEW Walnut・FG

b ▸ RW-4053 Walnut・SF

RW-4018 Walnut・FG
TEXTURED

c ▸ RW-5423 Olive Ash・SF

RW-5424 Olive Ash・SF

RW-4016 Walnut・FG
TEXTURED

RW-4090 Walnut・SF

d ▸ RW-4073 Teak・SG

RW-4089 Walnut・FG

e ▸ RW-5647 NEW Walnut・SF
TEXTURED

RW-5637 NEW Walnut・FG

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

PREMIUM WOOD

a ▸

b ▸ RW-5002 ❗ Ash · SF
TEXTURED

RW-4074 Cherry · SG

RW-5041 ❗ Sycamore · SG

RW-4067 Maple · SG

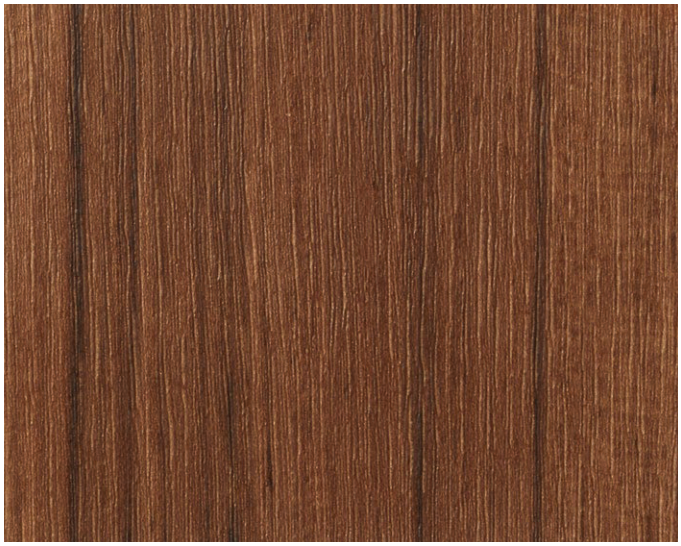
c ▸ RW-5642 NEW ❗ Maple · SG

RW-4007 ❗ Oak · SF
TEXTURED

RW-4078 Cherry · SG

d ▸ RW-4083 Walnut · SF

RW-4079 Cherry · SG



RW-4012 ❗ Teak · SG
TEXTURED

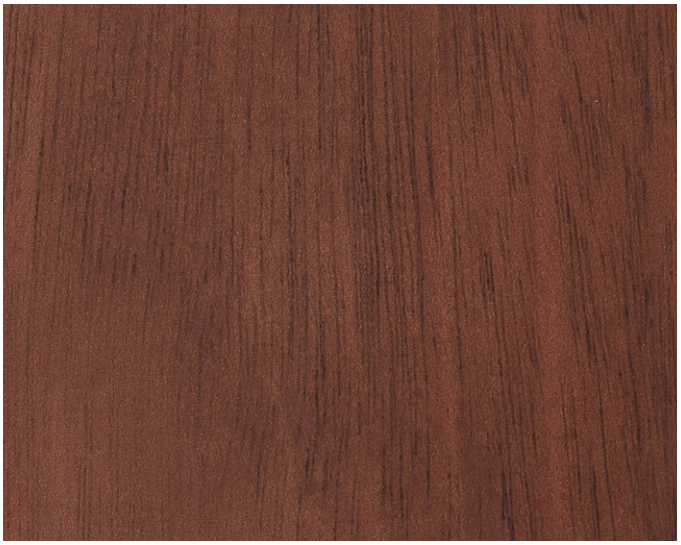
❗ Also suitable for exterior use TEXTURED Deep embossed product

a ▸

b ▸ RW-5020 Cherry・SF
TEXTURED

RW-4087 Anigre・SG

RW-4085 Cherry・SG



RW-5644 NEW Mahogany・SF

c ▸ RW-4008 Oak・SF
TEXTURED

RW-4102 Anigre・SG

d ▸ RW-4101 Walnut・SG

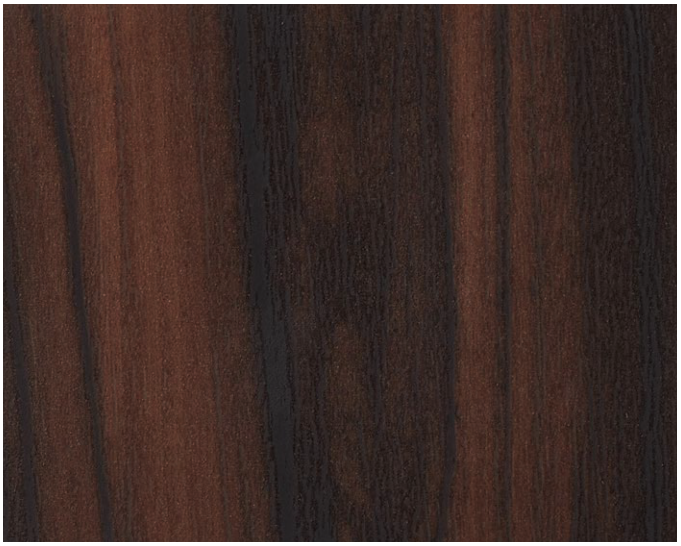
RW-5018 Walnut・FG
TEXTURED

RW-4109 Teak・SG

RW-4097 Teak・SG

e ▸ RW-4103 Teak・SG

RW-4009 Teak・SG
TEXTURED



RW-5428 Rosewood・FG

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

PREMIUM WOOD

a ▸ RW-4014 Walnut・FG
TEXTURED

RW-4096 Walnut・SF

RW-5635 NEW Walnut・FG

b ▸

c ▸ RW-4091 Walnut・SF

RW-4094 Walnut・SF

RW-4017 Walnut・FG
TEXTURED

RW-5648 NEW Walnut・SF
TEXTURED

RW-5418 Walnut・FG
TEXTURED

d ▸

RW-4092 Walnut・SG

RW-4113 Walnut・FG

e ▸

RW-4013 Teak・SG
TEXTURED

RW-4119 Oak・SG

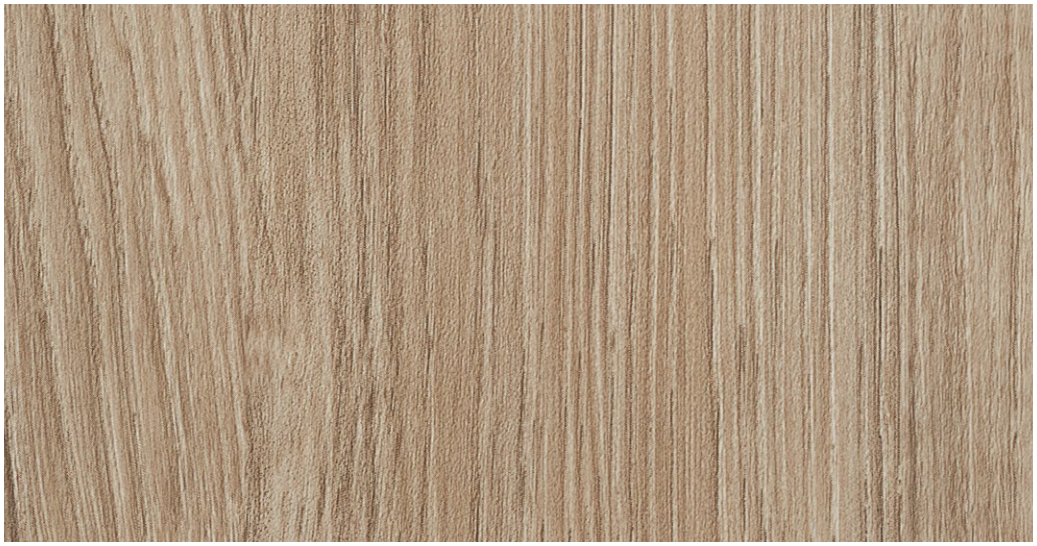
RW-5429 Rosewood・FG

TEXTURED Deep embossed product

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

PREMIUM WOOD

TEAK



a ▸ RW-5645 NEW

Teak·SG

TEXTURED

RW-5646 NEW

Teak · SG

TEXTURED

TEXTURED Deep embossed product

OAK

a ▸

b ▸ RW-5414 ❗ Oak・FG

TEXTURED

RW-5413 ❗ Oak・FG

TEXTURED

RW-5415 ❗ Oak・FG

TEXTURED

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

PREMIUM WOOD

OAK

a ▸ RW-5411 ❗ Oak・FG TEXTURED

RW-5412 ❗ Oak・FG TEXTURED

1,800mm

☀ Also suitable for exterior use TEXTURED Deep embossed product

METALLIC WOOD

a ▸

RW-5042 Metallic Oak・FG

RW-5043 Metallic Walnut・SF

RW-5044 Metallic Walnut・SF

b ▸ RW-4128 Metallic Ebony・SG

RW-4124 Metallic Oak・FG

c ▸ RW-4131 Metallic Ebony・SG

RW-4125 Metallic Oak・FG

RW-5651 NEW Metallic Chestnut・SF

REATEC COAT

Superior protection against minor scratches and abrasion

d ▸ RW-4841 Sycamore・SG

RW-5419 Birch

RW-4844 Maple・SG

e ▸ RW-4843 Zebrawood・SG

RW-5420 Birch

RW-4845 Maple・SG

REATEC COAT Products are also available on other pages.

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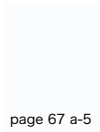
TX-5238 (Matte)



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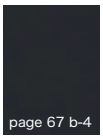
TX-4802 (Gloss)

page 52 b-3

TN-5209 Marmo Stone



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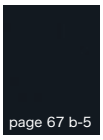
TX-5240 (Matte)



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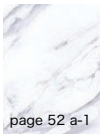
TX-4597 (Gloss)

page 52 c-4

TN-5210 Marmo Stone

page 67 c-1

TX-4803 (Gloss)



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TN-5319 Ajax

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

HORIZONTAL GRAIN

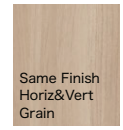
WOOD

Same Finish Horiz&Vert Grain
TC-5652
page 37 c-1

TC-4188 Teak · SF

TC-5106 Hickory · SF

a ▸



Same Finish Horiz&Vert Grain
TC-4193
page 37 d-4

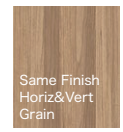
b ▸ TC-5653 NEW ✦ Elm · SF

TC-4233 Teak · SF

TC-4192 Walnut · SG

Same Finish Horiz&Vert Grain
TC-5072
page 40 b-3

Same Finish Horiz&Vert Grain
TC-4241
page 40 d-2



Same Finish Horiz&Vert Grain
TC-5119
page 42 e-5

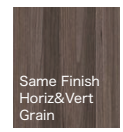
c ▸ TC-5445 ✦ Walnut · SF

TC-4247 ✦ Walnut · SG

TC-5447 ✦ Plank Cherry

Same Finish Horiz&Vert Grain
TC-4261
page 39 f-1

Same Finish Horiz&Vert Grain
TC-5073
page 41 a-2



Same Finish Horiz&Vert Grain
TC-5120
page 42 f-5

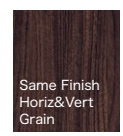
d ▸ TC-4255 Teak · SF

TC-5446 ✦ Walnut · SF

TC-5448 ✦ Plank Cherry

Same Finish Horiz&Vert Grain
TC-4322
page 41 b-2

Same Finish Horiz&Vert Grain
TC-5654
page 37 g-4



Same Finish Horiz&Vert Grain
TC-4330
page 41 g-1

e ▸ TC-4323 ✦ Walnut · SG

TC-5655 NEW ✦ Elm · SF

TC-4331 Teak · SF

Same Finish Horiz&Vert Grain
TC-4303
page 40 f-4

f ▸ TC-4309 Walnut · SG

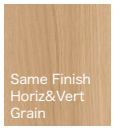
TC-4335 ☀ ✦ Zebrawood · SG

TC-4332 Mixwood

☀ Also suitable for exterior use

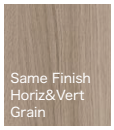
Width : 1,220mm (48 inches)
SF : Straight/Flat Grain SG : Straigt Grain FG : Flat Grain

PREMIUM WOOD



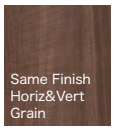
RW-5388
page 16 d-1

a ▸ RW-5390 ❗ Oak · SG



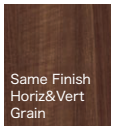
RW-5387
page 18 b-3

b ▸ RW-5389 ❗ Oak · SG



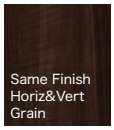
RW-5381
page 18 f-1

c ▸ RW-5402 ❗ Walnut · SG



RW-5382
page 17 e-2

d ▸ RW-5403 ❗ Walnut · SG



RW-5383
page 17 f-2

e ▸ RW-5404 ❗ Walnut · SG

CLASSIC WOOD

a ▸

b ▸ TC-4164 Cherry · SF

TC-4177 Oak · SF

TC-4178 ❗ Sycamore · SG

TC-4170 ✦ Elm · SG

TC-4173 Walnut · SG

c ▸ TC-4166 Ceder · SG

TC-4174 ❗ Oak · SG

d ▸ TC-5104 Hickory · SF

TC-4181 ❗ Stained Wood · SG

TC-5435 ✦❗ Walnut · SG

e ▸ TC-5081 ✦ Elm · SG

TC-4208 ✦ Maple · FG

TC-5067 ✦❗ Apple · SG

TC-5438 ✦❗ Birch · SG

f ▸

TC-5065 ✦ Ash · SF

TC-4238 Teak · SG

TC-5439 ✦❗ Birch · SG

g ▸ TC-5088 ✦❗ Oak · FG

TC-5086 ✦❗ Oak · SG

TC-4224 ❗ Walnut · SG

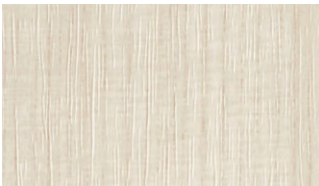
TC-5091 ✦❗ Oak · FG

a ▸

TC-4169 Walnut・SF

TC-4167 ❗ Stained Wood・SG

b ▸ TC-4165 Walnut・SF



TC-5061 ✦❗ Ash・SG

TC-4196 ❗ Larch・SG

c ▸ TC-5652 NEW ✦ Elm・SF

TC-5102 ✦❗ Birds Eye Maple

TC-5441 ✦❗ Teak・SF

TC-5062 ✦❗ Ash・SG

d ▸ TC-4244 ❗ Zebrawood・SG

TC-4360 Chalked Oak・SF

TC-5089 ✦❗ Oak・FG

TC-4193 Walnut・SG

e ▸

TC-4198 ❗ Prima Vera・SG

TC-4194 Oak・SG

f ▸ TC-5069 ✦❗ Walnut・SG

TC-4200 Walnut・SF

TC-5078 ✦❗ Walnut・FG

g ▸ TC-5113 ✦❗ Limba・SG

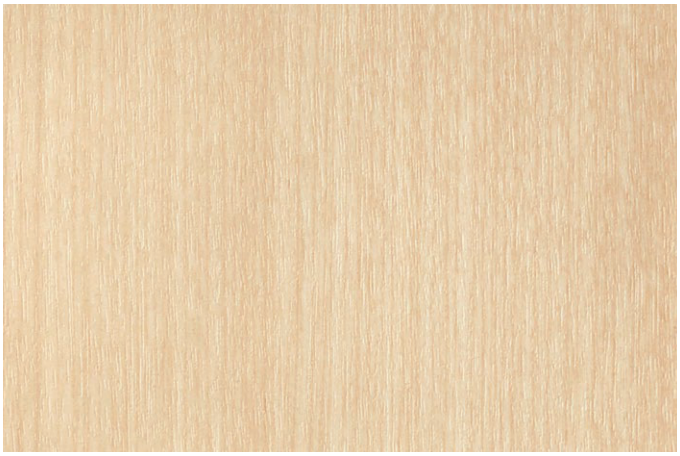
TC-5098 ✦❗ Cherry・FG

TC-5434 ✦ Walnut・SG

TC-5654 NEW ✦ Elm・SF

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

CLASSIC WOOD



a ▸ b ▸ TC-4204 ✦ Cherry · SG

TC-4215 Maple · FG

TC-4205 ❗ Sycamore · SG

TC-4210 Maple · SG

TC-5108 ✦ ❗ Maple · SF

c ▸ TC-5066 ✦ ❗ Ash · SF

TC-4221 Maple · SG

TC-4211 Sycamore · SF

d ▸ TC-5103 ✦ ❗ Birds Eye Maple

TC-4223 Oak · SF

e ▸ TC-4348 Plank Oak

TC-4212 ✦ Cherry · SF

TC-4270 Cherry · SG

TC-5657 NEW ❗ Oak · SF

f ▸ TC-4251 Oak · SG

TC-4225 Oak · SF

TC-4265 Cherry · SF

TC-5099 ✦ ❗ Cherry · FG

g ▸ TC-4257 Oak · SF

TC-4231 ☀ ❗ Oak · SG

TC-4272 ❗ Cherry · SG

TC-4260 Oak · SF

☀ Also suitable for exterior use

a ▸ TC-5109 ✦ ❗ Maple · SF

TC-4256 ✦ ❗ Cherry · SG

TC-4262 Sycamore · SF

b ▸ TC-4263 Maple · FG

TC-4269 Pear · SF

TC-4280 ❗ Cherry · SG

TC-4286 Pear · SG

c ▸ TC-4258 Birds Eye Maple

TC-4282 Cherry · SG

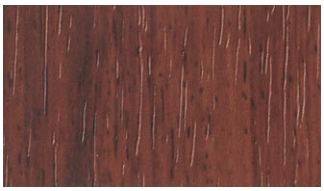
TC-4288 Cherry · SG

d ▸ TC-4254 Teak · SG

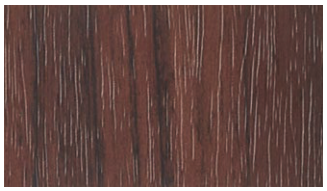
TC-5431 ✦ Padoauk · SG

e ▸ TC-4277 ❗ Mahogany · SG

TC-4273 Cherry · SF

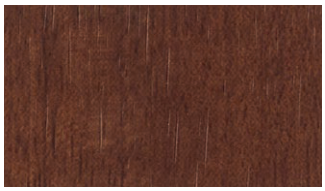


TC-4296 ☀ ❗ Narra · SG



TC-5443 ✦ ❗ Rosewood · FG

f ▸ TC-4261 Teak · SF

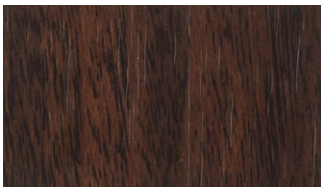


TC-4278 ☀ ❗ Mahogany · SG

TC-5114 ✦ ❗ Limba · SG

g ▸ TC-5101 ✦ ❗ Cherry · FG

TC-5094 ✦ ❗ Sucupira · FG



TC-4308 ❗ Walnut · FG

TC-5087 ✦ ❗ Oak · SG

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

CLASSIC WOOD

a ▸

TC-5656 NEW ❗ Oak · SF

TC-5063 ✦❗ Ash · SG

b ▸ TC-4222 ❗ Oak · SG

TC-4240 Walnut · SF

TC-5072 ✦❗ Walnut · SF

c ▸

TC-5442 ✦❗ Teak · SF

TC-5064 ✦❗ Ash · SG

d ▸

TC-5436 ✦❗ Walnut · SG

TC-4241 ❗ Walnut · SG

TC-5070 ✦❗ Walnut · SG

e ▸

TC-5092 ✦❗ Oak · FG

TC-5079 ✦❗ Walnut · FG

TC-4304 Walnut · FG

TC-4249 Oak · SF

f ▸

TC-5100 ✦❗ Cherry · FG

TC-5093 ✦❗ Oak · FG

TC-4311 Oak · SG

TC-4303 ☀❗ Walnut · SG

g ▸

TC-4299 ☀❗ Oak · SG

TC-5440 ✦❗ Birch · SG

TC-4310 ☀❗ Walnut · FG

TC-5111 ✦❗ Eucalyptus · SG

☀ Also suitable for exterior use

a ▸ TC-4235 ❗ Zebrawood · SG

TC-5073 ✦❗ Walnut · SF

TC-4317 Walnut · SG

b ▸ TC-5068 ✦❗ Apple · SG

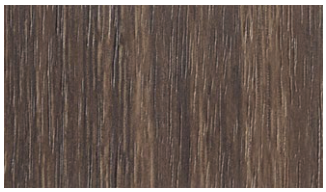
TC-4322 Walnut · SG

c ▸ TC-4305 Walnut · SF

TC-5071 ✦❗ Walnut · SG

TC-4324 ❗ Prima Vera · SG

TC-5080 ✦❗ Walnut · FG



d ▸ TC-5437 ✦❗ Walnut · SG

TC-4307 ✦❗ Walnut · SF

TC-5444 ✦❗ Rosewood · FG

TC-5095 ✦❗ Sucupira · FG

e ▸ TC-4313 Walnut · FG

TC-5110 ✦❗ Eucalyptus · SG

TC-5090 ✦❗ Oak · FG

TC-4336 ❗ Stained Wood · SG

f ▸

TC-4338 ☀❗ Walnut · SG

TC-4362 Chalked Oak · SF

TC-4339 Walnut · SF

g ▸ TC-4330 ☀❗ Teak · SF

TC-4327 ☀❗ Oak · SF

TC-4344 Zebrawood · SG

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

CLASSIC WOOD

a ▸ TC-5053 ✦
Japanese Cedar · SG

TC-4156
Japanese Cypress · FG

TC-4157 ❗
Japanese Cherry · SG

TC-5056 ✦ Bamboo

TC-4161 ❗
Japanese Elm · FG

b ▸ TC-5054 ✦❗
Japanese Cedar · SG

c ▸ TC-4151 Kalopanax · SG

TC-5055 ✦❗
Japanese Cypress · SG

TC-4158 ❗
Japanese Cherry · SG

TC-5057 ✦ Charred Wood

TC-5058 ✦ Charred Wood

d ▸

TC-5432 ✦❗ Herringbone Cedar

TC-5433 ✦❗ Herringbone Cedar

TC-5118 ✦❗ Plank Cherry

e ▸ TC-4346 ❗ Pine

TC-4349 Rough Thom Teak

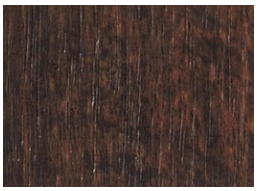
TC-5121 ✦❗ Layered Oak

TC-5122 ✦❗ Layered Oak

TC-5119 ✦❗ Plank Cherry

f ▸ TC-5117 ✦❗ Layered Walnut

TC-4354 Rough Thom Teak



TC-5123 ✦❗ Layered Oak

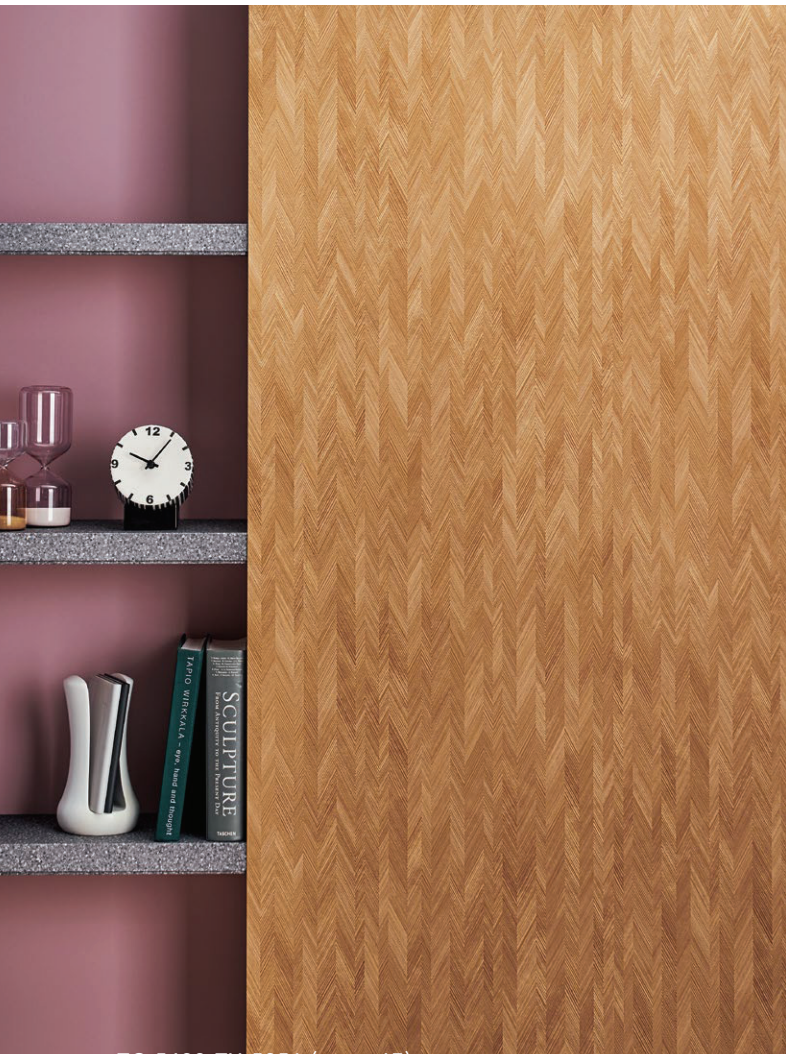
TC-5124 ✦❗ Layered Oak

TC-5120 ✦❗ Plank Cherry

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

TC-4157

TC-5057



BASIC WOOD

a ▸ BC-5471 Walnut · SF

BC-5495 Cherry · SG

BC-5464 Oak · SF

BC-5467 Walnut · SF

b ▸ BC-5491 Ash · SF

BC-5452 Oak · SF

c ▸ BC-5451 Oak · SF

BC-5487 Ash · SG

d ▸ BC-5479 Walnut · SG

BC-5490 Ash · SF

BC-5505 Teak · SG

BC-5472 Walnut · SF

BC-5473 Walnut · SF

BC-5488 Ash · SG

f ▸ BC-5475 Walnut · SG

BC-5456 Oak · SF

BC-5470 Walnut · SF

BC-5483 Walnut · SG

g ▸ BC-5500 Cherry · SG

BC-5494 Ash · SF

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

BASIC WOOD

a ▸ BC-5496 Cherry · SG

BC-5503 Maple · FG

BC-5477 Walnut · SG

BC-5478 Walnut · SG

b ▸ BC-5497 Cherry · SG

BC-5502 Maple · FG

BC-5504 Maple · FG

BC-5501 Cherry · SG

c ▸ BC-5460 Oak · FG

BC-5453 Oak · SF

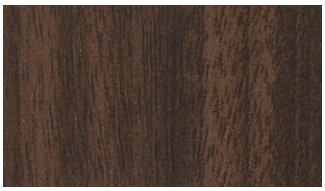
BC-5455 Oak · SF

BC-5469 Walnut · SF

d ▸ BC-5499 Cherry · SG

BC-5508 Teak · SG

BC-5481 Walnut · SG



BC-5482 Walnut · SG

a ▸

BC-5458 Oak・FG

BC-5486 Ash・SG

b ▸ BC-5484 Ash・SG

BC-5485 Ash・SG

BC-5461 Oak・FG

BC-5474 Walnut・SG

c ▸ BC-5459 Oak・FG

BC-5465 Oak・SF

BC-5498 Cherry・SG

BC-5454 Oak・SF

d ▸ BC-5492 Ash・SF

BC-5462 Oak・FG

BC-5506 Teak・SG

BC-5489 Ash・SG

e ▸ BC-5493 Ash・SF

BC-5466 Oak・SF

BC-5507 Teak・SG

BC-5463 Oak・FG

f ▸

BC-5476 Walnut・SG

BC-5510 Teak・SG

g ▸ BC-5468 Walnut・SF

BC-5509 Teak・SG

BC-5480 Walnut・SG

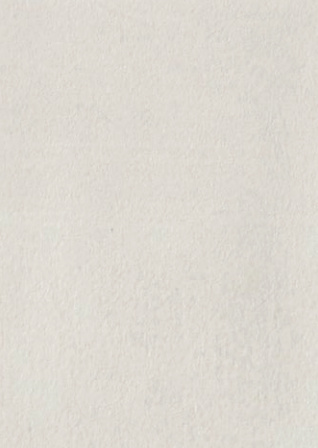
BC-5457 Oak・SF

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

STUCCO / PLASTER

a ▸ TN-5661 NEW

TN-5659 NEW



TN-5658 NEW

TN-5660 NEW

b ▸

c ▸ TU-5551

TU-4523

TU-5662 NEW

TU-4521

TU-5664 NEW

d ▸

e ▸ TU-4525

TU-5663 NEW

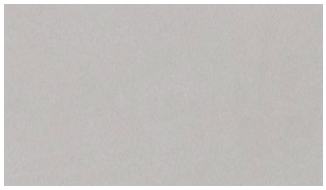
TU-4524

TU-4522

TU-4526

a ▸

TU-4527



TU-5193

b ▸ TU-4531

TU-4528

TU-5194

c ▸

TU-4533

TU-5552

TU-4532

TU-5195

Width : 1,220mm (48 inches)

CONCRETE

a ▸ TC-4541

TC-4542

TN-5315

b ▸

c ▸ TU-5666 NEW

TU-5667 NEW

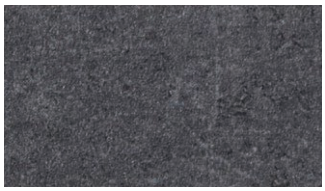
TN-5316

TN-5317

d ▸

e ▸ TC-5205

TC-5204



TC-5206

TN-5318

f ▸ TC-5665 NEW

TC-5668 NEW

TC-4543

Also suitable for exterior use

Width : 1,220mm (48 inches)

STONE

a ▸ TN-5319 ❗ Ajax

TC-5673 NEW ✦ Bianco Carara

b ▸ c ▸ TC-5553 ✦ Marble

TC-4580 ✦ Ajax

TC-4584 ❗ Limestone

TN-5209 ❗ Marmo Stone

TC-4577 Bianco

TC-4579 ✦ Marble

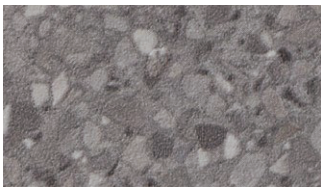
TN-5210 ❗ Marmo Stone

d ▸ TC-5669 NEW ✦ ❗ Travertine

TC-5208 ✦ ❗ Travertine

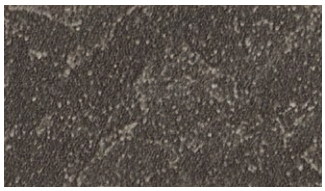
e ▸ f ▸ TC-5554 ✦ ❗ Brick

TN-5320 ❗ Terrazzo



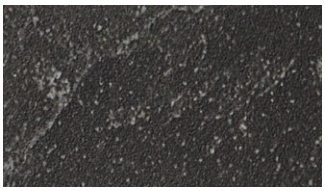
TN-5321 ❗ Terrazzo

TN-5322 ❗ Slate



TN-5324 ❗ Slate

TN-5323 ❗ Slate

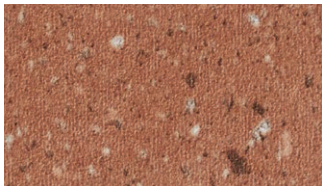


TN-5325 ❗ Slate

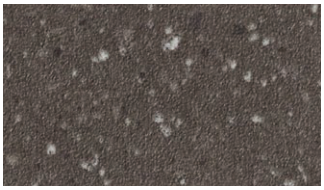
TN-5319

TC-5675·RD-5682 (page 55)

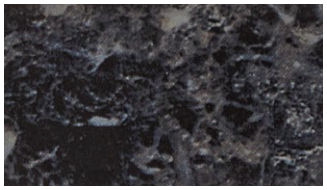
a ▸ TN-5671 NEW ❗ Grainstone



TN-5670 NEW ❗ Grainstone



TN-5672 NEW ❗ Grainstone



TC-4586 Royal Marble

b ▸ TC-5213 ✦❗ Slate

TC-5214 ✦❗ Slate

c ▸ TC-5211 ✦❗ Basalto

TC-5212 ✦❗ Basalto

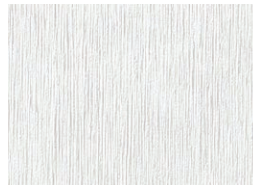
TC-5675 NEW ✦ Emperador

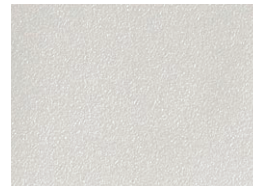
TC-5674 NEW ✦ Emperador

Width : 1,220mm (48 inches)

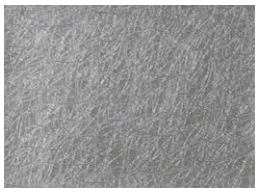
METALLIC

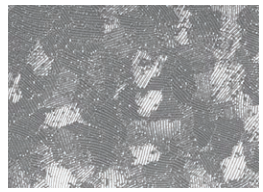
a ▸ TR-4371 ❗ TX-5156 ❗ TR-4415 ❗





b ▸ TX-5677 NEW TX-4407 ❗ TR-4372 ❗ TR-5541 ❗



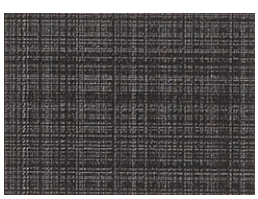


c ▸ TR-4416 ❗ RD-5531 ❗ RD-5540 ❗ TR-4378 ❗ RD-5680 NEW ❗

d ▸ TR-4374 ❗ TX-4408 ❗ RD-5532 ❗ TR-5542 ❗ TX-5717 NEW ❗

e ▸ TR-5151 ❗ TR-5162 ❗ TR-5163 ❗ TR-4395 ❗ RD-5722 NEW ❗

f ▸ TR-5155 ❗ TR-4398 ❗



g ▸ TX-5158 ❗ RD-5538 ❗ RD-5683 NEW ❗ TR-4420 ❗

a ▸ TR-5152 ❗ | RD-5726 NEW ❗ | RD-5527 ❗ | TR-4384 ❗ | RD-5533 ❗

b ▸ TR-4379 ❗ | TR-4388 ❗ | RD-5721 NEW ❗ | TR-5154 ❗ | RD-5725 NEW ❗

c ▸ TR-4418 ❗ | RD-5534 ❗

d ▸ TX-4404 ❗ | RD-5528 ❗ | RD-5536 ❗ | RD-5724 NEW ❗

e ▸ TR-4419 ❗ | TR-4390 ❗ | TR-5161 ❗ | TX-5160 ❗ | RD-5681 NEW ❗

f ▸ RD-5679 NEW ❗ | RD-5682 NEW ❗ | RD-5537 ❗

g ▸ TX-5678 NEW ❗ | RD-5529 ❗ | RD-5535 ❗ | RD-5530 ❗

Width : 1,220mm (48 inches)

RUST

a ▸

b ▸ TX-5684 NEW

TX-5685 NEW

TD-4551

c ▸

d ▸ TX-5686 NEW

TX-5196

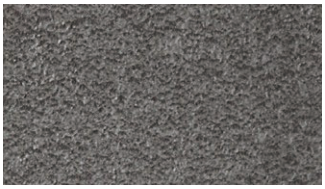
TX-5197

TX-5198

Width : 1,220mm (48 inches)

RUST

a ▸



TN-5313

b ▸ TN-5687 NEW

TN-5311

TN-5312

TN-5314

c ▸ TD-5202

TD-5201

TD-4548

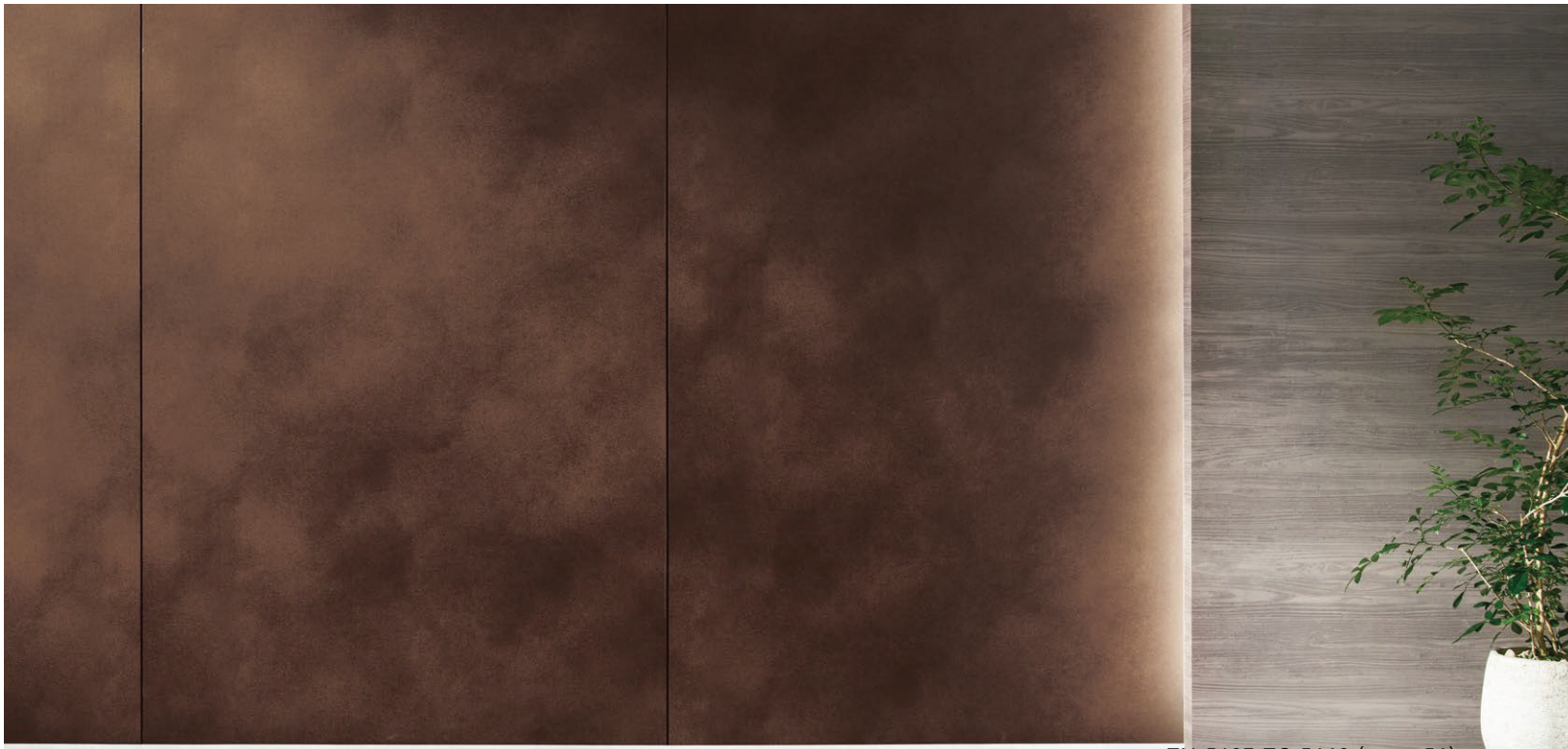
TX-5199

d ▸ TD-4546

TD-4545

TD-4549

TX-5200



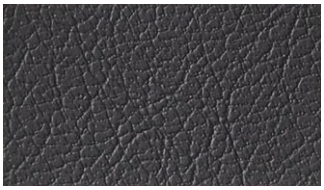
LEATHER

a ▸

TN-5329

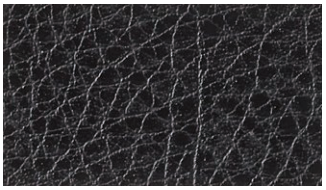
TC-4502

b ▸ TN-5688 NEW



TN-5330

TC-4501



TC-4503

c ▸

TN-5326

TN-5328

d ▸

TN-5327

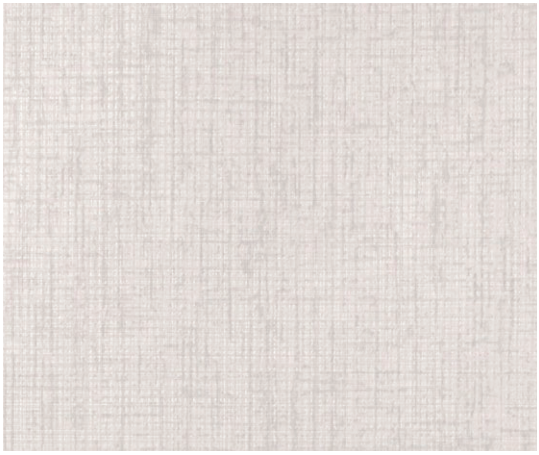
TN-5689 NEW

TC-4509

TC-4510

Width : 1,220mm (48 inches)

FABRIC



a ▸ TX-5690 NEW

TX-5692 NEW

TX-5691 NEW

b ▸

c ▸ TN-5693 NEW

TN-5695 NEW

TN-5694 NEW

TN-5331

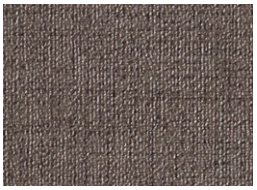
TN-5332

TN-5334

a ▸

TC-5190

TC-5191



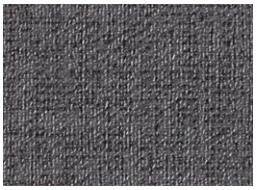
TC-5192

b ▸ TC-5189

TC-5185

TC-5186

TC-5187



TC-5188

c ▸ TC-4476

TC-4478

TC-5182 ✦

TC-5183 ✦

TC-5184 ✦

d ▸

TN-5174

TN-5177

e ▸ TN-5172

TN-5173

TN-5176

TN-5175

TN-5178

f ▸

TC-5179

TC-4473

TN-5168

TN-5170

g ▸

TC-5180

TC-5181

TC-4474

TN-5169

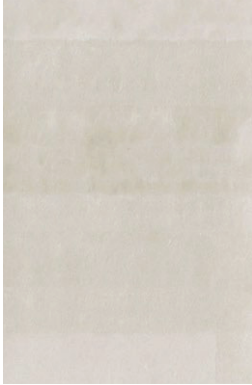
TN-5171

Width : 1,220mm (48 inches)

ABSTRACT

a ▸ TC-4448 ✦ ❗

TC-4568 ❗



b ▸ TC-5697 NEW ✦ ❗

TC-4569 ✦

TC-4567 ❗

TC-5555 ✦ ❗

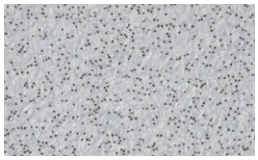
TC-5556 ✦ ❗

c ▸ TD-4561 ✦ ❗

TD-5217 ✦ ❗

TC-4572 ✦

TC-4573



TC-4575 ❗

d ▸ TD-4562 ✦ ❗

TD-5218 ✦ ❗

TC-4571 ✦

TC-4574

TC-4576 ❗

JAPANESQUE

a ▸ TC-5700 NEW ✦

TC-5699 NEW ✦

TN-5698 NEW ❗

RX-4592 ❗

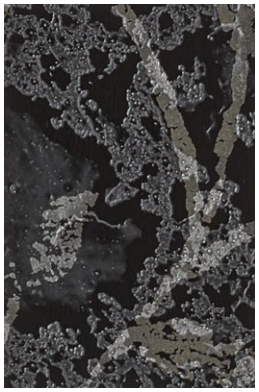
RX-4593 ❗

b ▸ TX-5146 ✦

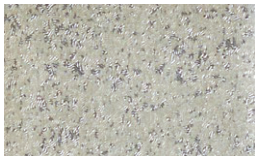
TX-5145 ✦

TX-5148 ✦

RX-4594 ❗



RX-4596 ❗



c ▸ RX-4602 ❗

RX-4599 ❗

RX-4603 ❗

Width : 1,220mm (48 inches)

AMUSEMENT

a ▸ FX-5703 NEW

FX-5704 NEW

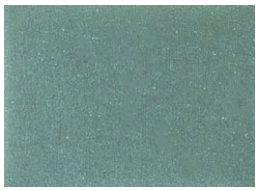
FX-5705 NEW

b ▸

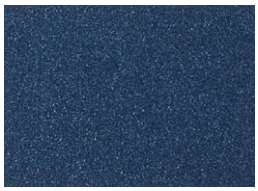
c ▸ FX-5702 NEW

RD-5706 NEW

RD-5707 NEW



RD-5723 NEW



TR-4392

a ▸ TU-5709 NEW

TU-5708 NEW

TU-4626

TU-4628

b ▸ TU-4630

TU-4629

RD-5565

c ▸ TU-4631

TU-4632

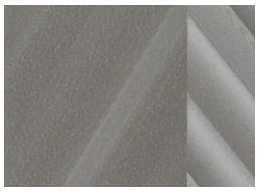
RD-5562

RD-5563

RD-5564

d ▸ TC-4637

TC-4638

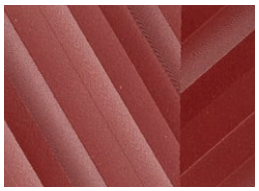


TU-5221

e ▸ TC-4639

TC-4640

TU-5219



TU-5222

f ▸ TR-4432 ✦

TR-5567

TR-5701 NEW

TU-5220

TU-5223

Width : 1,220mm (48 inches)

COLOR

Solid Color

						Eggshell Matte
a	TA-4701	TA-4714	TA-4720	TA-4731	TA-4742	TX-5341
b	TA-4709	TA-4715	TA-4708	TA-4732	TA-4743	TX-5342
c	TA-4716	TA-4722	TA-4721	TA-4733	TA-4744	TX-5343
d	TA-4705	TA-4723	TA-4702	TA-4734	TA-4745	TX-5344
e	TA-4710	TA-4718	TA-4724	TA-4735	TA-4746	TX-5345
f	TA-4717	TA-4719	TA-4725	TA-4736	TA-4747	TX-5346
g	TA-5231	TA-4726	TA-5232	TA-4737	TA-4748	TX-5347
h		TA-4727	TA-5233	TA-4738	TA-4749	TX-5348

Flat Color

i	TA-4798	TA-4728	TA-5234	TA-4739	TA-4750	TX-5349
j	TA-4800		TA-4729	TA-4740	TA-4751	TX-5350
k	TA-4801		TA-4730	TA-4741	TA-4752	

Also suitable for exterior use

Eggshell Matte

a ▸ TX-5352 ❗ | TX-5353 ❗ | TX-5354 ❗

b ▸ TX-5351 ❗ | TX-5355 ❗ | TX-5356 ❗

Coated Color (Matte / Gloss)

TX-5238 ❗ | TX-4802 ❗

TX-5240 ❗ | TX-4597 ❗

c ▸ TX-4803 ❗

Solid Color

d ▸ TA-4754 ☀✦❗ | TA-4781 ☀✦❗ | TA-4772 ☀✦❗ | TA-4763 ☀✦❗

e ▸ TA-4755 ☀✦❗ | TA-5710 NEW ☀✦❗ | TA-4773 ☀✦❗ | TA-4764 ☀✦❗ | TA-5236 ☀✦❗

f ▸ TA-4756 ☀✦❗ | TA-4783 ☀✦❗ | TA-4774 ☀✦❗ | TA-5711 NEW ☀✦❗ | TA-5712 NEW ☀✦❗

g ▸ TA-4757 ☀✦❗ | TA-4789 ☀✦❗ | TA-4776 ☀✦❗ | TA-4767 ☀✦❗ | TA-5716 NEW ☀✦❗

h ▸ TA-4758 ☀✦❗ | TA-4791 ☀✦❗ | TA-4777 ☀✦❗ | TA-4768 ☀✦❗ | TA-4765 ☀✦❗

i ▸ TA-4793 ☀✦❗ | TA-4794 ☀✦❗ | TA-4778 ☀✦❗ | TA-4769 ☀✦❗ | TA-5713 NEW ☀✦❗

j ▸ TA-4796 ☀✦❗ | TA-4795 ☀✦❗ | TA-4779 ☀✦❗ | TA-4770 ☀✦❗ | TA-5714 NEW ☀✦❗

☀ Also suitable for exterior use

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)

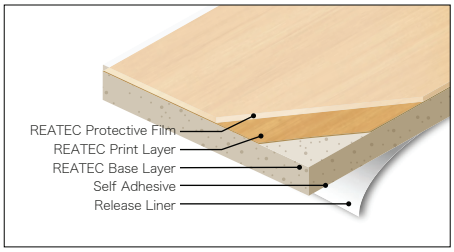
Extreme Durability in Exterior Environments

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

Stain Chemical Resitance

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



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

RWE-5378 NEW ☼ ❗ Maple・SF
same pattern as **RW-5378**

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

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

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

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

RWE-5366 NEW ☼ ❗ Oak・FG
same pattern as **RW-5366**

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

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

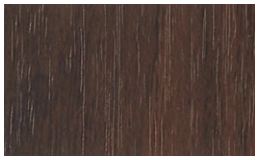
RWE-5379 NEW ☼ ❗ Iroko・SG
same pattern as **RW-5379**

c ▸ RWE-5365 NEW ☼ ❗ Oak・FG
same pattern as **RW-5365**

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

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

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

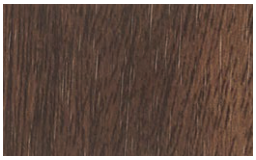


TCE-4308 NEW ☼ ❗ Walnut・FG
same pattern as **TC-4308**

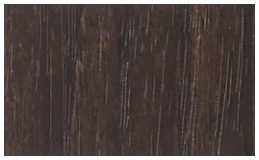
d ▸ RWE-5387 ☼ ❗ Oak・SG
same pattern as **RW-5387**

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

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



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



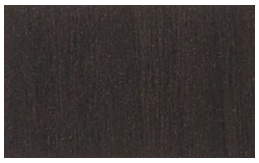
TCE-4330 ☼ ❗ Teak・SF
same pattern as **TC-4330**

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

RWE-5384 NEW ☼ ❗ Walnut・SF
same pattern as **RW-5384**

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

RWE-5386 NEW ☼ ❗ Walnut・SF
same pattern as **RW-5386**



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

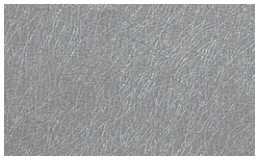
f ▸ RWE-5376 NEW ☼ ❗ Ash・SF
same pattern as **RW-5376**

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

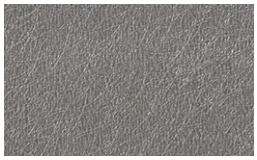
TCE-5668 NEW ☼ ❗
same pattern as **TC-5668**

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

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



g ▸ TFE-5241 ☼ ❗



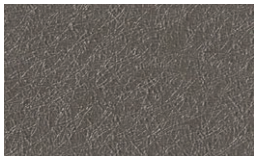
TFE-5243 ☼ ❗

TFE-5245 ☼ ❗

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

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

h ▸ TFE-5242 ☼ ❗



TFE-5244 ☼ ❗

TFE-5246 ☼ ❗

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

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

☼ Suitable for exterior use

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

REATEC DOOR SKIN

Specialized refinishing film for exterior door projects

GD-4916

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

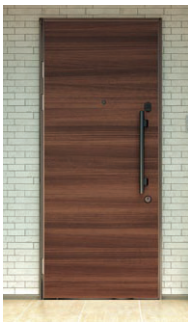
REATEC DOOR SKIN is a revolutionary product, engineered as a thicker, more durable version of traditional REATEC that is specifically intended for the demands of the exterior environment and sized to allow refinishing of door faces with minimal waste and maximum efficiency.

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

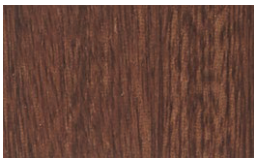
After



Before

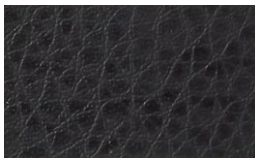
GD-4904

a ▸



GD-4903 ☼ ❗ Mahogany・SG

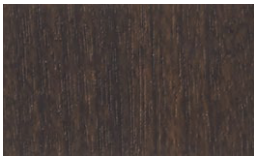
GD-4909 ☼ ❗



GD-4913 ☼ ❗

b ▸ GD-5253 ☼ ❗ Walnut・SG

GD-5254 ☼ ❗ Walnut・SG



GD-4906 ☼ ❗ Cherry・SF

GD-4914 ☼ ❗

GD-4918 ☼ ❗

c ▸

GD-4915 ☼ ❗

d ▸ GD-4904 ☼ ❗ Walnut・SG

GD-4908 ☼ ❗ Teak・SF

GD-4907 ☼ ❗ Walnut・SG

GD-4916 ☼ ❗

GD-4917 ☼ ❗

☼ Also suitable for exterior use

REATEC DRY ERASE

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

TW-2000

TWP-2001

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 columns or bulkheads.
※limited to TW-1000

WRITABLE + PROJECTABLE

a ▸ TW-1000

WRITABLE

b ▸ TW-2000

TWP-2001 NEW

PRODUCT COMPARISON

	Writable	Projectable	Installs Around Corners	Installs Along Curved Surfaces
TW-1000	○	○	○	○
TW-2000	◎	×	×	○
TWP-2001				

For additional usage information, please refer to the booklet inside the front cover. page 41

REATEC DRY-ERASE recommends using specific markers and erasers to achieve optimum performance. Erasability may vary depending on the combination of marker and eraser used. For the recommended brand of markers and erasers, please consult the booklet located inside the front cover.

ANTIVIRAL REATEC

SIAA ISO 21702 抗ウイルス加工 無機抗ウイルス剤・塗装・表層面 JP0612489X0002N

SIAA ISO 22196 抗菌加工 無機抗菌剤・塗装・表層面 JP0122489X0001I

Anti-Virus processing products which certified by SIAA
Reduce the number of specific virus

Wall : TCV-5118

a ▸ TCV-4164 ❗ Cherry・SF
same pattern as **TC-4164**

TCV-5435 ❗ Walnut・SG
same pattern as **TC-5435**

TCV-5118 ❗ Plank Cherry
same pattern as **TC-5118**

TDV-4561 ❗
same pattern as **TD-4561**

TCV-4445 ❗

b ▸ TCV-4208 ❗ Maple・FG
same pattern as **TC-4208**

TCV-5065 ❗ Ash・SF
same pattern as **TC-5065**

TCV-4196 ❗ Larch・SG
same pattern as **TC-4196**

TUV-5551 ❗
same pattern as **TU-5551**

TUV-4525 ❗
same pattern as **TU-4525**

c ▸

TAV-4742 ❗
same pattern as **TA-4742**

TAV-4714 ❗
same pattern as **TA-4714**

d ▸ TCV-4193 NEW ❗ Walnut・SG
same pattern as **TC-4193**

TCV-4241 NEW ❗ Walnut・SG
same pattern as **TC-4241**

TCV-4322 NEW ❗ Walnut・SG
same pattern as **TC-4322**

TAV-4744 ❗
same pattern as **TA-4744**

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

Antiviral and Antibacterial Performance

ANTIVIRAL REATEC surface coated with SIAA certified anti-virus and anti-bacterial processing product, so you can use it with confidence.

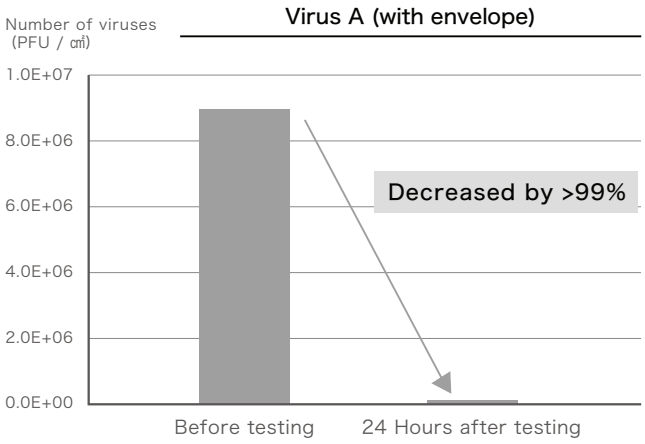
SIAA
ISO 21702
抗ウイルス加工
無機抗ウイルス剤・塗装・表層面
JP0612489X0002N

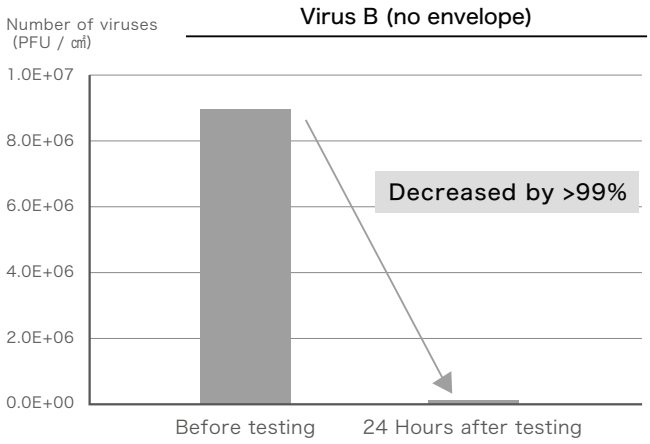
SIAA
ISO 22196
抗菌加工
無機抗菌剤・塗装・表層面
JP0122489X0001I

Anti-Virus processing products which certified by SIAA
Reduce the number of specific virus

SIAA (Society of International sustaining growth for Antimicrobial Articles) is a gathering of organizations in Japan for antibacterial and antifungal agents, products, testing organizations with the aim of popularizing appropriate and reliable antibacterial and antifungal processed products.The SIAA mark is a symbol of trust and assurance to all consumers in Japan.

Antiviral Test





● Test Method: ISO 21702 ● Test Title: Antiviral Test ● Laboratory: Boken Quality Evaluation Institute

※Test results are measured values, not guaranteed values. ※Test results are for specific viruses and do not snow the effects on all viruses.

〈 Precautions 〉

※ The SIAA mark is displayed on products whose quality is controlled and information is disclosed according to the guidelines of the Antibacterial Product Technology Council, based on the results of evaluation by the ISO21702 method for antivirals and the ISO22196 method for antibacterials.
※ This product is not a drug
※ Reduces the number of specific viruses on the product
※ It does not suppress the growth of all bacteria.
※ Uses antiviral and antibacterial agents that have cleared SIAA safety standards.
※ Conforms to SIAA saftey standards.
※ Does not have the effect of promoting or reducing the absorption of viruses in the air.
※ Does not have the effect of decomposing or repelling the virus itself.
※ Effective against viruses adhering to the surface of REATEC.
※ Antiviral REATEC is not intended to treat or prevent illnesses.

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

INDEX

BC

item	page	row,column
BC-5451	45	c-1
BC-5452	45	c-3
BC-5453	46	c-2
BC-5454	47	c-4
BC-5455	46	c-3
BC-5456	45	g-2
BC-5457	47	g-4
BC-5458	47	a-1
BC-5459	47	c-1
BC-5460	46	c-1
BC-5461	47	b-3
BC-5462	47	d-2
BC-5463	47	e-4
BC-5464	45	a-2
BC-5465	47	c-2
BC-5466	47	e-2
BC-5467	45	a-3
BC-5468	47	g-1
BC-5469	46	c-4
BC-5470	45	g-3
BC-5471	45	b-1
BC-5472	45	e-4
BC-5473	45	e-2
BC-5474	47	b-4
BC-5475	45	f-1
BC-5476	47	f-1
BC-5477	46	a-3
BC-5478	46	a-4
BC-5479	45	e-1
BC-5480	47	g-3
BC-5481	46	d-3
BC-5482	46	d-4
BC-5483	45	f-2
BC-5484	47	b-1
BC-5485	47	b-2
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BC-5492	47	d-1
BC-5493	47	e-1
BC-5494	45	g-4
BC-5495	45	a-1
BC-5496	46	a-1
BC-5497	46	b-1
BC-5498	47	c-3
BC-5499	46	d-1
BC-5500	45	g-1
BC-5501	46	b-4
BC-5502	46	b-2
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BC-5506	47	d-3
BC-5507	47	e-3
BC-5508	46	d-2
BC-5509	47	g-2
BC-5510	47	f-2

FX

item	page	row,column
FX-5702	64	c-1
FX-5703	64	a-1
FX-5704	64	a-2
FX-5705	64	a-3

GD

item	page	row,column
GD-4903	70	a-1
GD-4904	70	d-1
GD-4906	70	b-3
GD-4907	70	d-3
GD-4908	70	d-2
GD-4909	70	a-2
GD-4913	70	a-3
GD-4914	70	b-4
GD-4915	70	c-1
GD-4916	70	d-4
GD-4917	70	d-5
GD-4918	70	b-5
GD-5253	70	b-1
GD-5254	70	b-2

RD

item	page	row,column
RD-5527	55	a-3
RD-5528	55	d-2
RD-5529	55	g-2
RD-5530	55	g-4
RD-5531	54	c-2
RD-5532	54	d-3
RD-5533	55	a-5
RD-5534	55	c-2
RD-5535	55	g-3
RD-5536	55	d-3
RD-5537	55	f-3
RD-5538	54	g-2
RD-5540	54	c-3
RD-5562	65	c-3
RD-5563	65	c-4
RD-5564	65	c-5
RD-5565	65	b-3
RD-5679	55	f-1
RD-5680	54	c-5
RD-5681	55	e-5
RD-5682	55	f-2
RD-5683	54	g-3
RD-5706	64	c-2
RD-5707	64	c-3
RD-5721	55	b-3
RD-5722	54	e-5
RD-5723	64	b-1
RD-5724	55	d-4
RD-5725	55	b-5
RD-5726	55	a-2

RW

item	page	row,column
RW-4002	23	a-2
RW-4004	24	f-2
RW-4007	26	c-2
RW-4008	27	c-1
RW-4009	27	e-2
RW-4012	26	d-3
RW-4013	29	e-1
RW-4014	29	a-1
RW-4015	25	a-1
RW-4016	25	d-2
RW-4017	29	c-2
RW-4018	25	b-2
RW-4031	23	b-4
RW-4035	23	a-1
RW-4036	23	b-2
RW-4047	24	b-1
RW-4048	24	c-2
RW-4052	25	a-2
RW-4053	25	b-1
RW-4057	23	f-1
RW-4060	23	e-1
RW-4062	23	f-3
RW-4063	23	e-3
RW-4064	23	f-4
RW-4067	26	b-3
RW-4068	24	f-1
RW-4069	24	e-2
RW-4073	25	d-1
RW-4074	26	a-1
RW-4076	24	d-4
RW-4078	26	c-3
RW-4079	26	d-2
RW-4083	26	d-1
RW-4085	27	b-2
RW-4087	27	a-1
RW-4089	25	d-3
RW-4090	25	d-4
RW-4091	29	c-1
RW-4092	29	d-1
RW-4094	29	b-1
RW-4096	29	a-2
RW-4097	27	d-4
RW-4101	27	d-1
RW-4102	27	c-2
RW-4103	27	e-1
RW-4109	27	d-3
RW-4113	29	d-2
RW-4119	29	e-2
RW-4124	33	b-2
RW-4125	33	c-2
RW-4128	33	b-1
RW-4131	33	c-1
RW-4841	33	d-1
RW-4843	33	e-1
RW-4844	33	d-3
RW-4845	33	e-3
RW-5001	24	e-1
RW-5002	26	b-1
RW-5007	24	c-1
RW-5018	27	d-2
RW-5020	27	b-1
RW-5021	24	d-1
RW-5037	23	a-3
RW-5039	23	b-3
RW-5040	24	a-1
RW-5041	26	b-2
RW-5042	33	a-1
RW-5043	33	a-2
RW-5044	33	a-3
RW-5046	15	a-3
RW-5049	18	f-3
RW-5050	15	c-2
RW-5051	17	a-1
RW-5052	17	e-3
RW-5360	15	a-1
RW-5361	18	c-1
RW-5362	17	e-1
RW-5363	17	f-1
RW-5364	17	f-4
RW-5365	18	a-1
RW-5366	16	b-2
RW-5367	18	b-2
RW-5368	15	e-2
RW-5369	17	c-1
RW-5370	21	a-1
RW-5371	21	b-2
RW-5372	21	b-3
RW-5373	15	b-2
RW-5374	15	e-1
RW-5375	16	e-2
RW-5376	18	e-2
RW-5377	15	b-1
RW-5378	16	a-1
RW-5379	17	b-2
RW-5380	15	d-3
RW-5381	18	f-1
RW-5382	17	e-2
RW-5383	17	f-2
RW-5384	18	e-1
RW-5385	17	d-1
RW-5386	17	f-3
RW-5387	18	b-3
RW-5388	16	d-1
RW-5389	35	b-1
RW-5390	35	a-1
RW-5391	15	f-1
RW-5392	15	f-2
RW-5393	16	e-1
RW-5394	18	d-3
RW-5395	15	d-1
RW-5396	18	a-2
RW-5397	18	d-2
RW-5398	16	c-1
RW-5399	15	b-3
RW-5400	18	c-2
RW-5401	18	e-3
RW-5402	35	c-1
RW-5403	35	d-1
RW-5404	35	e-1
RW-5411	32	a-1
RW-5412	32	a-2
RW-5413	31	a-1
RW-5414	31	b-1
RW-5415	31	b-2
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RW-5417	23	f-2
RW-5418	29	c-4
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RW-5420	33	e-2
RW-5421	23	d-2
RW-5422	23	d-3
RW-5423	25	c-1
RW-5424	25	c-2
RW-5425	23	c-1
RW-5426	23	e-4
RW-5427	24	f-3
RW-5428	27	e-3
RW-5429	29	e-3
RW-5612	18	b-1
RW-5613	15	c-1
RW-5614	15	b-4
RW-5615	17	b-3
RW-5616	15	a-2
RW-5617	16	b-1
RW-5618	16	b-3
RW-5619	16	d-4
RW-5620	15	d-2
RW-5621	15	f-4
RW-5622	18	f-2
RW-5623	16	f-1
RW-5624	16	d-2
RW-5625	15	f-3
RW-5626	16	f-3
RW-5627	17	d-2
RW-5628	18	d-1
RW-5629	18	f-4
RW-5630	16	d-3
RW-5631	17	b-1
RW-5632	21	b-1
RW-5633	16	f-2
RW-5634	17	d-3
RW-5635	29	a-3
RW-5636	25	b-3
RW-5637	25	e-2
RW-5638	23	b-1
RW-5639	23	d-1
RW-5640	24	b-2
RW-5641	24	d-2
RW-5642	26	c-1
RW-5643	24	d-3
RW-5644	27	b-3
RW-5645	30	a-1
RW-5646	30	a-2
RW-5647	25	e-1
RW-5648	29	c-3
RW-5649	24	f-4
RW-5650	24	b-3
RW-5651	33	c-3

RWE

item	page	row,column
RWE-5365	69	c-1
RWE-5366	69	b-2
RWE-5376	69	f-1
RWE-5378	69	a-2
RWE-5379	69	b-5
RWE-5384	69	e-2
RWE-5386	69	e-4
RWE-5387	69	d-1
RWE-5400	69	e-1

RX

item	page	row,column
RX-4592	63	a-4
RX-4593	63	a-5
RX-4594	63	c-4
RX-4596	63	c-5
RX-4599	63	c-2
RX-4602	63	c-1
RX-4603	63	c-3

TA

item	page	row,column
TA-4701	66	a-1
TA-4702	66	d-3
TA-4705	66	d-1
TA-4708	66	b-3
TA-4709	66	b-1
TA-4710	66	e-1
TA-4714	66	a-2
TA-4715	66	b-2
TA-4716	66	c-1
TA-4717	66	f-1
TA-4718	66	e-2
TA-4719	66	f-2
TA-4720	66	a-3
TA-4721	66	c-3
TA-4722	66	c-2
TA-4723	66	d-2
TA-4724	66	e-3
TA-4725	66	f-3
TA-4726	66	g-2
TA-4727	66	h-1
TA-4728	66	i-2
TA-4729	66	j-2
TA-4730	66	k-2
TA-4731	66	a-4
TA-4732	66	b-4
TA-4733	66	c-4
TA-4734	66	d-4
TA-4735	66	e-4
TA-4736	66	f-4
TA-4737	66	g-4
TA-4738	66	h-3
TA-4739	66	i-4
TA-4740	66	j-3
TA-4741	66	k-3
TA-4742	66	a-5
TA-4743	66	b-5
TA-4744	66	c-5
TA-4745	66	d-5
TA-4746	66	e-5
TA-4747	66	f-5
TA-4748	66	g-5
TA-4749	66	h-4
TA-4750	66	i-5
TA-4751	66	j-4
TA-4752	66	k-4
TA-4754	67	d-1
TA-4755	67	e-1
TA-4756	67	f-1
TA-4757	67	g-1
TA-4758	67	h-1
TA-4763	67	d-4
TA-4764	67	e-4
TA-4765	67	h-5
TA-4767	67	g-4
TA-4768	67	h-4
TA-4769	67	i-4
TA-4770	67	j-4
TA-4772	67	d-3
TA-4773	67	e-3
TA-4774	67	f-3
TA-4776	67	g-3
TA-4777	67	h-3
TA-4778	67	i-3
TA-4779	67	j-3
TA-4781	67	d-2
TA-4783	67	f-2
TA-4789	67	g-2
TA-4791	67	h-2
TA-4793	67	i-1
TA-4794	67	i-2
TA-4795	67	j-2
TA-4796	67	j-1
TA-4798	66	i-1
TA-4800	66	j-1
TA-4801	66	k-1
TA-5231	66	g-1
TA-5232	66	g-3
TA-5233	66	h-2
TA-5234	66	i-3
TA-5236	67	e-5
TA-5710	67	e-2
TA-5711	67	f-4
TA-5712	67	f-5
TA-5713	67	i-5
TA-5714	67	j-5
TA-5716	67	g-5

TAV

item	page	row,column
TAV-4714	72	c-2
TAV-4742	72	c-1
TAV-4744	72	d-4

TC

item	page	row,column
TC-4151	42	c-1
TC-4156	42	b-2
TC-4157	42	b-3
TC-4158	42	c-3
TC-4161	42	b-5
TC-4164	36	b-1
TC-4165	37	b-1
TC-4166	36	c-1
TC-4167	37	a-2
TC-4169	37	a-1
TC-4170	36	b-2
TC-4173	36	b-3
TC-4174	36	c-2
TC-4177	36	a-1
TC-4178	36	a-2
TC-4181	36	d-2
TC-4188	34	a-1
TC-4192	34	b-3
TC-4193	37	d-4
TC-4194	37	e-2
TC-4196	37	b-3
TC-4198	37	e-1
TC-4200	37	f-2
TC-4204	38	b-1
TC-4205	38	a-2
TC-4208	36	e-2
TC-4210	38	b-2
TC-4211	38	d-3
TC-4212	38	e-2
TC-4215	38	a-1
TC-4221	38	c-2
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TC-4224	36	g-3
TC-4225	38	f-2
TC-4231	38	g-2
TC-4233	34	b-2
TC-4235	41	a-1
TC-4238	36	f-2
TC-4240	40	b-2
TC-4241	40	d-2
TC-4244	37	d-1
TC-4247	34	c-2
TC-4249	40	e-4
TC-4251	38	f-1
TC-4254	39	d-1
TC-4255	34	d-1
TC-4256	39	a-2
TC-4257	38	g-1
TC-4258	39	c-1
TC-4260	38	g-4
TC-4261	39	f-1
TC-4262	39	a-3
TC-4263	39	b-1
TC-4265	38	f-3
TC-4269	39	b-2
TC-4270	38	e-3
TC-4272	38	g-3
TC-4273	39	e-2
TC-4277	39	e-1
TC-4278	39	f-2
TC-4280	39	b-3
TC-4282	39	d-2
TC-4286	39	b-4
TC-4288	39	c-2
TC-4296	39	e-3
TC-4299	40	g-1
TC-4303	40	f-4
TC-4304	40	e-3
TC-4305	41	c-1
TC-4307	41	d-2
TC-4308	39	g-3
TC-4309	34	f-1
TC-4310	40	g-3
TC-4311	40	f-3
TC-4313	41	e-1
TC-4317	41	b-3
TC-4322	41	b-2
TC-4323	34	e-1
TC-4324	41	c-3
TC-4327	41	g-2
TC-4330	41	g-1
TC-4331	34	e-3

item	page	row,column
TC-4332	34	f-3
TC-4335	34	f-2
TC-4336	41	e-4
TC-4338	41	f-1
TC-4339	41	g-4
TC-4344	41	g-3
TC-4346	42	e-1
TC-4348	38	e-1
TC-4349	42	e-2
TC-4354	42	f-2
TC-4360	37	d-2
TC-4362	41	f-2
TC-4448	62	a-1
TC-4473	61	f-2
TC-4474	61	g-3
TC-4476	61	c-1
TC-4478	61	c-2
TC-4501	59	b-3
TC-4502	59	a-2
TC-4503	59	b-4
TC-4509	59	d-3
TC-4510	59	d-4
TC-4541	51	a-1
TC-4542	51	a-2
TC-4543	51	f-3
TC-4567	62	b-3
TC-4568	62	a-2
TC-4569	62	b-2
TC-4571	62	d-3
TC-4572	62	c-3
TC-4573	62	c-4
TC-4574	62	d-4
TC-4575	62	c-5
TC-4576	62	d-5
TC-4577	52	c-2
TC-4579	52	c-3
TC-4580	52	b-1
TC-4584	52	b-2
TC-4586	53	a-4
TC-4637	65	d-1
TC-4638	65	d-2
TC-4639	65	e-1
TC-4640	65	e-2
TC-5053	42	a-1
TC-5054	42	b-1
TC-5055	42	c-2
TC-5056	42	b-4
TC-5057	42	c-4
TC-5058	42	c-5
TC-5061	37	b-2
TC-5062	37	c-4
TC-5063	40	a-2
TC-5064	40	c-2
TC-5065	36	f-1
TC-5066	38	c-1
TC-5067	36	e-3
TC-5068	41	b-1
TC-5069	37	f-1
TC-5070	40	d-3
TC-5071	41	c-2
TC-5072	40	b-3
TC-5073	41	a-2
TC-5078	37	f-3
TC-5079	40	e-2
TC-5080	41	c-4
TC-5081	36	e-1
TC-5086	36	g-2
TC-5087	39	g-4
TC-5088	36	g-1
TC-5089	37	d-3
TC-5090	41	e-3
TC-5091	36	g-4
TC-5092	40	e-1
TC-5093	40	f-2
TC-5094	39	g-2
TC-5095	41	d-4
TC-5098	37	g-2
TC-5099	38	f-4
TC-5100	40	f-1
TC-5101	39	g-1
TC-5102	37	c-2
TC-5103	38	d-1
TC-5104	36	d-1
TC-5106	34	a-2
TC-5108	38	b-3

item	page	row,column
TC-5109	39	a-1
TC-5110	41	e-2
TC-5111	40	g-4
TC-5113	37	g-1
TC-5114	39	f-3
TC-5117	42	f-1
TC-5118	42	d-3
TC-5119	42	e-5
TC-5120	42	f-5
TC-5121	42	e-3
TC-5122	42	e-4
TC-5123	42	f-3
TC-5124	42	f-4
TC-5179	61	f-1
TC-5180	61	g-1
TC-5181	61	g-2
TC-5182	61	c-3
TC-5183	61	c-4
TC-5184	61	c-5
TC-5185	61	b-2
TC-5186	61	b-3
TC-5187	61	b-4
TC-5188	61	b-5
TC-5189	61	b-1
TC-5190	61	a-1
TC-5191	61	a-2
TC-5192	61	a-3
TC-5204	51	d-1
TC-5205	51	e-1
TC-5206	51	e-2
TC-5208	52	d-2
TC-5211	53	c-1
TC-5212	53	c-2
TC-5213	53	b-1
TC-5214	53	b-2
TC-5431	39	d-3
TC-5432	42	d-1
TC-5433	42	d-2
TC-5434	37	g-3
TC-5435	36	d-3
TC-5436	40	d-1
TC-5437	41	d-1
TC-5438	36	e-4
TC-5439	36	f-3
TC-5440	40	g-2
TC-5441	37	c-3
TC-5442	40	c-1
TC-5443	39	e-4
TC-5444	41	d-3
TC-5445	34	c-1
TC-5446	34	d-2
TC-5447	34	c-3
TC-5448	34	d-3
TC-5553	52	c-1
TC-5554	52	f-1
TC-5555	62	b-4
TC-5556	62	b-5
TC-5652	37	c-1
TC-5653	34	b-1
TC-5654	37	g-4
TC-5655	34	e-2
TC-5656	40	a-1
TC-5657	38	e-4
TC-5665	51	f-1
TC-5668	51	f-2
TC-5669	52	d-1
TC-5673	52	a-2
TC-5674	53	c-4
TC-5675	53	c-3
TC-5697	62	b-1
TC-5699	63	a-2
TC-5700	63	a-1

TCE

item	page	row,column
TCE-4174	69	a-1
TCE-4212	69	a-4
TCE-4241	69	c-3
TCE-4261	69	d-3
TCE-4265	69	c-4
TCE-4277	69	a-5
TCE-4308	69	c-5
TCE-4310	69	d-4
TCE-4330	69	d-5

item	page	row,column
TCE-4331	69	f-2
TCE-4338	69	e-5
TCE-4348	69	b-4
TCE-4541	69	f-4
TCE-4542	69	f-5
TCE-5065	69	b-1
TCE-5066	69	a-3
TCE-5069	69	c-2
TCE-5070	69	d-2
TCE-5071	69	e-3
TCE-5091	69	b-3
TCE-5668	69	f-3

TCV

item	page	row,column
TCV-4164	72	a-1
TCV-4193	72	d-1
TCV-4196	72	b-3
TCV-4208	72	b-1
TCV-4241	72	d-2
TCV-4322	72	d-3
TCV-4445	72	a-5
TCV-5065	72	b-2
TCV-5118	72	a-3
TCV-5435	72	a-2

TD

item	page	row,column
TD-4545	58	d-2
TD-4546	58	d-1
TD-4548	58	c-3
TD-4549	58	d-3
TD-4551	57	b-2
TD-4561	62	c-1
TD-4562	62	d-1
TD-5201	58	c-2
TD-5202	58	c-1
TD-5217	62	c-2
TD-5218	62	d-2

TDE

item	page	row,column
TDE-4548	69	g-4
TDE-4549	69	g-5
TDE-4550	69	h-4
TDE-4551	69	h-5

TDV

item	page	row,column
TDV-4561	72	a-4

TFE

item	page	row,column
TFE-5241	69	g-1
TFE-5242	69	h-1
TFE-5243	69	g-2
TFE-5244	69	h-2
TFE-5245	69	g-3
TFE-5246	69	h-3

TN

item	page	row,column
TN-5168	61	f-3
TN-5169	61	g-4
TN-5170	61	f-4
TN-5171	61	g-5
TN-5172	61	e-1
TN-5173	61	e-2
TN-5174	61	d-1
TN-5175	61	e-4
TN-5176	61	e-3
TN-5177	61	d-2
TN-5178	61	e-5
TN-5209	52	b-3
TN-5210	52	c-4
TN-5311	58	b-2
TN-5312	58	b-3
TN-5313	58	a-1
TN-5314	58	b-4

item	page	row,column
TN-5315	51	b-1
TN-5316	51	c-3
TN-5317	51	c-4
TN-5318	51	e-3
TN-5319	52	a-1
TN-5320	52	e-1
TN-5321	52	f-2
TN-5322	52	e-2
TN-5323	52	e-3
TN-5324	52	f-3
TN-5325	52	f-4
TN-5326	59	c-1
TN-5327	59	d-1
TN-5328	59	c-2
TN-5329	59	a-1
TN-5330	59	b-2
TN-5331	60	c-3
TN-5332	60	b-2
TN-5334	60	c-4
TN-5658	48	a-3
TN-5659	48	a-2
TN-5660	48	a-4
TN-5661	48	a-1
TN-5670	53	a-2
TN-5671	53	a-1
TN-5672	53	a-3
TN-5687	58	b-1
TN-5688	59	b-1
TN-5689	59	d-2
TN-5693	60	c-1
TN-5694	60	c-2
TN-5695	60	b-1
TN-5698	63	a-3

TR

item	page	row,column
TR-4371	54	a-1
TR-4372	54	b-3
TR-4374	54	d-1
TR-4378	54	c-4
TR-4379	55	b-1
TR-4384	55	a-4
TR-4388	55	b-2
TR-4390	55	e-2
TR-4392	64	c-4
TR-4395	54	e-4
TR-4398	54	f-2
TR-4415	54	a-3
TR-4416	54	c-1
TR-4418	55	c-1
TR-4419	55	e-1
TR-4420	54	g-4
TR-4432	65	f-1
TR-5151	54	e-1
TR-5152	55	a-1
TR-5154	55	b-4
TR-5155	54	f-1
TR-5161	55	e-3
TR-5162	54	e-2
TR-5163	54	e-3
TR-5541	54	b-4
TR-5542	54	d-4
TR-5567	65	f-2
TR-5701	65	f-3

TU

item	page	row,column
TU-4521	48	c-2
TU-4522	48	d-1
TU-4523	48	b-1
TU-4524	48	e-3
TU-4525	48	e-1
TU-4526	48	e-4
TU-4527	49	a-1
TU-4528	49	b-2
TU-4531	49	b-1
TU-4532	49	c-3
TU-4533	49	c-1
TU-4626	65	a-3
TU-4628	65	a-4
TU-4629	65	b-2
TU-4630	65	b-1
TU-4631	65	c-1

item	page	row,column
TU-4632	65	c-2
TU-5193	49	a-2
TU-5194	49	b-3
TU-5195	49	c-4
TU-5219	65	e-3
TU-5220	65	f-4
TU-5221	65	d-3
TU-5222	65	e-4
TU-5223	65	f-5
TU-5551	48	c-1
TU-5552	49	c-2
TU-5662	48	b-2
TU-5663	48	e-2
TU-5664	48	c-3
TU-5666	51	c-1
TU-5667	51	c-2
TU-5708	65	a-2
TU-5709	65	a-1

TUV

item	page	row,column
TUV-4525	72	b-5
TUV-5551	72	b-4

TW

item	page	row,column
TW-1000	71	a-1
TW-2000	71	b-1

TWP

item	page	row,column
TWP-2001	71	b-2

TX

item	page	row,column
TX-4404	55	d-1
TX-4407	54	b-2
TX-4408	54	d-2
TX-4597	67	b-5
TX-4802	67	a-5
TX-4803	67	c-1
TX-5135	12	b-1
TX-5136	12	b-2
TX-5139	11	a-1
TX-5140	11	a-2
TX-5145	63	b-2
TX-5146	63	b-1
TX-5148	63	b-3
TX-5156	54	a-2
TX-5158	54	g-1
TX-5160	55	e-4
TX-5196	57	c-1
TX-5197	57	d-2
TX-5198	57	d-3
TX-5199	58	c-4
TX-5200	58	d-4
TX-5216	11	a-3
TX-5238	67	a-4
TX-5240	67	b-4
TX-5301	12	a-1
TX-5302	12	b-4
TX-5303	12	b-3
TX-5304	13	b-1
TX-5305	13	a-1
TX-5306	13	b-2
TX-5307	11	a-4
TX-5308	13	a-2
TX-5309	13	b-3
TX-5310	13	b-4
TX-5341	66	a-6
TX-5342	66	b-6
TX-5343	66	c-6
TX-5344	66	d-6
TX-5345	66	e-6
TX-5346	66	f-6
TX-5347	66	g-6
TX-5348	66	h-5
TX-5349	66	i-6
TX-5350	66	j-5
TX-5351	67	b-1
TX-5352	67	a-1

item	page	row,column
TX-5353	67	a-2
TX-5354	67	a-3
TX-5355	67	b-2
TX-5356	67	b-3
TX-5601	7	a-1
TX-5602	7	a-3
TX-5603	7	a-2
TX-5604	7	a-4
TX-5605	10	a-2
TX-5606	10	a-1
TX-5607	9	a-1
TX-5608	9	a-2
TX-5609	9	a-3
TX-5610	8	a-2
TX-5611	8	a-1
TX-5677	54	b-1
TX-5678	55	g-1
TX-5684	57	b-1
TX-5685	57	a-1
TX-5686	57	d-1
TX-5690	60	a-1
TX-5691	60	a-3
TX-5692	60	a-2
TX-5717	54	d-5

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) - Most REATEC finishes meet Class A rating.

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 Cycle Resistance 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 (-22°F and 150°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 7,000 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	13.4	35.6
Gypsum Board	11.3	12.4
Silicate Calcium Board	4.7	30.6
Melamine on Steel	18.7	36.4
PVC on Steel	34.8	33.5
Aluminum Plate	21.2	34.8
Stainless Steel	21.6	35.1
Acrylic Panel	24.5	35.5
Mortar	21.8	37.5
MDF	11.1	35.1
Electrogalvanized Sheet Steel	24.8	35.3
ABS	24.5	33.3
Melamine Panel	18.8	32.7
Polyester Panel	22.6	29.0
Glass	22.6	40.6

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 (TA, TC, BC)	REATEC Wood (RW)	REATEC COAT	REATEC EXTERIOR	REATEC DRY-ERASE	REATEC DOOR SKIN	Polarizing Film FX	Metal Deposited Film RD	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 (TA, TC, BC)			REATEC Wood (RW)			REATEC COAT			REATEC EXTERIOR			REATEC DRY-ERASE			REATEC DOOR SKIN			Polarizing Film FX			Metal Deposited Film RD			MELAMINE BOARD			VYNYL WALLPAPER			WOOD VENEER		
	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	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	○	◑	◎	●	◑	○	◑	◎	◎	○	○	○	○	◎	◎	●	●	●	●	●	●	○	○	◎	◎	◎	◎	●	◑	●	●	●	○

Results Key ◎ Excellent ○ Good ◑ Fair ● Poor

✦ Hygenic Film

The REATEC show on pages 66 & 67 of Color Series with ✦ mark are both Bacteriostatic & Anti-Fungal Hygienic Film.
※except Eggshell Matte, Coated Color(Mattte Gloss)

These selected designs are most suitable ofr 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.

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

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)

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REATEC vol.12 for EXPORT Decorative Architectural Film