Specialty

REATEC

DECORATIVE ARCHITECTURAL FILM

2020–2022

koroseal®

REATEC vol.10

2019-2021

key

- Additional image/s available. Please refer to the booklet inside the front cover.
- Also suitable for exterior use.
- Suitable for exterior use.
- Bacteriostatic & Antifungal
- For additional technical information, please refer to the booklet inside the front cover.

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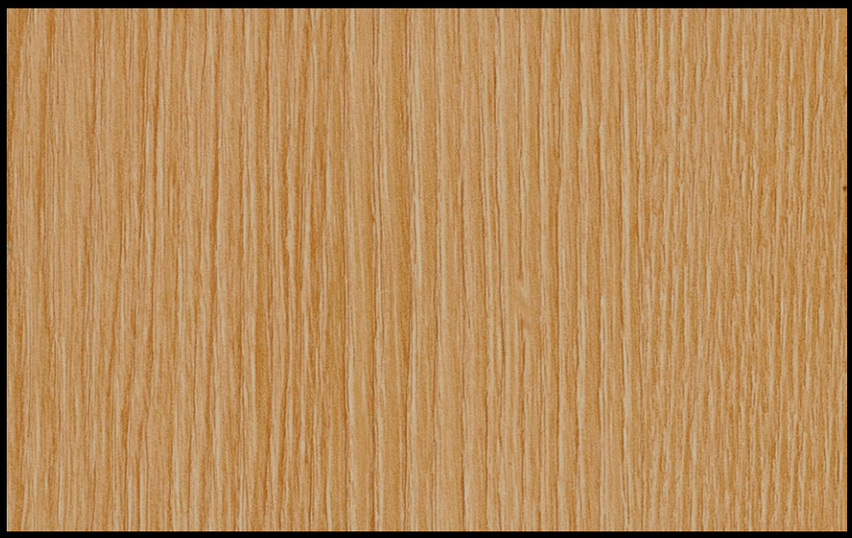
SUPERIOR WOOD

Ash
Oak
Layered Oak
Walnut
Cherry
Teak
Mahogany
Rosewood

RW5001

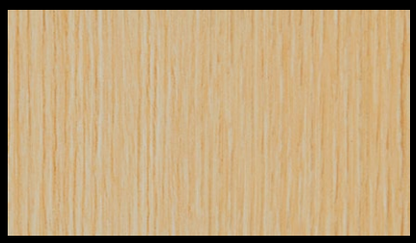
SUPERIOR WOOD Ash

1



RW5001 NEW page 03 Ash · SF

2



RW5002 NEW Ash · SF

RW5003 NEW Ash · SF

3

RW5004 NEW Ash · SF

RW5005 NEW Ash · SF

4

RW5006 NEW Ash · SF

A

B

Additional image/s available. Please refer to the booklet inside the front cover.
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

RW5005

SUPERIOR WOOD Oak

1

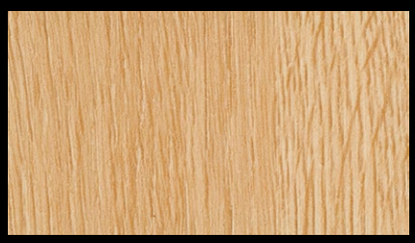
RW4001 ❗ Oak · SF

2

RW4002 ❗ Oak · SF

RW5007 NEW ❗ Oak · SF

3



RW4007 ❗ Oak · SF

RW5008 NEW ❗ Oak · SF

4

RW4004 page 08 ❗ Oak · SF

RW4008 ❗ Oak · SF

5

RW5009 NEW ❗ Oak · SF

A

RW4005 ❗ Oak · SF

B

Additional image/s available. Please refer to the booklet inside the front cover.
❗ For additional technical information, please refer to the booklet inside the front cover.

RW4004

RW5010

SUPERIOR WOOD Layered Oak

1

RW5010 NEW page 09 Layered Oak

2

RW5011 NEW Layered Oak

RW5012 NEW Layered Oak

3

RW5013 NEW Layered Oak

SUPERIOR WOOD Oak

4

RW5014 NEW Oak · SG

5

RW5015 NEW page 07 Oak · SG

| A

| B

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

SUPERIOR WOOD Walnut

1

RW5016 NEW ❗ Walnut · FG

2

RW5017 NEW ❗ Walnut · FG

RW4015 ❗ Walnut · FG

3

RW4018 ❗ Walnut · FG

RW4016 ❗ Walnut · FG

4

RW4019 page 05 ❗ Walnut · FG

RW4014 ❗ Walnut · FG

5

RW5018 NEW ❗ Walnut · FG

RW4017 ❗ Walnut · FG

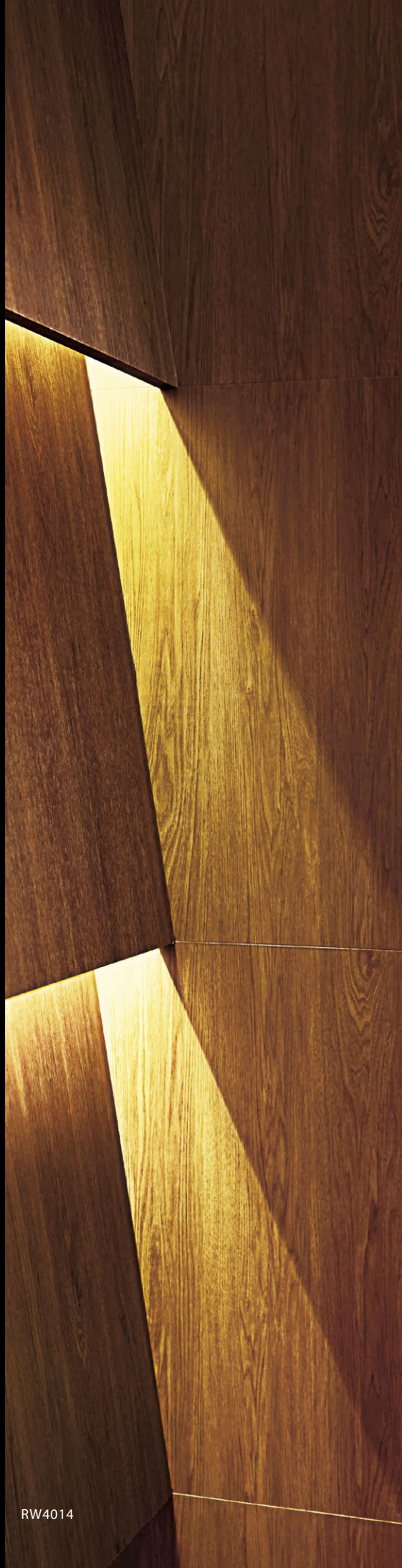
6

RW5019 NEW ❗ Walnut · FG

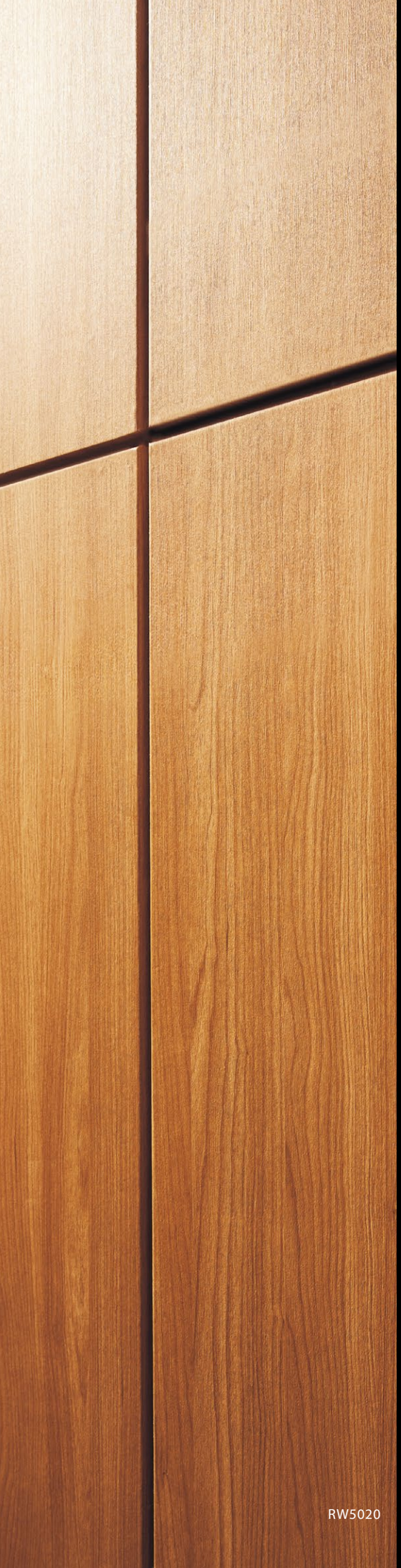
| A

| B

Additional image/s available. Please refer to the booklet inside the front cover.
❗ For additional technical information, please refer to the booklet inside the front cover.

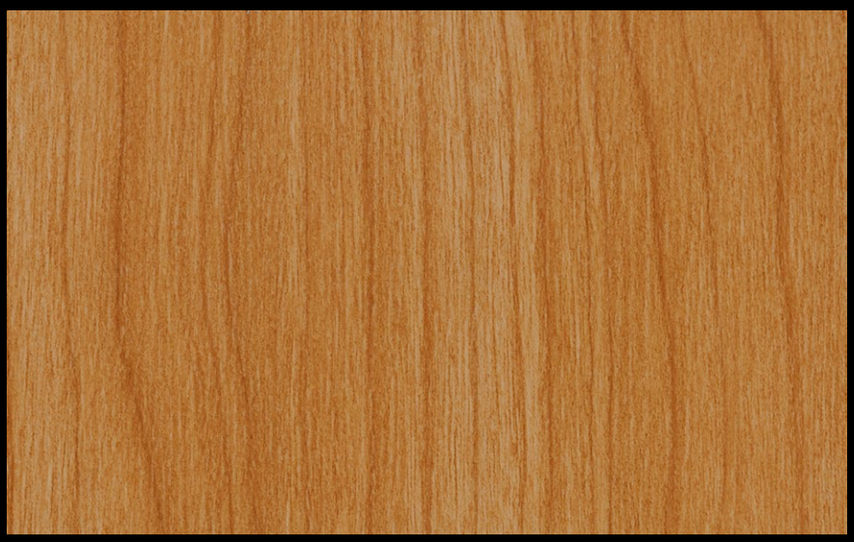


RW4014



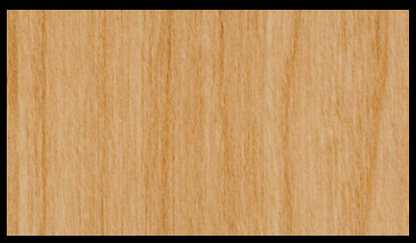
SUPERIOR WOOD Cherry

1

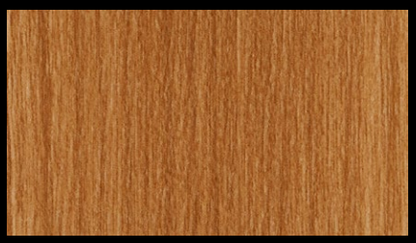


RW5020 NEW page 13 Cherry · SF

2



RW5021 NEW Cherry · SF



RW5022 NEW Cherry · SF

3

RW5023 NEW Cherry · SF

RW5024 NEW Cherry · SF

| A

| B

RW5020

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

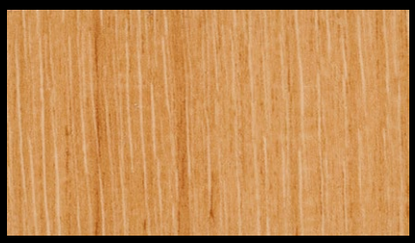
SUPERIOR WOOD Teak

1

RW4012 page 12 Teak · SG

2

RW5025 NEW Teak · SG



RW4010 Teak · SG

3

RW5026 NEW Teak · SG

RW4009 Teak · SG

4

RW4013 Teak · SG

| A | B

Additional image/s available. Please refer to the booklet inside the front cover.
For additional technical information, please refer to the booklet inside the front cover.

RW4009

RW5031

SUPERIOR WOOD Mahogany

1

RW5027 NEW page 15 Mahogany · SG

2

RW5028 NEW Mahogany · SG

RW5029 NEW Mahogany · SG

3

RW5030 NEW Mahogany · SG

SUPERIOR WOOD Rosewood

4

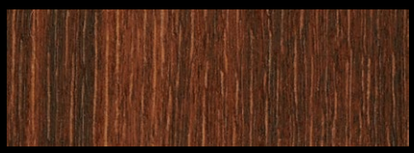
RW5031 NEW page 17 Rosewood · SG

5

RW5032 NEW Rosewood · SG

RW5033 NEW Rosewood · SG

6



RW5034 NEW Rosewood · SG

| A

| B

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

PREMIUM WOOD
RW5037

PREMIUM WOOD

RW4031 Walnut · SF

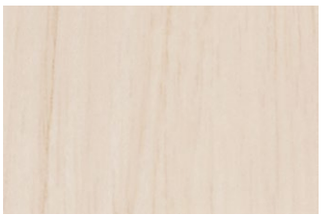
RW5037 NEW Plank Oak

RW5039 NEW Sycamore · SG

RW4032 Oak · SG

RW4037 Walnut · SG

RW4035 Oak · SF



RW4036 Ash · SF

RW4040 Oak · SF

RW4038 Ash · SF

RW4033 Walnut · FG

RW4042 page 04 Walnut · SG

RW4060 Teak · SG

RW4061 Walnut · SG

RW4049 Oak · SG

RW4052 Walnut · SF

RW4062 Walnut · SG

RW4057 Oak · SF

RW4063 page 03 Ash · SF

RW4064 Oak · SG

RW4059 Oak · SG

A B C D

1 2 3 4 5 6

Additional image/s available. 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

RW4043 Cherry · SG

RW5040 NEW page 10 Sycamore · SG

RW4066 page 15 Poplar · SG

2

RW4044 page 11 Anigre · SG

RW4074 Cherry · SG

3

RW4050 Oak · SG

RW4051 Oak · SF

RW5041 NEW Sycamore · SG

RW4067 page 16 Maple · SG

4

RW4047 Walnut · SF

RW4053 Walnut · SF

5

RW4048 Oak · SG

RW4068 page 08 Oak · SF

RW4071 page 13 Cherry · SF

6

RW4070 Oak · SG

A

RW4069 page 07 Oak · SG

B

RW4076 Cherry · SG

C

RW4073 page 12 Teak · SG

D

Additional image/s available. Please refer to the booklet inside the front cover.

1

RW4077 Poplar · SG

RW4083 Walnut · SF

RW4078 page 13 Cherry · SG

RW4082 Anigre · SG

2

RW4072 Cherry · SF

RW4084 Cherry · SF

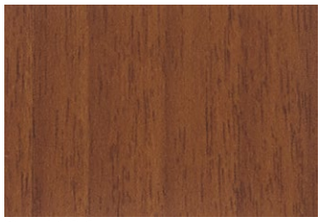
RW4086 Walnut · SG

RW4087 page 03 Anigre · SG

3

RW4079 Cherry · SG

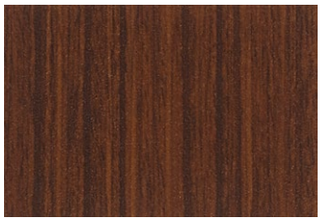
RW4102 Anigre · SG

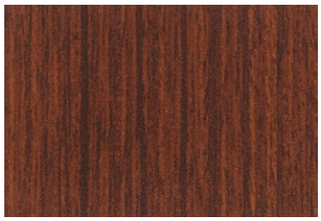

RW4106 Walnut · SF

RW4085 Cherry · SG

4

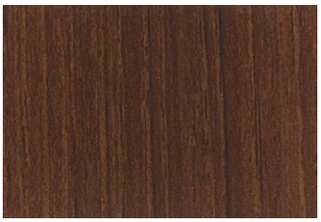
RW4088 page 07 Oak · SG

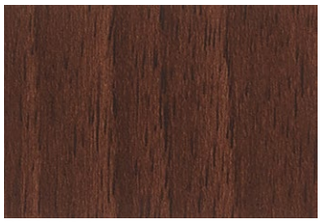

RW4103 page 12 Teak · SG


RW4109 Teak · SG

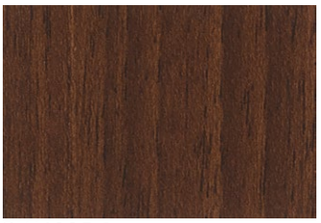
RW4111 page 17 Rosewood · FG

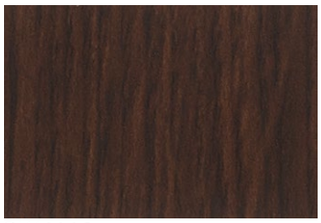
5


RW4097 Teak · SG


RW4104 Walnut · SF

6


RW4095 page 05 Walnut · SF


RW4118 Oak · SG

RW4120 page 15 Mahogany · SG

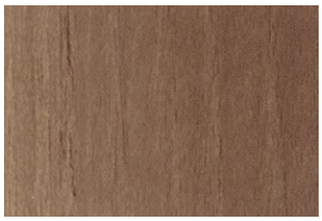
A B C D

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

PREMIUM WOOD

1

RW4089 page 06 Walnut · FG



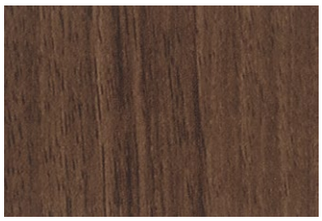
RW4090 Walnut · SF

RW4093 Cherry · SG

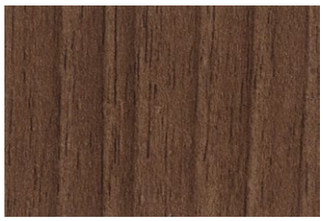
RW4096 page 05 Walnut · SF

2

RW4101 page 04 Walnut · SG



RW4094 page 05 Walnut · SF



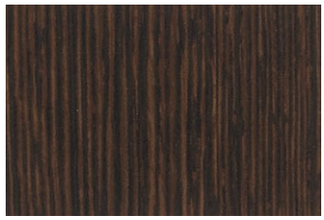
RW4091 Walnut · SF

RW4098 Walnut · SF

3

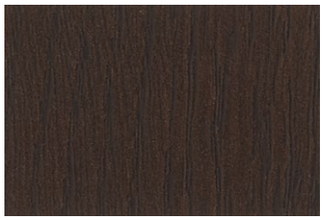
RW4092 Walnut · SG

RW4099 Walnut · SG



RW4112 page 04 Wenge · SG

4



RW5038 NEW page 09 Plank Oak

RW4116 Walnut · SF

5

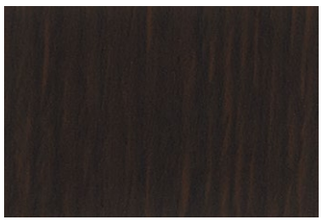
RW4121 Teak · SG

RW4113 Walnut · FG

RW4117 Maple · SG

6

RW4119 Oak · SG



RW4114 Oak · SG

RW4115 Cherry · SG

RW4123 Wenge · SG

A B C D

Additional image/s available. Please refer to the booklet inside the front cover.
For additional technical information, please refer to the booklet inside the front cover.

PREMIUM WOOD

1

RW5046 NEW Chalked Oak · SF

RW5047 NEW Chalked Oak · SF

RW5048 NEW Chalked Oak · SF

2

RW5049 NEW Chalked Oak · SF

3

RW5050 NEW Walnut · SG

RW5051 NEW Walnut · SG

RW5052 NEW Walnut · SG

4

RW5045 NEW Plank Oak

A	B	C	D

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

METALLIC WOOD

1

RW5042 NEW ❗ Metallic Oak · FG

RW4124 ❗ Metallic Oak · FG

RW4126 ❗ Metallic Oak · FG

2

RW4125 page 08 ❗ Metallic Oak · FG

RW4127 ❗ Metallic Oak · FG

3

RW4128 ❗ Metallic Ebony · SG

RW4131 page 06 ❗ Metallic Ebony · SG

RW4132 ❗ Metallic Ebony · SG

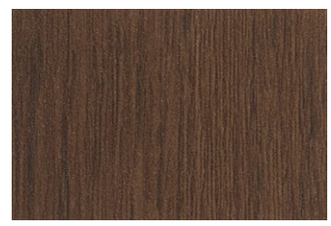
4

RW4129 ❗ Metallic Ebony · SG

5

RW5044 NEW ❗ Metallic Walnut · SF

RW5043 NEW page 04 ❗
Metallic Walnut · SF



RW5035 NEW page 09 ❗
Heat Treated Oak

6

RW4134 page 03 ❗ Ironwood · SG

RW5036 NEW ❗ Heat Treated Oak

| A | B | C | D

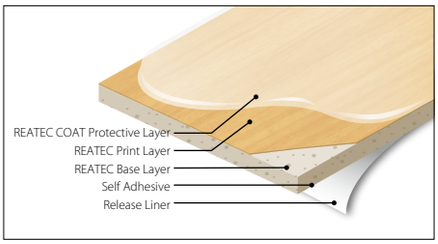
Additional image/s available. Please refer to the booklet inside the front cover.
❗ For additional technical information, please refer to the booklet inside the front cover.

REATEC COAT

Matte/Gloss

Superior protection against minor scratches and abrasion.

Special coating on top layer



*REATEC COAT cannot repair major damages, such as deep scratches, tears and abuse.

RW4843

Matte

RW4844 Maple · SG

RW4845 Maple · SG

RW4846 Maple · SG

Gloss

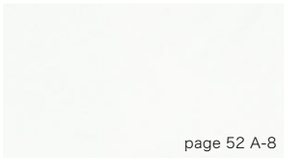
RW4841 Sycamore · SG

RW4842 Walnut · SG

RW4843 Zebrawood · SG

REATEC COAT products are also available in other pages.

1

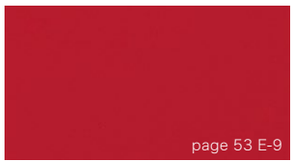


TX5237 Matte

TX4802 Gloss

2

TX5238 Matte



TX4803 Gloss

3

TX5239 Matte

TX4597 Gloss

TX5240 Matte

TN5209 Marmo Stone · Gloss

TN5210 Marmo Stone · Gloss

| A

| B

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

WOOD

TC5053

JAPANESE WOOD

1

TC5053 NEW page 11 ✦ Japanese Cedar · SG

TC5054 NEW ✦ Japanese Cedar · SG

TC4154 page 11 Japanese Cedar · SG

2

TC4151 page 12 Kalopanax · SG

TC4152 page 12 Kalopanax · FG

TC4157 page 10 Japanese Cherry · SG

TC4158 Japanese Cherry · SG

3

TC5055 NEW ✦Japanese Cypress · SG

TC4155 page 15 Japanese Cypress · SG

TC4156 page 15 Japanese Cypress · FG

TC4159 page 10 Japanese Shioji · SG

4

TC4160 Japanese Shioji · SG

5

TC5056 NEW page 12 ✦ Bamboo

A

TC4161 page 10 Japanese Elm · FG

B

TC5057 NEW ✦ Charred Wood

C

TC5058 NEW page 11 ✦ Charred Wood

D

page Additional image/s available. Please refer to the booklet inside the front cover. ✦ Bacteriostatic & Antifungal

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

WOOD

1

TC4170 page 07 ✦ Elm · SG

TC4179 Oak · SF

2

TC4164 Cherry · SF

TC4165 Walnut · SF

TC4174 page 07 Oak · SG

TC4187 Teak · SF

3

TC4177 Oak · SF

TC4178 Sycamore · SG

TC5104 NEW Hickory · SF

TC5061 NEW ✦ Ash · SG

4

TC4169 page 05 Walnut · SF

TC4173 Walnut · SG

TC4175 Walnut · SF

TC4359 Chalked Oak · SF

5

TC4167 Stained Wood · SG

TC4166 page 11 Ceder · SG

TC4171 page 17 ❗ Larch · SG

TC4197 page 03 ❗ Ash · SG

6

TC5112 NEW ✦ ❗ Larch · SG

TC5102 NEW ✦ Birds Eye Maple

TC4191 Oak · SF

TC4198 Prima Vera · SG

7

TC4196 ❗ Larch · SG

TC4184 Walnut · SF

TC4199 ❗ Ash · SG

TC4200 Walnut · SF

A B C D

Additional image/s available. Please refer to the booklet inside the front cover. ✦ Bacteriostatic & Antifungal
❗ For additional technical information, please refer to the booklet inside the front cover.

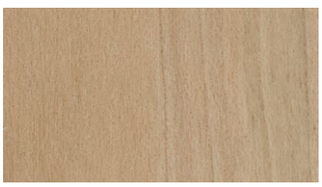
TC4181 Stained Wood · SG

TC4182 Oak · SF

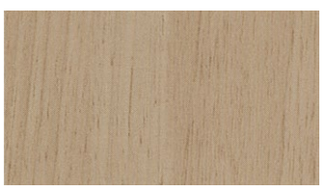
TC4176 Walnut · FG

TC5088 NEW ✦ Oak · FG

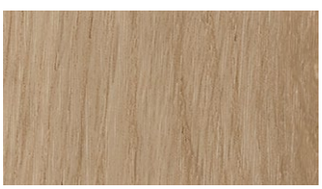
TC4189 Cherry · SG



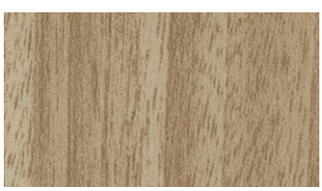
TC5098 NEW ✦ Cherry · FG



TC4193 Walnut · SG

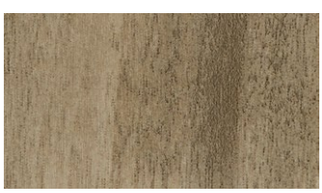


TC5089 NEW page 08 ✦ Oak · FG

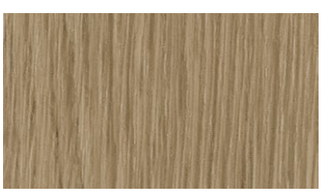


TC4185 Walnut · SG

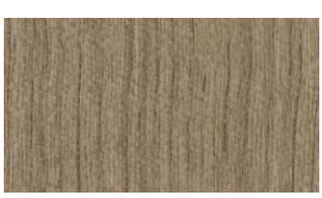
TC5113 NEW page 17 ✦ Limba · SG



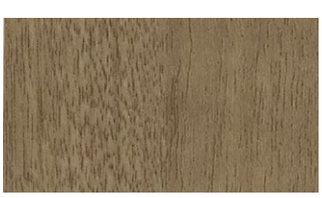
TC5078 NEW page 06 ✦ Walnut · FG



TC4194 Oak · SG



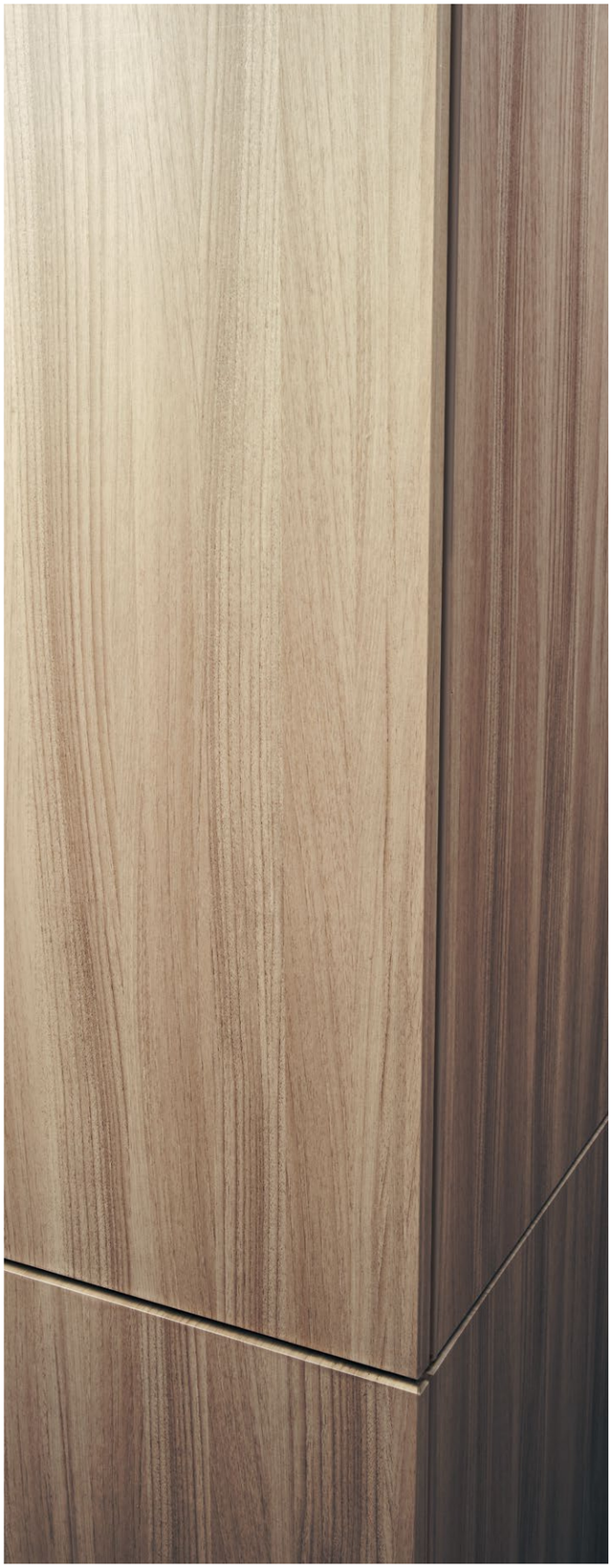
TC5062 NEW ✦ Ash · SG



TC4201 Walnut · SF

A

B



TC4193

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

WOOD

1

TC4180 Walnut · SG

TC5081 NEW ✦ Elm · SG

TC4202 Oak · SF

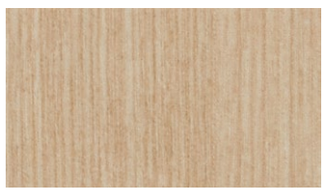
TC4208 ✦ Maple · FG

2

TC5065 NEW page 03 ✦ Ash · SF

TC4204 ✦ Cherry · SG

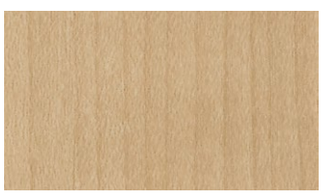
TC4226 Sycamore · SF



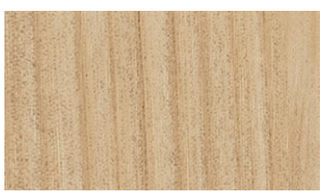
TC4232 Cherry · SG

3

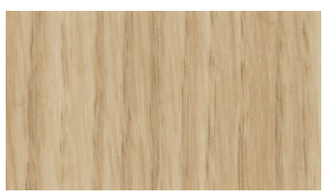
TC5103 NEW page 14 ✦Birds Eye Maple



TC4221 Maple · SG

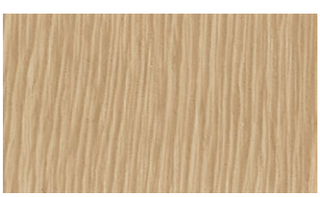


TC5066 NEW ✦ Ash · SF

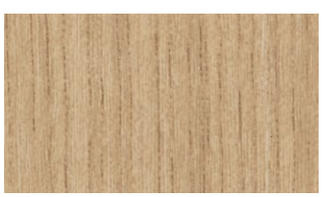


TC5083 NEW page 08 ✦ Oak · SG

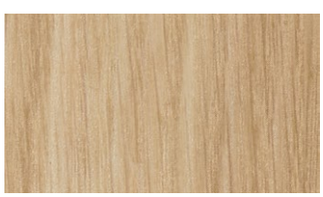
4



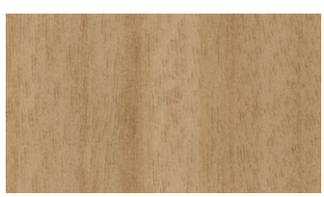
TC4222 Oak · SG



TC5063 NEW page 03 ✦ Ash · SG



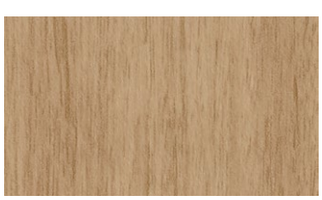
TC4223 Oak · SF



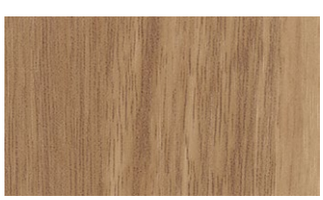
TC4229 Walnut · SG

5

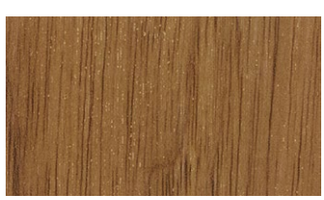
TC4224 page 04 Walnut · SG



TC5074 NEW page 06 ✦ Walnut · FG

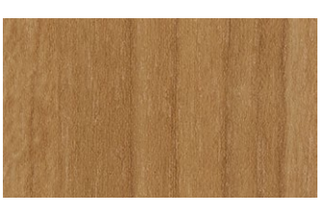


TC5072 NEW page 05 ✦ Walnut · SF



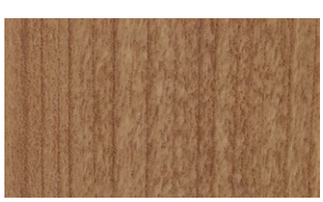
TC4230 page 06 Walnut · FG

6

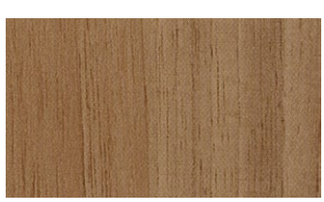


TC4219 Birch · SG

TC4225 page 08 Oak · SF

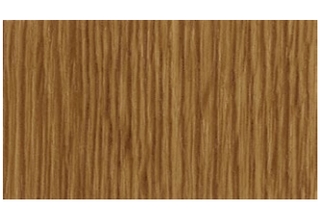


TC4246 Cherry · SF



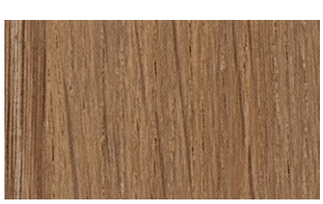
TC4241 Walnut · SG

7

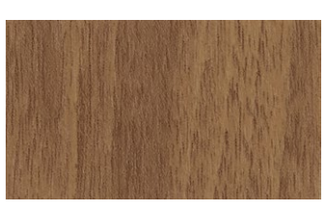


TC4231 page 07 Oak · SG

TC4235 Zebrawood · SG



TC5092 NEW ✦ Oak · FG



TC5075 NEW ✦ Walnut · FG

A B C D

Additional image/s available. Please refer to the booklet inside the front cover. ✦ Bacteriostatic & Antifungal

1

TC4214 Maple · SG

TC5097 NEW ✦ Cherry · SF

TC4227 Teak · SF

TC4244 Zebrawood · SG

2

TC5086 NEW ✦ Oak · SG

TC4238 page 12 Teak · SG

TC4239 Walnut · SF

TC5069 NEW page 04 ✦ Walnut · SG

3

TC5067 NEW page 03 ✦ Apple · SG

TC5082 NEW ✦ Elm · SG

TC4228 Walnut · SG

TC5084 NEW ✦ Oak · SG

4

TC5105 NEW page 14 Hickory · SF

TC4234 Walnut · FG

TC4360 page 08 Chalked Oak · SF

TC4190 page 10 Mulberry · SG

5

TC5091 NEW page 09 ✦ Oak · FG

TC4240 Walnut · SF

TC5064 NEW ✦ Ash · SG

TC4361 Chalked Oak · SF

6

TC5070 NEW ✦ Walnut · SG

TC4242 page 15 Prima Vera · SG

TC4237 page 04 Walnut · SG

TC4236 page 05 Walnut · SF

7

TC4248 Walnut · FG

TC4243 Walnut · SF

TC5079 NEW ✦ Walnut · FG

TC5093 NEW ✦ Oak · FG

A B C D

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

WOOD

1

TC4215 Maple · FG

TC4209 Birds Eye Maple

TC4210 page 16 Maple · SG

TC4207 page 16 Maple · FG

2

TC4220 Maple · FG

TC4205 page 10 Sycamore · SG

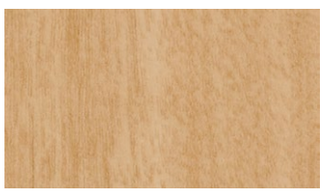
TC5108 NEW page 16 ✦ Maple · SF

TC5109 NEW ✦ Maple · SF

3

TC4216 page 15 Pear · SG

TC4211 Sycamore · SF



TC4217 Walnut · SG

TC4269 page 15 Pear · SF

4

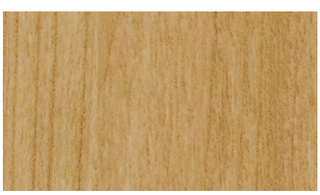
TC4218 Pear · SF

TC4206 page 16 Maple · FG

TC4262 page 10 Sycamore · SF

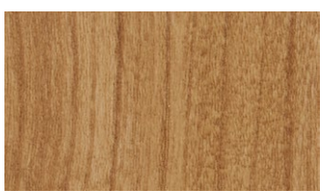
TC4252 Walnut · SG

5



TC4212 page 13 ✦ Cherry · SF

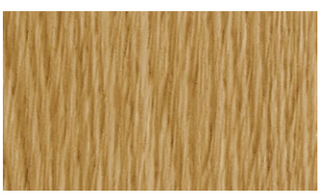
TC4263 Maple · FG



TC4264 page 14 Cherry · FG

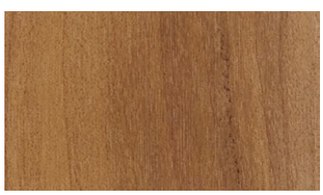
TC4253 page 14 Birch · SG

6

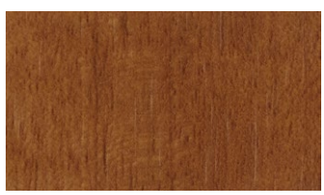


TC4251 Oak · SG

TC4270 Cherry · SG



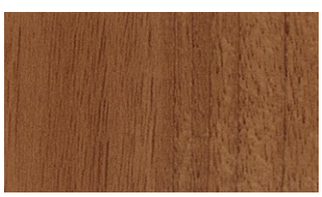
TC5099 NEW page 13 ✦ Cherry · FG



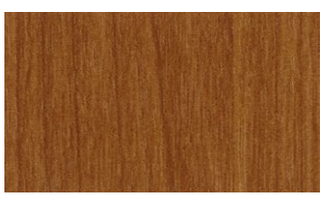
TC4277 page 16 Mahogany · SG

7

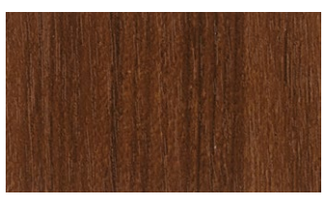
TC4257 page 08 Oak · SF



TC4276 Walnut · SG



TC4272 Cherry · SG



TC4267 Walnut · SF

A B C D

Additional image/s available. Please refer to the booklet inside the front cover. ✦ Bacteriostatic & Antifungal

1

TC4256 page 13 ✦ Cherry · SG

TC4280 Cherry · SG

TC4286 Pear · SG

TC4281 Sycamore · SF

2

TC4258 page 14 Birds Eye Maple

TC4282 Cherry · SG

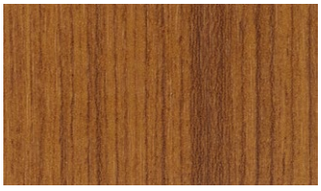
TC4288 Cherry · SG

TC4292 Pear · SG

3

TC4265 Cherry · SF

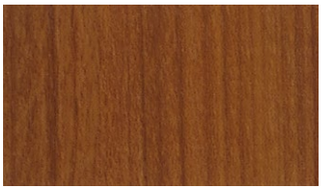
TC4259 Birds Eye Maple

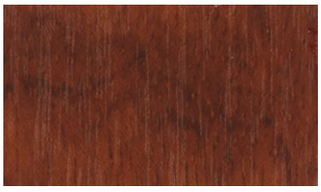

TC5096 NEW page 12 Teak · SG

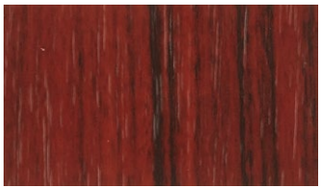
TC4293 Pear · SG

4

TC4254 Teak · SG

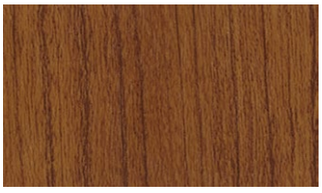

TC4273 Cherry · SF


TC4295 page 15 Bubinga

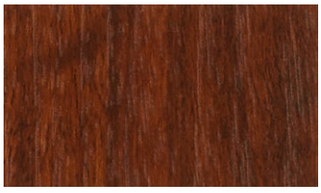

TC4294 Rosewood · SG

5

TC4266 Teak · SG

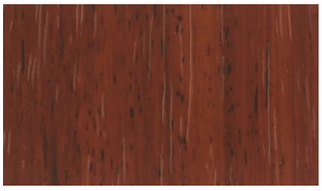

TC4298 Cherry · FG

TC4284 page 16 Mahogany · SG


TC4289 Anigre · SG

6

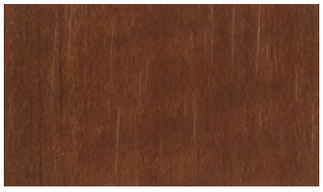
TC4283 page 04 Anigre · SG

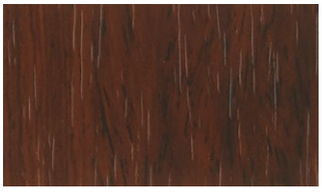

TC4296 page 09 Narra · SG

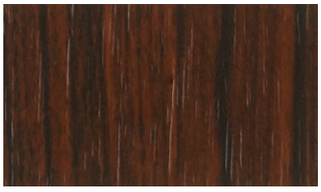
TC5114 NEW ✦ Limba · SG

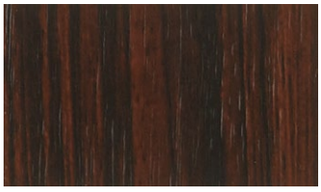
TC4297 Rosewood · FG

7


TC4278 Mahogany · SG


TC4285 Narra · SG


TC4279 page 17 Rosewood · SG

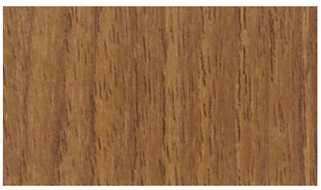

TC4291 Zebrawood · SG

A B C D

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

WOOD

1



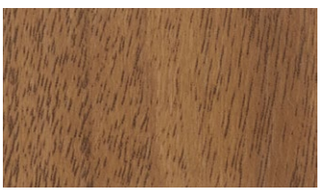
TC4261 page 12 Teak · SF

TC4260 Oak · SF

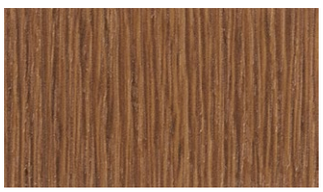
TC5100 NEW ✦ Cherry · FG

TC5073 NEW ✦ Walnut · SF

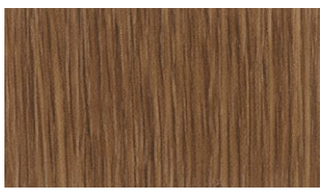
2



TC4304 Walnut · FG



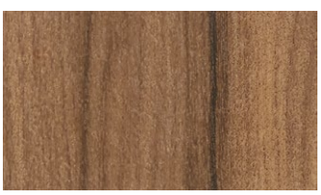
TC4299 Oak · SG



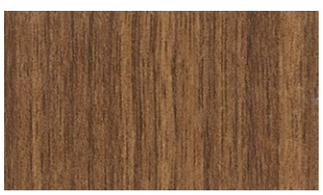
TC4249 Oak · SF

TC4322 page 04 Walnut · SG

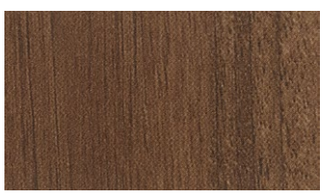
3



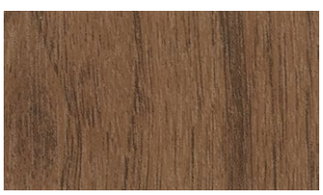
TC5068 NEW ✦ Apple · SG



TC4305 Walnut · SF

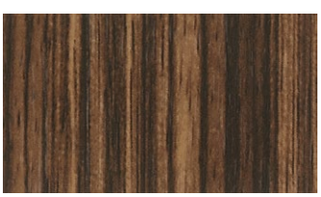


TC4317 Walnut · SG

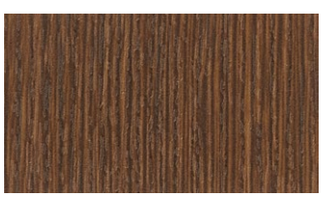


TC5076 NEW ✦ Walnut · FG

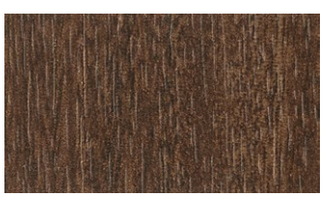
4



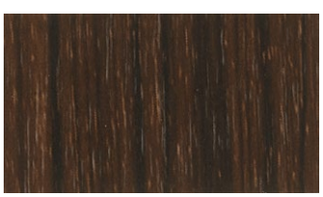
TC4306 Zebrawood · SG



TC4311 Oak · SG

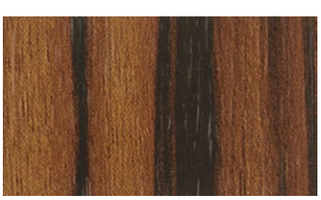


TC4324 Prima Vera · SG

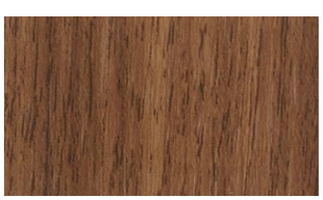


TC4320 Zebrawood · SG

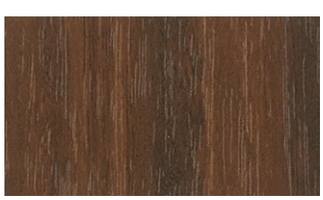
5



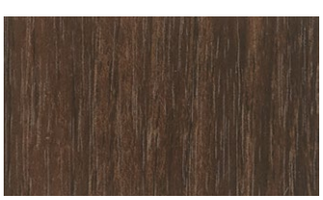
TC4300 page 06 Ebony · SG



TC4310 page 06 Walnut · FG

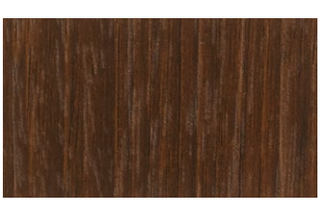


TC5111 NEW page 16 ✦Eucalyptus · SG

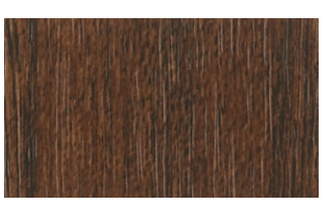


TC4330 Teak · SF

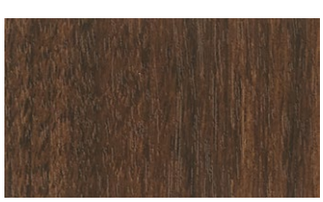
6



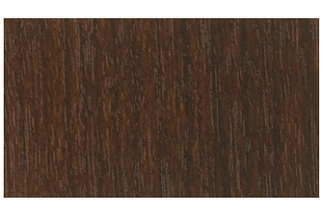
TC4312 Teak · SG



TC5094 NEW page 11 ✦Sucupira · FG

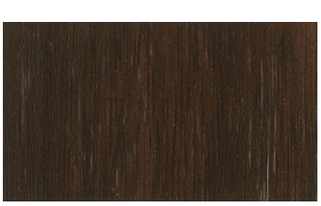


TC4307 page 05 ✦ Walnut · SF

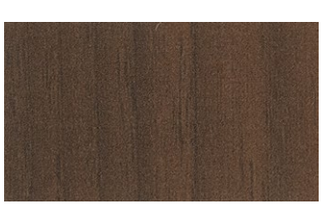


TC4319 Cherry · SF

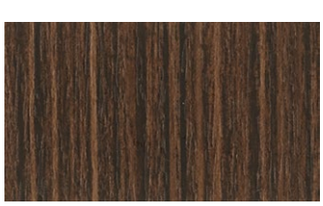
7



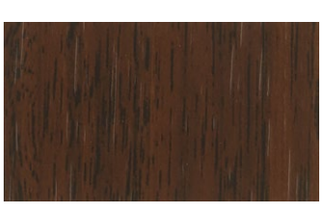
TC4313 Walnut · FG



TC4303 Walnut · SG



TC4302 Stained Wood · SG



TC4308 Walnut · FG

A B C D

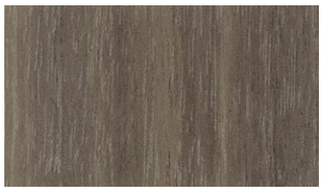
Additional image/s available. Please refer to the booklet inside the front cover. ✦ Bacteriostatic & Antifungal

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

1

TC5080 NEW ✦ Walnut · FG

TC5085 NEW ✦ Oak · SG


TC5110 NEW ✦ Eucalyptus · SG

TC4337 page 08 Oak · SF

2

TC4316 Prima Vera · SG

TC4328 Walnut · SG

TC4341 Walnut · SF

TC5090 NEW ✦ Oak · FG

3

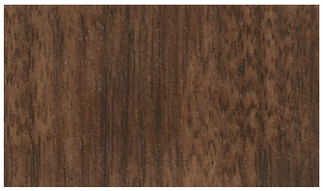
TC5071 NEW ✦ Walnut · SG

TC4340 page 05 Walnut · SF

TC5095 NEW ✦ Sucupira · FG

TC4336 page 17 Stained Wood · SG

4

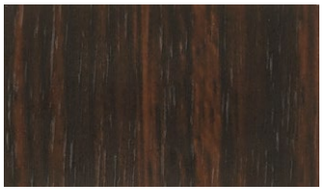

TC4329 Walnut · SF

TC5101 NEW ✦ Cherry · FG

TC4334 page 11 Zebrawood · SG

TC4362 Chalked Oak · SF

5


TC4321 page 11 Zebrawood · SG

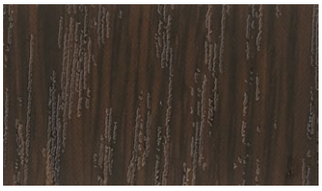
TC4314 page 17 Rosewood · FG

TC4338 Walnut · SG

TC4342 page 07 Ebony · SG

6

TC4333 Oak · SG


TC4327 Oak · SF

TC5077 NEW ✦ Walnut · FG

TC4344 Zebrawood · SG

7

TC5087 NEW page 07 ✦ Oak · SG

TC4343 ❗ Ceder · SG

TC4339 Walnut · SF

TC4345 Oak · SG

A B C D

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

WOOD Horizontal Grain

1

TC5106 NEW ❗ Hickory · SF

TC5104

TC4203 ❗ Cherry · SG

TC4204

2

TC5107 NEW ⊕ page 14 ❗ Hickory · SF

TC5105

TC4250 ⊕ page 14 ❗ Cherry · SG

TC4256

3

TC4192 ❗ Walnut · SG

TC4193

TC4274 ❗ Cherry · SG

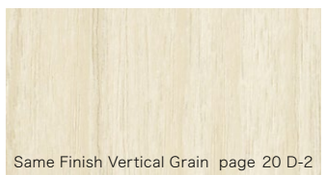
TC4280

4

TC4247 ✦ ❗ Walnut · SG

TC4241

TC4188 ❗ Teak · SF



TC4187

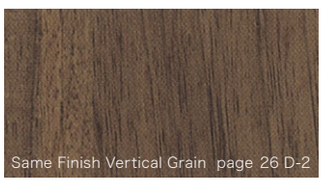
5

TC4233 ❗ Teak · SF

TC4227

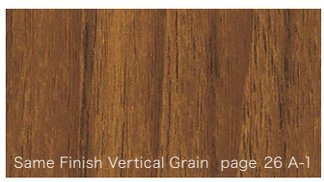
6

TC4323 ⊕ page 06 ✦ ❗ Walnut · SG



TC4322

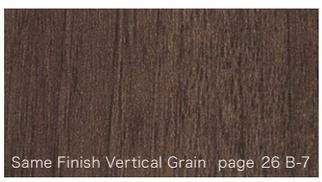
TC4255 ⊕ page 13 ❗ Teak · SF



TC4261

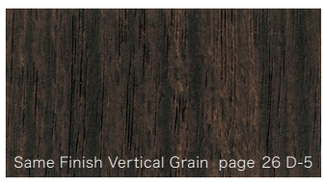
7

TC4309 ❗ Walnut · SG



TC4303

TC4331 ❗ Teak · SF



TC4330

A B

⊕ Additional image/s available. Please refer to the booklet inside the front cover. ✦ Bacteriostatic & Antifungal
❗ For additional technical information, please refer to the booklet inside the front cover.

TC4247

TC4301 ❗ Zebrawood · SG

A

TC4335 page 11 ✦ ❗Zebrawood · SG

B

TC4315 page 16 ❗ Mixwood

C

TC4332 ❗ Mixwood

D

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

WOOD

1

TC4346 page 14 Pine

TC4354 Rough Thom Teak

TC4349 page 13 Rough Thom Teak

TC5125 NEW page 13 ✦ Chestnut

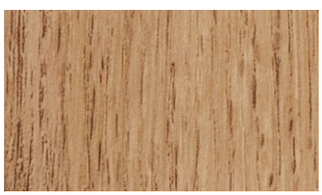
2

TC4347 Plank Oak

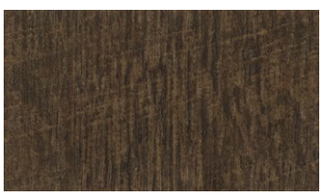
TC5115 NEW page 07 ✦ OSB

3

TC4355 page 03 Colored Ash · SG

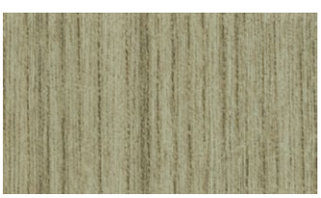


TC4348 page 09 Plank Oak



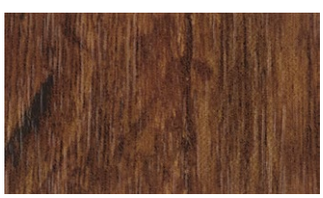
TC4352 page 09 ✦ Scratched Oak

4



TC4356 Colored Ash · SG

TC5116 NEW page 10 ✦ Castor · FG

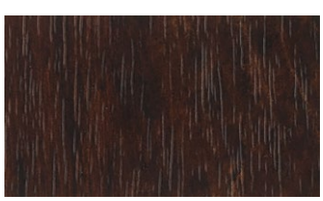


TC4357 page 10 Antique Teak

TC5117 NEW page 06 ✦ Layered Walnut

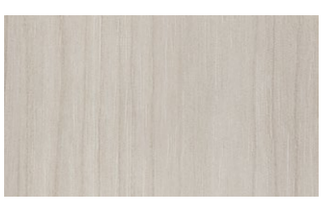
5

TC4353 page 09 Plank Oak

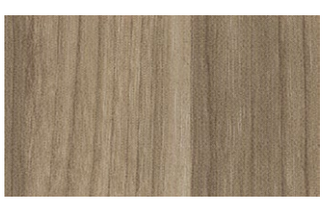


TC4358 Antique Teak

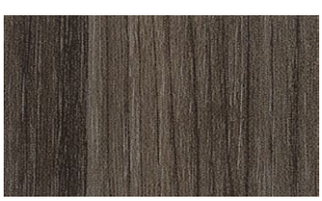
6



TC5118 NEW ✦ Plank Cherry

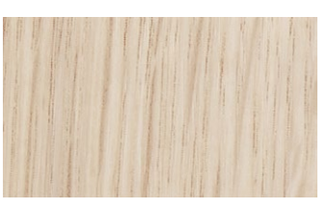


TC5119 NEW page 14 ✦ Plank Cherry

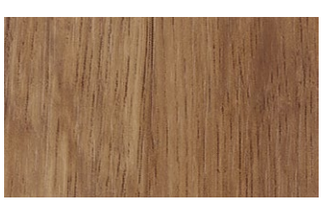


TC5120 NEW ✦ Plank Cherry

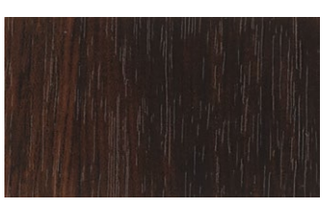
7



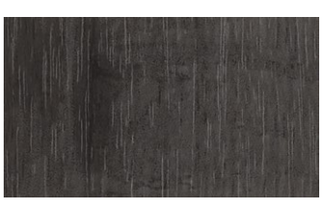
TC5121 NEW ✦ Layered Oak



TC5122 NEW page 09 ✦ Layered Oak



TC5123 NEW ✦ Layered Oak



TC5124 NEW ✦ Layered Oak

A B C D

Additional image/s available. Please refer to the booklet inside the front cover. ✦ Bacteriostatic & Antifungal

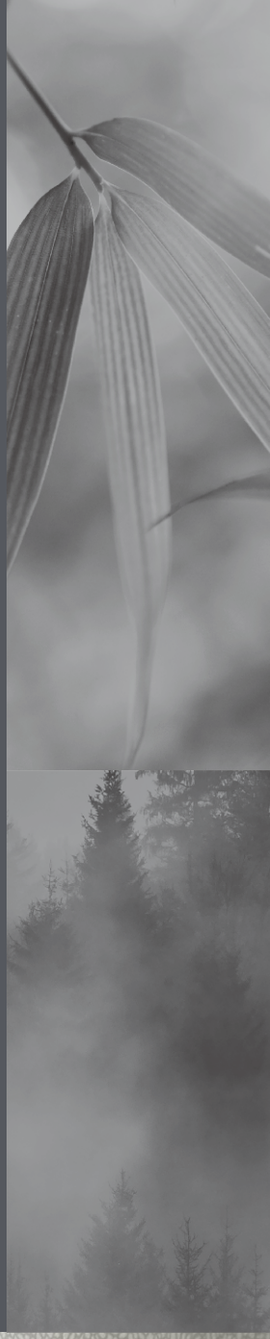
TC5117

TC4346

TC4353

Inspired *by* Nature

TX5135



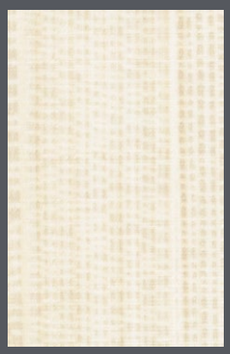
TX5138

TX5131

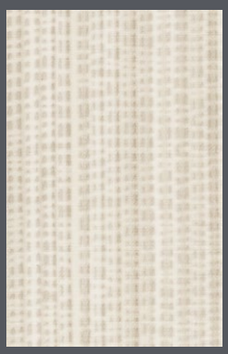
Shinoha -Bamboo Grass-

1

TX5131 NEW



TX5132 NEW

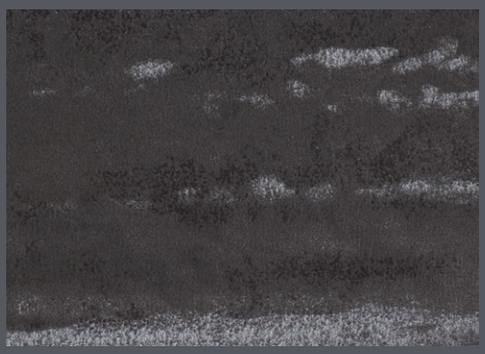


TX5133 NEW

TX5134 NEW

Kiridachi -Fog-

2

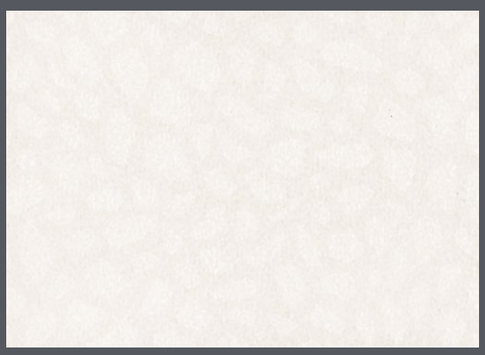


TX5135 NEW page 19

TX5136 NEW

Sansan -Coral-

3



TX5137 NEW

TX5138 NEW

| A | B | C | D

Additional image/s available. Please refer to the booklet inside the front cover.
For additional technical information, please refer to the booklet inside the front cover.

Width : 1,220mm (48 inches)

TX5145

TX5141

TX5139

Shiramayu -Cocoon-

1

TX5139 NEW ✦ ❗

TX5140 NEW ✦ ❗

Shimyaku -Dragonfly-

2

TX5141 NEW ✦ ❗

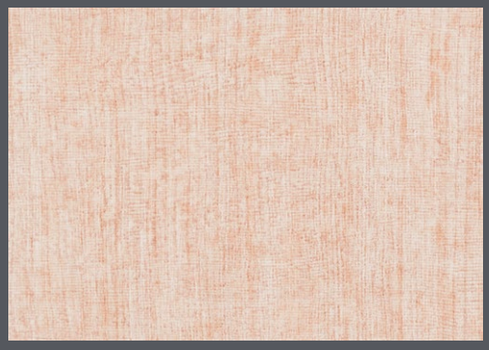
TX5142 NEW ✦ ❗

TX5143 NEW ✦ ❗

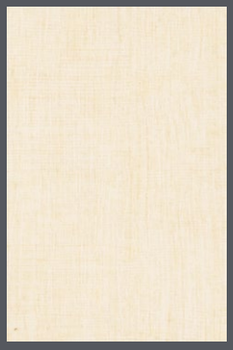
TX5144 NEW ✦ ❗

Hanazome -Petals-

3



TX5145 NEW ✦



TX5146 NEW ✦

TX5147 NEW ✦

TX5148 NEW ✦

| A | B | C | D

✦ Bacteriostatic & Antifungal

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

Width : 1,220mm (48 inches)

METALLIC

	A	B	C	D	E
1	TR4371 ❗	TR4372 ❗	TR4373 ❗	TR4374 ❗	TR5151 NEW ❗
2	TR4375 ❗	TR4377 ❗	TR5152 NEW ❗	TR4388 ❗	TR4389 ❗
3	TR4376 ❗	TR4378 ❗	TR5153 NEW ❗	TR4379 ❗	TR4380 ❗
4	TR4381 ❗	TR4382 ❗	TR4383 ❗	TR4384 ❗	TR5154 NEW ❗
5	TR4386 ❗	TR4385 ❗	TR4387 ❗	TR4390 ❗	TR4396 ❗
6	TR4391 ❗	TR4392 ❗	TR4393 ❗	TR4394 ❗	TR4395 ❗
7	TR4397 ❗	TR5155 NEW ❗	TR4398 ❗	TR4399 ❗	TR4400 ❗

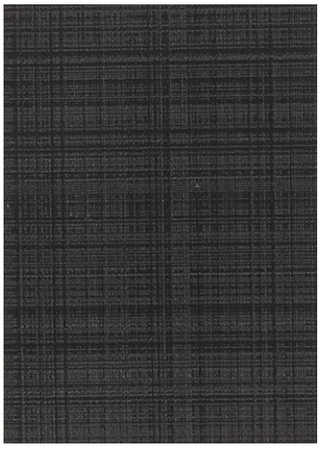
❗ For additional technical information, please refer to the booklet inside the front cover.

1

TX5156 NEW

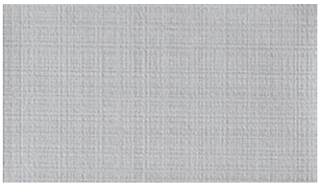
TX5157 NEW

TX4404



TX5158 NEW

2



TX4403

TX4405

3

TX4407

TX5159 NEW

TX5160 NEW

4

TX4408

TX4409

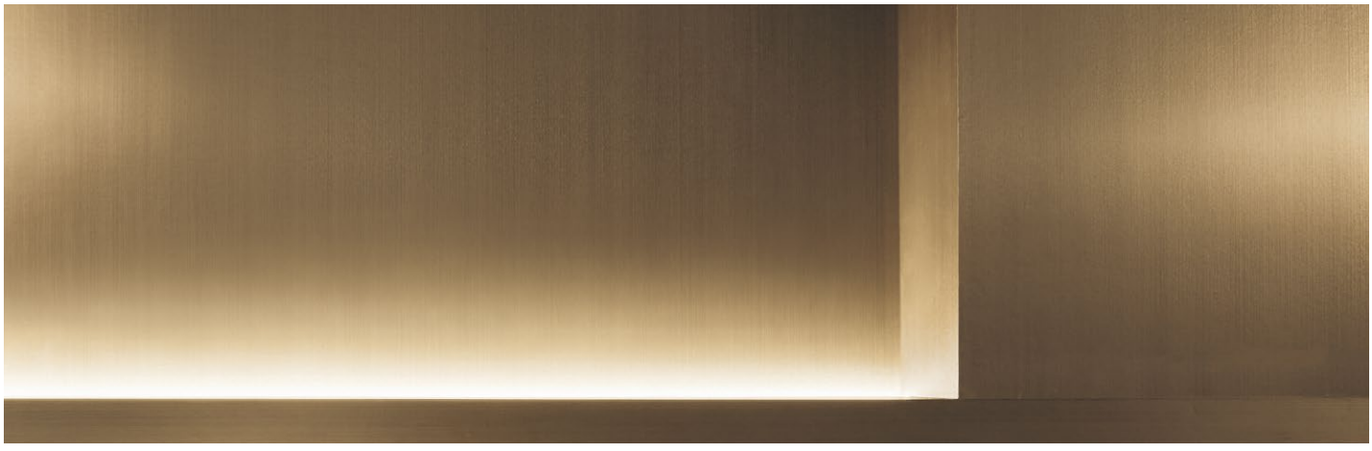
5

TX4411

TX4412

TX4413

TX4410



TX5160

A | B | C | D

Width : 1,220mm (48 inches)

METALLIC

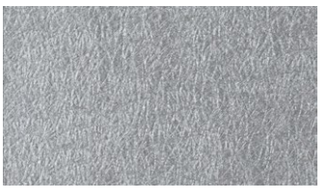
1

TR4415 ❗

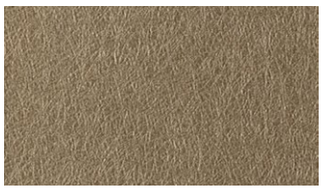
TR4417 ❗

TR5163 NEW ❗

2



TR4416 ❗



TR4418 ❗

3

TR5162 NEW ❗

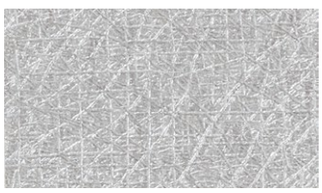
TR5161 NEW ❗

TR4419 ❗

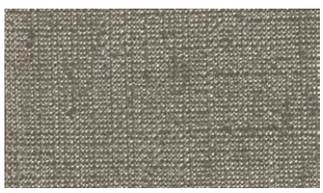
TR4420 ❗

4

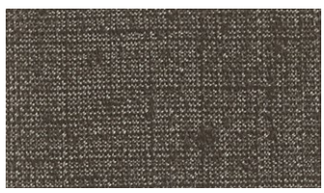
TX4467 ❗



TX4468 ❗

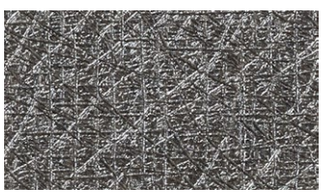


TX4461 ❗

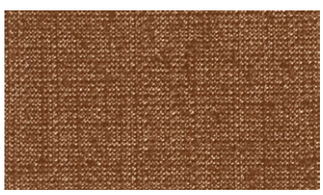


TX4465 ❗

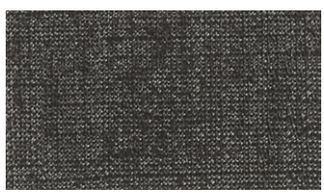
5



TX4469 ❗



TX4464 ❗



TX4466 ❗

TX4467

A	B	C	D

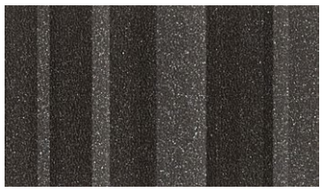
✦ Bacteriostatic & Antifungal ❗ For additional technical information, please refer to the booklet inside the front cover.

GEOMETRIC

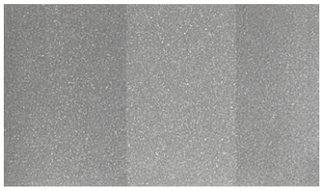
1

TR4432

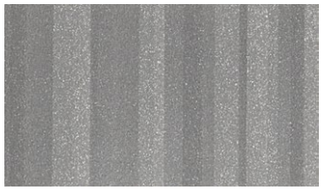
TR4439


TR4438

2


TR4431

TR4437


TR4436

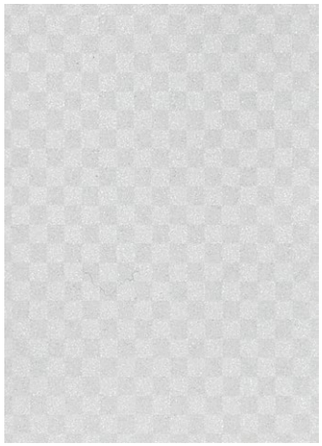
TR4440

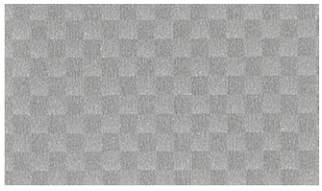
3

TC4445

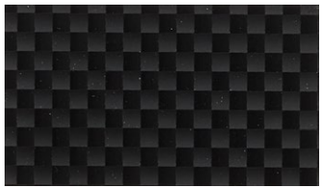
TC4446

TC4447


TR4452

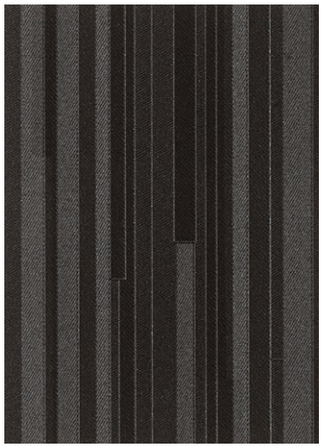

TR4453

4


TR4454

5

TC5166 NEW


TC5167 NEW

TC4448

6

TC4451

7

TC4441

A

TC4442

B

TC4443

C

TC4444

D

Width : 1,220mm (48 inches)

FABRIC

1

TN5168 NEW ❗

2

TN5169 NEW ❗

TN5170 NEW ❗

TN5171 NEW ❗

3

TN5174 NEW ❗

TN5175 NEW ❗

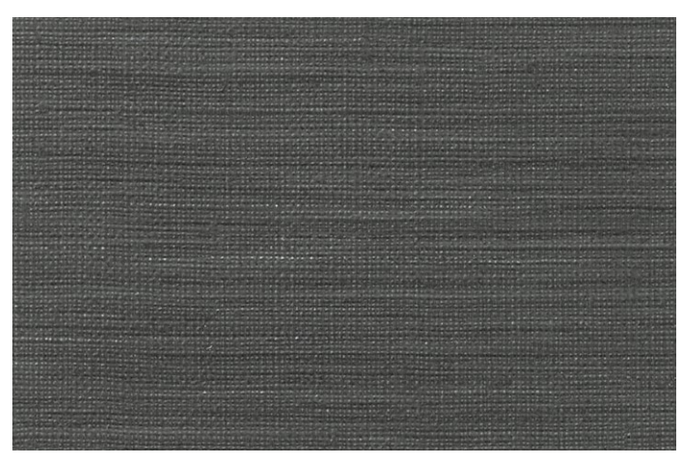
TN5176 NEW ❗

TN5177 NEW ❗

4

TN5172 NEW ❗

TN5173 NEW ❗



TN5178 NEW ❗

| A | B | C | D

✦ Bacteriostatic & Antifungal ❗ For additional technical information, please refer to the booklet inside the front cover.

FABRIC

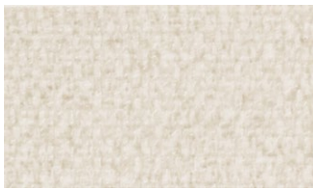
TC5179 NEW

TC5180 NEW

TC4475

TC4478

TC4476



TC4479

TC5179

TC5181 NEW

TC4473

TC4474

TC5182 NEW

TC5183 NEW

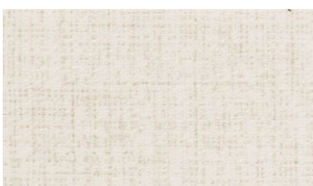
TC5184 NEW

TC5185 NEW

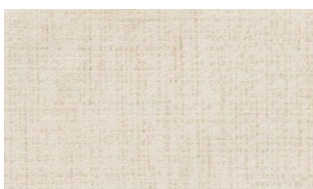
TC5186 NEW

TC5187 NEW

TC5188 NEW



TC5189 NEW



TC5190 NEW

TC5191 NEW

TC5192 NEW

A B C D

1 2 3 4 5 6 7

Width : 1,220mm (48 inches)

CONCRETE

TC5204

1

TC5204 NEW page 19 ✦

TC5205 NEW ✦

TC5206 NEW ✦

2

TC4543 page 19 ❗

TC4541 page 19 ❗

TC4542 ❗

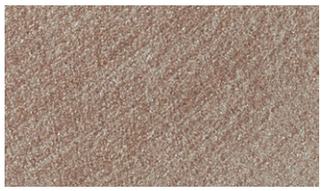
A | B | C | D

Additional image/s available. Please refer to the booklet inside the front cover. ✦ Bacteriostatic & Antifungal
❗ For additional technical information, please refer to the booklet inside the front cover.

STUCCO

TU4521

TU4523



TU4522 page 19 ❗

TU4524 ❗

TU4525

TU4526 ❗

TU4527

TU5193 NEW

TU4528

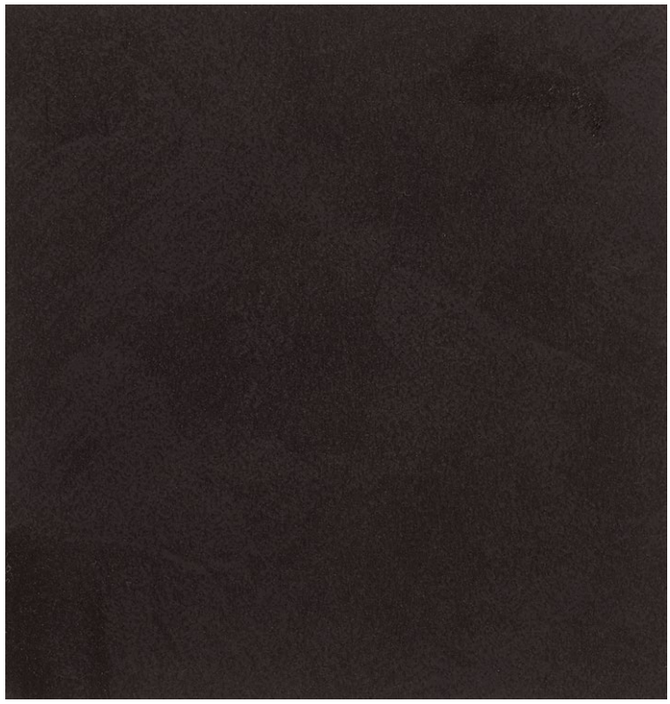
TU5194 NEW

TU4529

TU4533 page 19

TU4531

TU4532



TU5195 NEW

1 2 3 4 5 6 7

A B C D

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

Width : 1,220mm (48 inches)

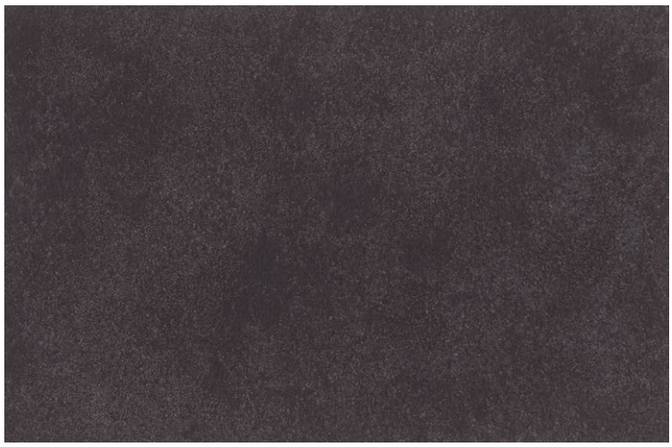
TX5198

RUST / CERAMIC

1

TX5196 NEW page 20

TX5197 NEW



TX5198 NEW

2

TD4550

TD4551 page 20

TD4548 page 20

TD4549

3

TD5201 NEW

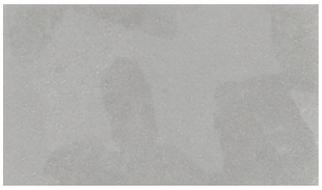
TD4545 page 19

TD5202 NEW

TD4546

4

TD5203 NEW page 20



TX5199 NEW page 20

TX5200 NEW

TD4547 page 19

5

TD4552

TD4553 page 20

TC4544 page 19

A | B | C | D

Additional image/s available. Please refer to the booklet inside the front cover. ✦ Bacteriostatic & Antifungal
For additional technical information, please refer to the booklet inside the front cover.

Width : 1,220mm (48 inches)

ABSTRACT

TD4562

1

TD4561 ✦ ❗

TD5217 NEW ✦ ❗

2

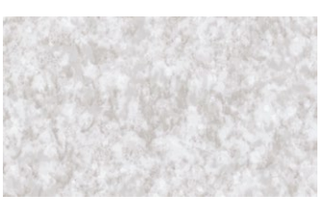
TD4562 ⊕ page 20 ✦ ❗

TD5218 NEW ✦ ❗

TR5216 NEW ❗

TR5215 NEW ⊕ page 21 ❗

3



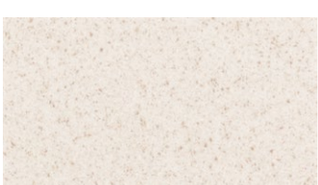
TC4567

TC4568

TC4571 ✦

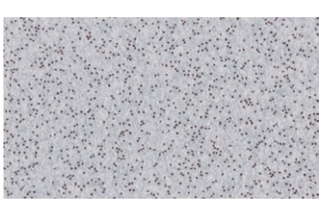
TC4572 ✦

4



TC4573

TC4574



TC4575 ❗

TC4576 ❗

5

TC4569 ⊕ page 20 ✦

TR4563 ⊕ page 20

TR4564

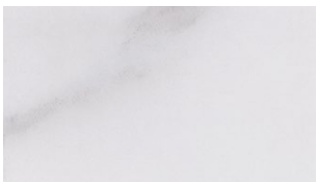
| A | B | C | D

⊕ Additional image/s available. Please refer to the booklet inside the front cover. ✦ Bacteriostatic & Antifungal
❗ For additional technical information, please refer to the booklet inside the front cover.

STONE

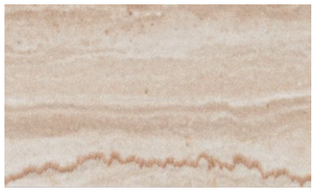
TC4580 page 21 ✦ Ajax

TC4577 page 21 Bianco



TC4578 page 21 ✦ Arabescato

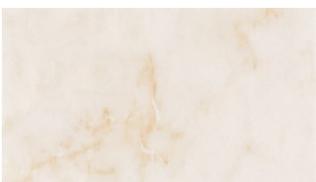
TC4581 page 21 Botticino



TC5207 NEW page 22 ✦ ❗ Serpeggiante

TC5208 NEW page 22 ✦ ❗ Travertine

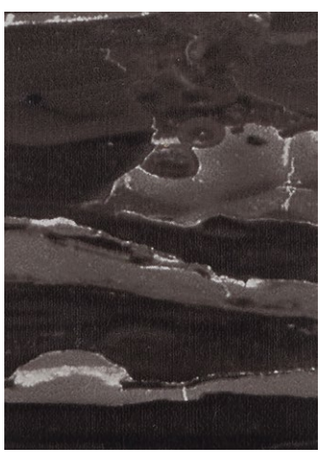
TC4587 page 22 ❗ Brick



TC4579 page 21 ✦ Marble

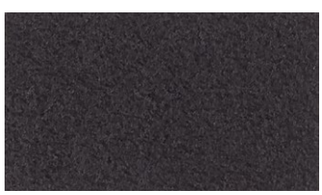
TC4584 page 21 Limestone

TN5209 NEW ❗ Marmo Stone

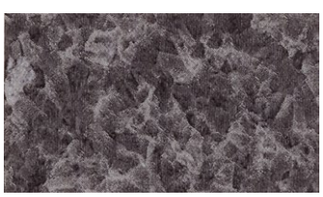


TN5210 NEW page 22 ❗ Marmo Stone

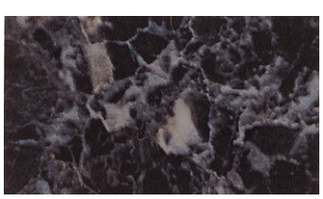
TC5211 NEW page 22 ✦ ❗ Basalto



TC5212 NEW ✦ ❗ Basalto

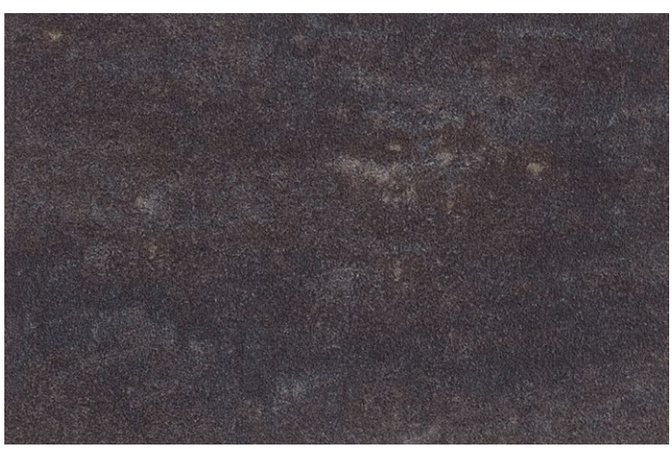


TC4585 page 21 Quartz



TC4586 page 21 Royal Marble

TC5213 NEW ✦ Slate



TC5214 NEW page 22 ✦ Slate

| A | B | C | D

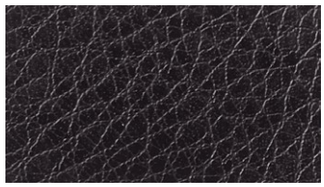
Width : 1,220mm (48 inches)

LEATHER

1

TC4501

TC4502

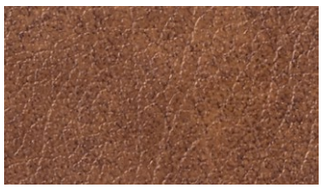


TC4503

TC4505

2

TC4506



TC4508

TC4510

3

TC4507

TC4509

4

TC4512

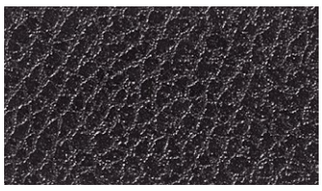
TC4513

TC4514

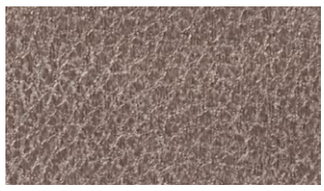
TC4515

5

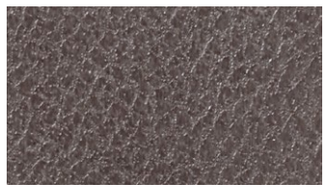
TR4516



TR4518



TR4519



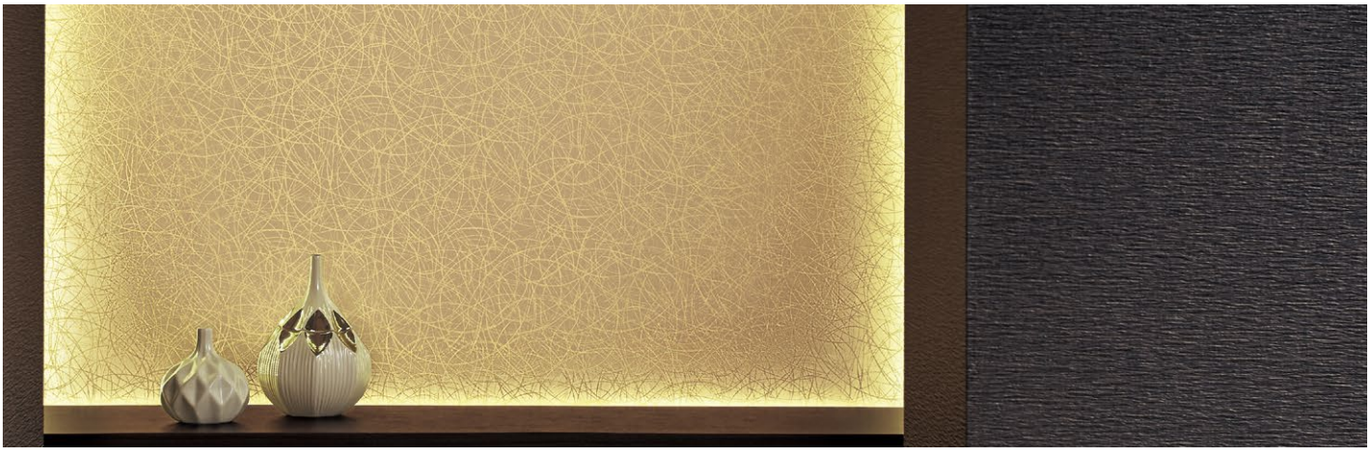
TR4520

TC4510

| A | B | C | D

Additional image/s available. Please refer to the booklet inside the front cover.
For additional technical information, please refer to the booklet inside the front cover.

JAPANESQUE



RX4592

RX4602

RX4599 page 22

TC4609

TC4612

RX4603

TC4607

TC4611

RX4600

RX4594

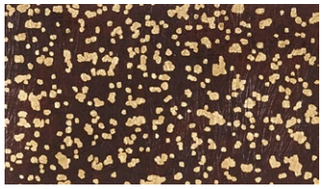
RX4596 page 22

RX4593

RX4592 page 22

RX4591

TC4604



RX4605

| A | B | C | D

Width : 1,220mm

AMUSEMENT

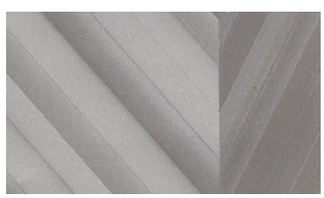
1

TU5219 NEW page 23

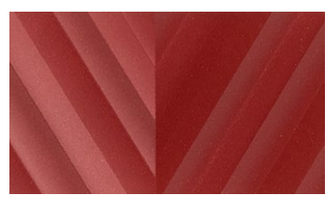
TU5219

2

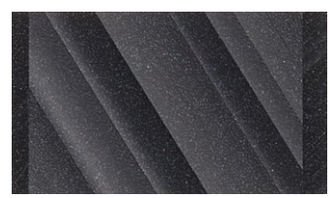
TU5220 NEW



TU5221 NEW

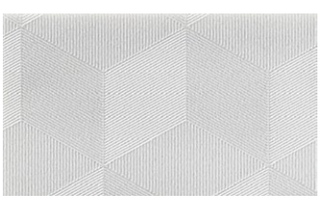


TU5222 NEW

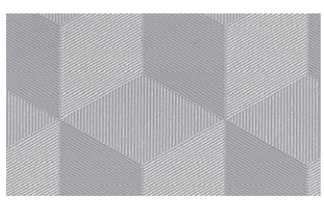


TU5223 NEW

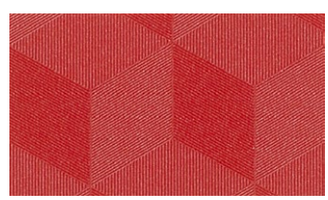
3



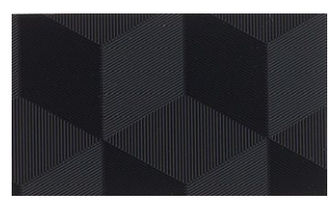
TC4643



TC4642



TC4644



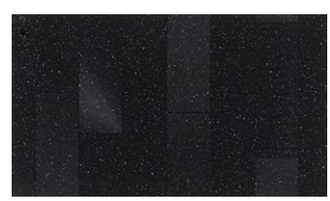
TC4641

4

TX4646

TX4647

TX4645

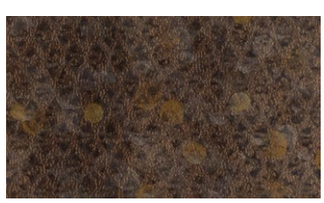


TX4649

5

TR4668 page 23

A

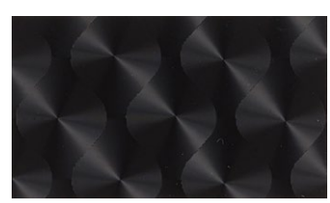


TR4669

B

TX4651

C



TX4652

D

Additional image/s available. Please refer to the booklet inside the front cover.
For additional technical information, please refer to the booklet inside the front cover.

1

TC4637

TC4639

TC4638

TC4640 page 23

2

TU4626

TU4625

TX4633 page 23

3

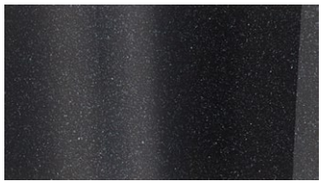
TU4622

TX4634 page 23

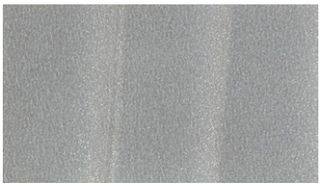
4

TU4621

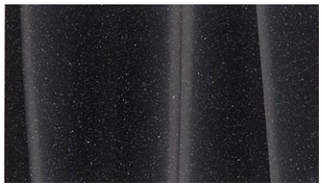
TU4627 page 23


TU4628

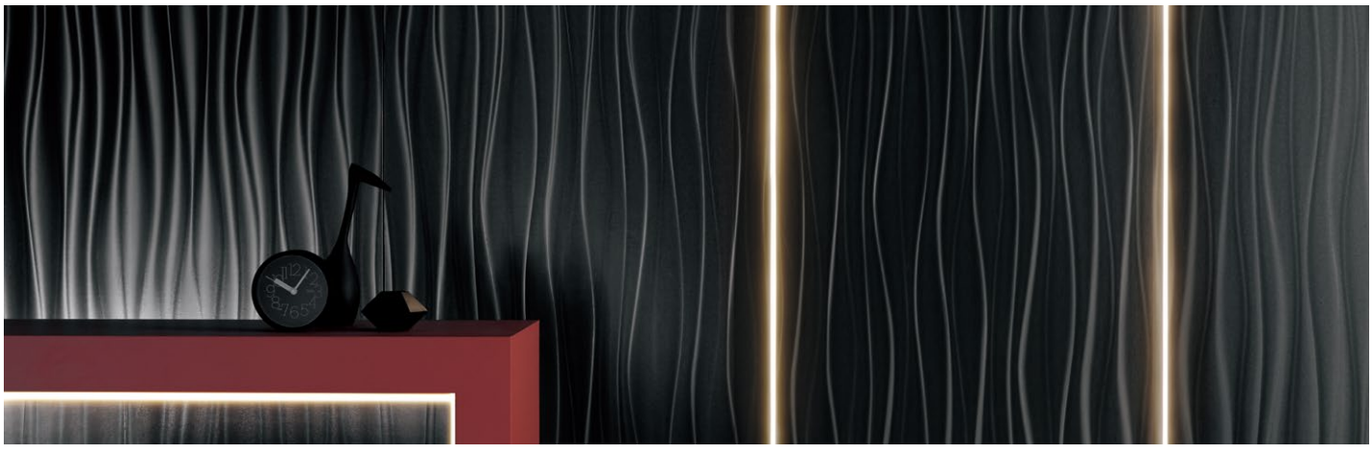
5


TU4629 page 23

TU4631


TU4632

TU4630


TU4628

A	B	C	D

Width : 1,220mm (48 inches)

COLOR

	A	B	C	D	E	F
1	TA4701 ☀✦❗	TA4708 ☀✦❗	TA4714 ☀✦❗	TA4720 ☀✦❗	TA4731 ☀✦❗	TA4742 ☀✦❗
2	TA4702 ☀✦❗	TA4709 ☀✦❗	TA4715 ☀✦❗	TA4721 ☀✦❗	TA4732 ☀✦❗	TA4743 ☀✦❗
3	TA4705 ☀✦❗	TA4710 ☀✦❗	TA4716 ☀✦❗	TA4722 ☀✦❗	TA4733 ☀✦❗	TA4744 ☀✦❗
4		TA4713 ☀✦❗	TA4717 ☀✦❗	TA4723 ☀✦❗	TA4734 ☀✦❗	TA4745 ☀✦❗
5			TA4718 ☀✦❗	TA4724 ☀✦❗	TA4735 ☀✦❗	TA4746 ☀✦❗
6			TA4719 ☀✦❗	TA4725 ☀✦❗	TA4736 ☀✦❗	TA4747 ☀✦❗
7			TA5231 NEW ☀✦❗	TA4726 ☀✦❗	TA4737 ☀✦❗	TA4748 ☀✦❗
Matte						
8	TX5237 NEW ❗		TA5232 NEW ☀✦❗	TA4727 ☀✦❗	TA4738 ☀✦❗	TA4749 ☀✦❗
9	TX5238 NEW ❗		TA5233 NEW ☀✦❗	TA4728 ☀✦❗	TA4739 ☀✦❗	TA4750 ☀✦❗
10	TX5239 NEW ❗		TA5234 NEW ☀✦❗	TA4729 ☀✦❗	TA4740 ☀✦❗	TA4751 ☀✦❗
11	TX5240 NEW ❗		TA4797 ☀✦❗	TA4730 ☀✦❗	TA4741 ☀✦❗	TA4752 ☀✦❗

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

	A	B	C	D	E
1	TA4754	TA4763	TA4772	TA4781	TA5235 NEW
2	TA4755	TA4764	TA4773	TA4782	TA5236 NEW
3	TA4756	TA4765	TA4774	TA4783	TA4789
4	TA4757	TA4766	TA4775	TA4784	TA4791
5	TA4758	TA4767	TA4776	TA4785	TA4792
6	TA4759	TA4768	TA4777	TA4786	TA4794
7	TA4760	TA4769	TA4778	TA4787	TA4795
8	TA4793	TA4770	TA4779	TA4788	TA4796

Semi-Gloss

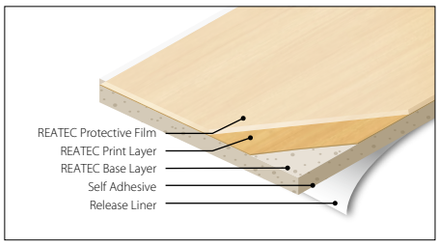
	A	B	C	D	E
9	TA4798	TA4800		TX4802	TX4803
10	TA4801			TX4597	

Width : 1,220mm (48 inches)

WEATHER RESISTANCE Exterior Application

Highly durable films suitable for exterior applications with weather exposure

Ultraviolet absorption film laminated on top



High Weathering Resistance

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. This laminated film provides approximately 10 years of protection from the effects of weathering, depending on location and exposure. Results may vary. Consult your authorized REATEC Dealer/Installer 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.

1

TF4811 ☼ ❗ Cherry · SF

TF4815 ☼ ❗ Cherry · SG

TF4819 ☼ ❗ Walnut · SG

TF4822 ☼ ❗ Zebrawood · SG

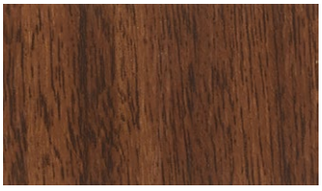
2

TF4812 ☼ ❗ Cherry · SF

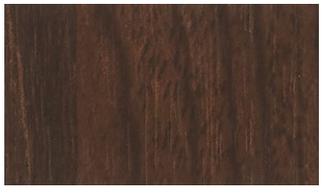
TF4813 ☼ ❗ Mahogany · SG

3

TF4816 ☼ ❗ Teak · SF



TF4820 ☼ ❗ Walnut · FG



TF4817 ☼ ❗ Teak · SF

TF4821 ☼ ❗ Walnut · SG

4

TF5241 NEW ☼ ❗

TF5242 NEW ☼ ❗

TF5243 NEW ☼ ❗

TF5245 NEW ☼ ❗

5

TF5244 NEW ☼ ❗

TF5246 NEW ☼ ❗

6

TF5247 NEW ☼ ❗

TF5249 NEW ☼ ❗

TF5250 NEW ☼ ❗

TF5251 NEW ☼ ❗

7

TF5248 NEW ☼ ❗

TF5252 NEW ☼ ❗

A B C D

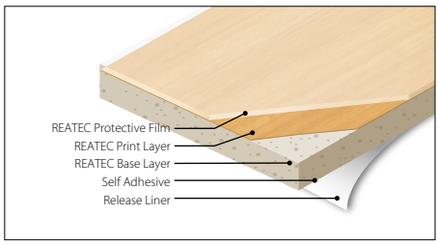
☼ Suitable for exterior use.
❗ For additional technical information, please refer to the booklet inside the front cover.

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

HYGIENIC FILM Bacteriostatic & Anti-Fungal

Excellent for use in spaces prone to high humidity

Top layer is laminated Bacteriostatic & Anti-Fungal resin film



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.

✦ Bacteriostatic & Anti-Fungal

The REATEC shown on pages 52 & 53 of Color Series with ✦ mark are both Bacteriostatic & Anti-Fungal.
*except Matte & Gloss Color Series

TC4335

TC4170 page 07 ✦
Elm · SG

TC5061 NEW ✦
Ash · SG

TC4208 ✦
Maple · FG

TC4204 ✦
Cherry · SG

TC4212 page 13 ✦
Cherry · SF

TC4256 page 13 ✦
Cherry · SG

TC5062 NEW ✦
Ash · SG

TC5063 NEW page 03 ✦
Ash · SG

TC5064 NEW ✦
Ash · SG

TC4307 page 05 ✦
Walnut · SF

TC5055 NEW ✦
Japanese Cypress · SG

TC5119 NEW page 14 ✦
Plank Cherry

TC5120 NEW ✦
Plank Cherry

TC4247 ✦ ❗
Walnut · SG

TC4323 page 06 ✦ ❗
Walnut · SG

TC4335 page 11 ✦ ❗
Zebrawood · SG

TC5182 NEW ✦ ❗

TC5184 NEW ✦ ❗

TD4561 ✦ ❗

TD4562 page 20 ✦ ❗

TD5217 NEW ✦ ❗

TD5218 NEW ✦ ❗

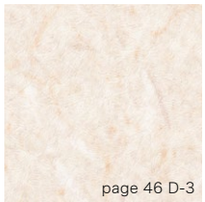
TC4448 ✦ ❗

TC4569 page 20 ✦

TX5139 NEW ✦ ❗
Shiramayu - Cocoon

TX5140 NEW ✦ ❗
Shiramayu - Cocoon

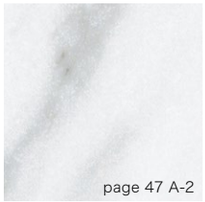
TC4571 ✦



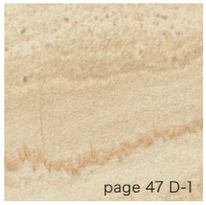
TC4572 ✦

TC4578 page 21 ✦
Arabescato

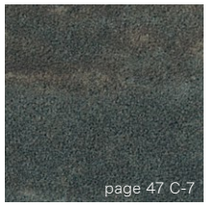
TC4579 page 21 ✦
Marble



TC4580 page 21 ✦
Ajax



TC5207 NEW page 22 ✦
Serpeggiante



TC5214 NEW page 22 ✦
Slate

TC5204 NEW page 19 ✦

TA4742 ☀ ✦ ❗

page Additional image/s available. Please refer to the booklet inside the front cover. ☀ Also suitable for exterior use.
✦ Bacteriostatic & Antifungal ❗ 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

REATEC DRY ERASE A Writable & Projectable Presentation Surface

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

TW1000

Convenient to Use

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

Projected Image are Bright and Sharp

The special surface finish of REATEC DRY ERASE offers a smooth, consistent image when projected upon, improving image sharpness and reducing eye fatigue.

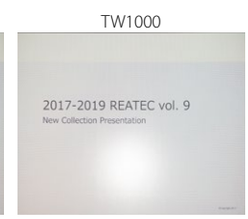
Highly Comfortable Finish

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

Projected Image Comparison

General Whiteboard

TW1000



TW1000 diffuses the reflected glare of a light source and improves the visibility of the projected texts

1

TW1000 ❶

A

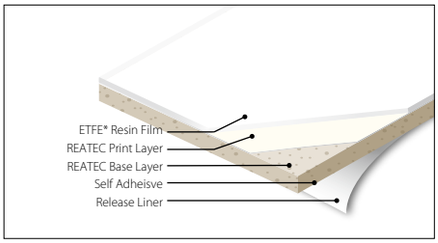
❶ For additional technical information, please refer to the booklet inside the front cover.

Width : 1,220mm (48 inches)

REATEC MIRACLEAN Exceptional Stain Resistance Film

MIRACLEAN is the highest performing film against stains and bacterial growth

Top layer is laminated ETFE* resin film



*Ethylenetetrafluoroethlene Copolymer

Exceptional Stain Resistance

Oils, greases, surface stains, graffiti, dyes and inks are all easily removed with a damp cloth.
The surface finish is also highly resistant against airborne stains such as nicotine.

High Bacteria Resistance

Surface bacteria, pathogens and molds are easily removed from surfaces, even though to disinfect bacterias such as E.coli.
MIRACLEAN is also highly resistant to the effect of chemical exposure. For details, please refer to the "Technical Information" on pages 65 & 66.

Lower Facilities Budgets

MIRACLEAN's resistance to abuse and ease of cleaning lead to high durability and long-life-cycle, reducing your overall facility maintenance costs.

1

TU4831

TU4832

TU4833

*Image Photo

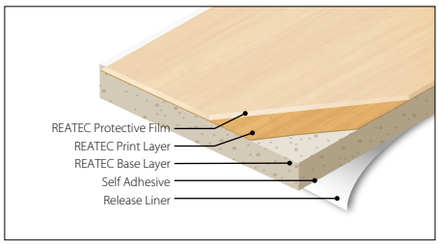
A	B	C

Width : 1,220mm (48 inches)

REATEC DOORSKYN Exterior Optimised Finishes

Specialized refinishing film for exterior door projects

Ultraviolet absorption film laminated on top



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. This laminated film provides approximately 5 years of protection from the effects of weathering, depending on location and exposure. Results may vary. Consult your authorized REATEC Dealer/Installer prior to installation.

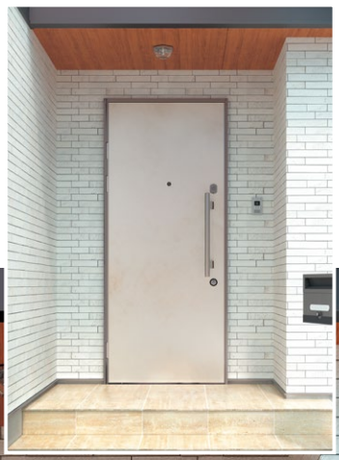
Intended Application

REATEC DOORSKYN is a revolutionary new 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.

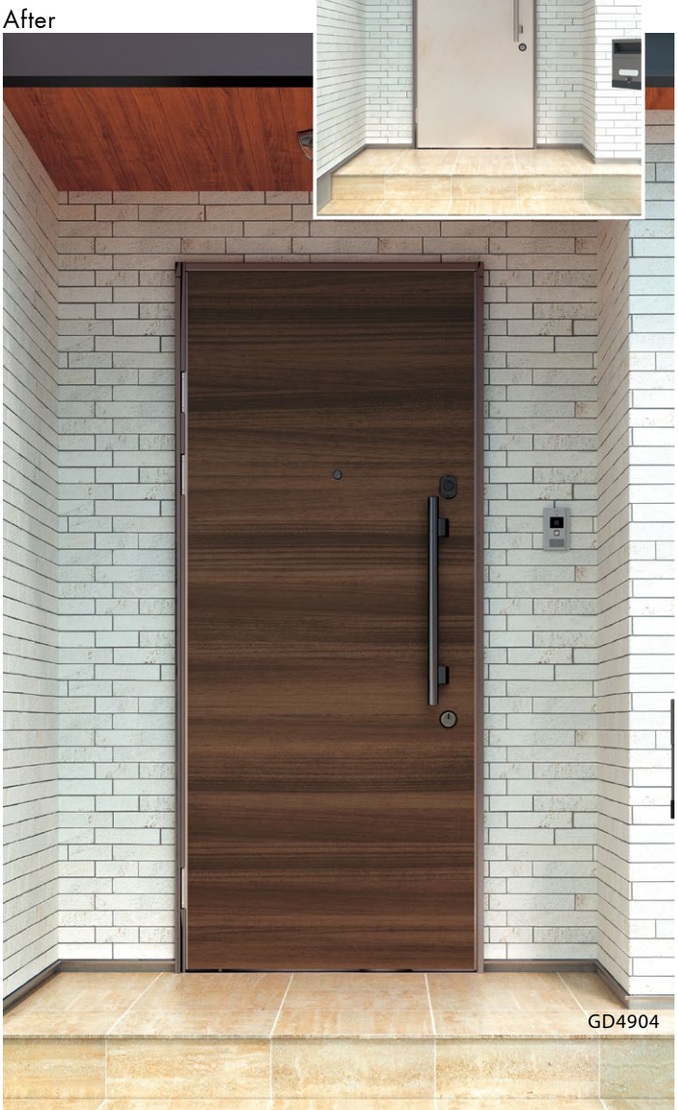
Advantages of REATEC DOORSKYN

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

Before



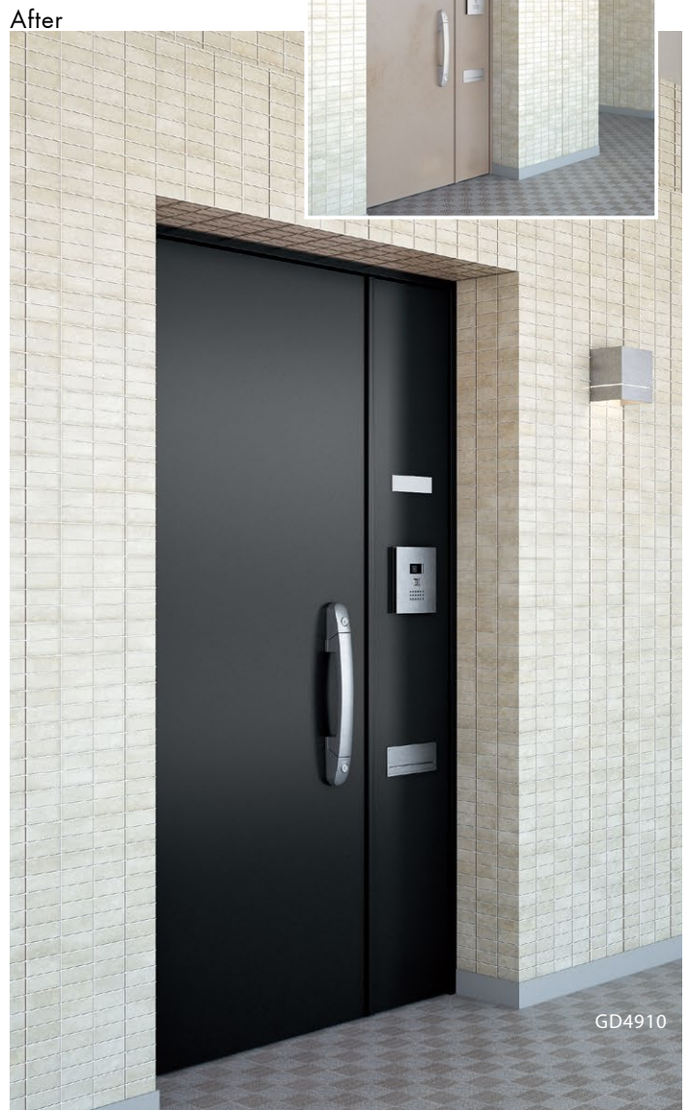
After



GD4904

Before

After



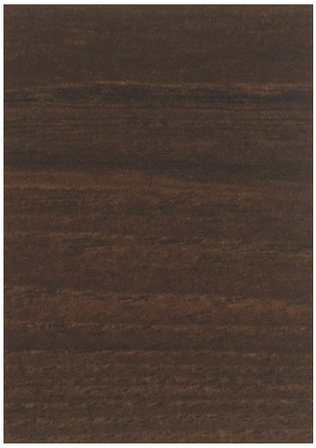
GD4910

1

GD5253 NEW ☼ ❗ Walnut · SG

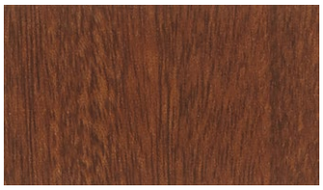
GD5254 NEW ☼ ❗ Walnut · SG

GD4904 ☼ ❗ Walnut · SG

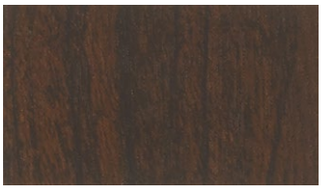


GD4908 ☼ ❗ Teak · SF

2



GD4903 ☼ ❗ Mahogany · SG

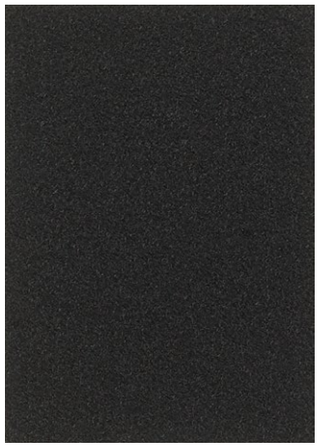


GD4906 ☼ ❗ Cherry · SF

GD4907 ☼ ❗ Walnut · SG

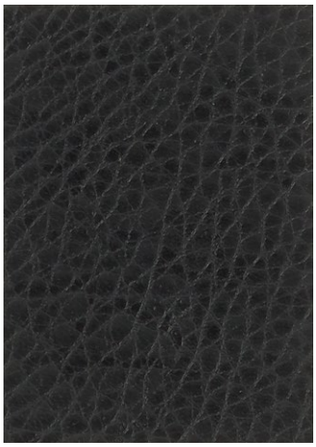
3

GD4909 ☼ ❗



GD4910 ☼ ❗

GD4912 ☼ ❗



GD4913 ☼ ❗

4

GD4914 ☼ ❗

GD4915 ☼ ❗

5

GD4918 ☼ ❗

GD4916 ☼ ❗

GD4917 ☼ ❗

| A | B | C | D

☼ 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

INDEX

GD

item	page	row, column
GD4903	61	A-2
GD4904	61	C-1
GD4906	61	B-2
GD4907	61	C-2
GD4908	61	D-1
GD4909	61	A-3
GD4910	61	B-3
GD4912	61	C-3
GD4913	61	D-3
GD4914	61	A-4
GD4915	61	B-4
GD4916	61	A-5
GD4917	61	B-5
GD4918	61	C-5
GD5253	61	A-1
GD5254	61	B-1

RW

item	page	row, column
RW4001	4	A-1
RW4002	4	A-2
RW4004	4	A-4
RW4005	4	B-5
RW4007	4	A-3
RW4008	4	B-4
RW4009	8	B-3
RW4010	8	B-2
RW4012	8	A-1
RW4013	8	A-4
RW4014	6	B-4
RW4015	6	B-2
RW4016	6	B-3
RW4017	6	B-5
RW4018	6	A-3
RW4019	6	A-4
RW4031	11	A-2
RW4032	11	C-2
RW4033	11	A-4
RW4035	11	A-3
RW4036	11	B-3
RW4037	11	D-2
RW4038	11	D-3
RW4040	11	C-3
RW4042	11	B-4
RW4043	12	A-1
RW4044	12	A-2
RW4047	12	A-4
RW4048	12	A-5
RW4049	11	A-5
RW4050	12	A-3
RW4051	12	B-3
RW4052	11	B-5
RW4053	12	B-4
RW4057	11	A-6
RW4059	11	D-6
RW4060	11	C-4
RW4061	11	D-4
RW4062	11	C-5
RW4063	11	B-6
RW4064	11	C-6
RW4066	12	D-1
RW4067	12	D-3
RW4068	12	B-5
RW4069	12	B-6
RW4070	12	A-6
RW4071	12	C-5
RW4072	13	A-2
RW4073	12	D-6
RW4074	12	D-2
RW4076	12	C-6
RW4077	13	A-1
RW4078	13	C-1
RW4079	13	A-3
RW4082	13	D-1
RW4083	13	B-1
RW4084	13	B-2
RW4085	13	D-3
RW4086	13	C-2
RW4087	13	D-2
RW4088	13	A-4
RW4089	14	A-1
RW4090	14	B-1
RW4091	14	C-2
RW4092	14	A-4
RW4093	14	C-1
RW4094	14	B-2
RW4095	13	A-6
RW4096	14	D-1
RW4097	13	A-5
RW4098	14	D-2
RW4099	14	C-3
RW4101	14	A-2
RW4102	13	B-3
RW4103	13	B-4
RW4104	13	B-5
RW4106	13	C-3
RW4109	13	C-4
RW4111	13	D-4
RW4112	14	D-3
RW4113	14	B-5
RW4114	14	B-6
RW4115	14	C-6
RW4116	14	D-4
RW4117	14	C-5
RW4118	13	B-6
RW4119	14	A-6
RW4120	13	C-6
RW4121	14	A-5
RW4123	14	D-6
RW4124	16	C-1
RW4125	16	C-2
RW4126	16	D-1
RW4127	16	D-2
RW4128	16	A-3
RW4129	16	A-4
RW4131	16	B-4
RW4132	16	D-4
RW4134	16	C-6
RW4841	17	B-1
RW4842	17	B-2
RW4843	17	B-3
RW4844	17	A-1
RW4845	17	A-2
RW4846	17	A-3
RW5001	3	A-1
RW5002	3	A-2
RW5003	3	B-2
RW5004	3	A-3
RW5005	3	B-3
RW5006	3	A-4
RW5007	4	B-2
RW5008	4	B-3
RW5009	4	A-5
RW5010	5	A-1
RW5011	5	A-2
RW5012	5	B-2
RW5013	5	A-3
RW5014	5	A-4
RW5015	5	A-5
RW5016	6	A-1
RW5017	6	A-2
RW5018	6	A-5
RW5019	6	A-6
RW5020	7	A-1
RW5021	7	A-2
RW5022	7	B-2
RW5023	7	A-3
RW5024	7	B-3
RW5025	8	A-2
RW5026	8	A-3
RW5027	9	A-1
RW5028	9	A-2
RW5029	9	B-2
RW5030	9	A-3
RW5031	9	A-4
RW5032	9	A-5
RW5033	9	B-5
RW5034	9	A-6
RW5035	16	D-5
RW5036	16	D-6
RW5037	11	C-1
RW5038	14	C-4
RW5039	11	D-1
RW5040	12	B-2
RW5041	12	C-3
RW5042	16	A-2
RW5043	16	C-5
RW5044	16	A-6
RW5045	15	A-4
RW5046	15	A-2
RW5047	15	C-2
RW5048	15	D-1
RW5049	15	D-2
RW5050	15	A-3
RW5051	15	B-3
RW5052	15	C-3

RX

item	page	row, column
RX4591	49	B-5
RX4592	49	B-4
RX4593	49	A-5
RX4594	49	C-4
RX4596	49	D-4
RX4599	49	B-1
RX4600	49	A-3
RX4602	49	A-2
RX4603	49	B-3
RX4605	49	D-5

TA

item	page	row, column
TA4701	52	A-1
TA4702	52	A-2
TA4705	52	A-3
TA4708	52	B-1
TA4709	52	B-2
TA4710	52	B-3
TA4713	52	B-4
TA4714	52	C-1
TA4715	52	C-2
TA4716	52	C-3
TA4717	52	C-4
TA4718	52	C-5
TA4719	52	C-6
TA4720	52	D-1
TA4721	52	D-2
TA4722	52	D-3
TA4723	52	D-4
TA4724	52	D-5
TA4725	52	D-6
TA4726	52	D-7
TA4727	52	D-8
TA4728	52	D-9
TA4729	52	D-10
TA4730	52	D-11
TA4731	52	E-1
TA4732	52	E-2
TA4733	52	E-3
TA4734	52	E-4
TA4735	52	E-5
TA4736	52	E-6
TA4737	52	E-7
TA4738	52	E-8
TA4739	52	E-9
TA4740	52	E-10
TA4741	52	E-11
TA4742	52	F-1
TA4743	52	F-2
TA4744	52	F-3
TA4745	52	F-4
TA4746	52	F-5
TA4747	52	F-6
TA4748	52	F-7
TA4749	52	F-8
TA4750	52	F-9
TA4751	52	F-10
TA4752	52	F-11
TA4754	53	A-1
TA4755	53	A-2
TA4756	53	A-3
TA4757	53	A-4
TA4758	53	A-5
TA4759	53	A-6
TA4760	53	A-7
TA4763	53	B-1
TA4764	53	B-2
TA4765	53	B-3
TA4766	53	B-4
TA4767	53	B-5
TA4768	53	B-6
TA4769	53	B-7
TA4770	53	B-8
TA4772	53	C-1
TA4773	53	C-2
TA4774	53	C-3
TA4775	53	C-4
TA4776	53	C-5
TA4777	53	C-6
TA4778	53	C-7
TA4779	53	C-8
TA4781	53	D-1
TA4782	53	D-2
TA4783	53	D-3
TA4784	53	D-4
TA4785	53	D-5
TA4786	53	D-6
TA4787	53	D-7
TA4788	53	D-8
TA4789	53	E-3
TA4791	53	E-4
TA4792	53	E-5
TA4793	53	A-8
TA4794	53	E-6
TA4795	53	E-7
TA4796	53	E-8
TA4797	52	C-11
TA4798	53	A-9
TA4800	53	B-9
TA4801	53	A-10
TA5231	52	C-7
TA5232	52	C-8
TA5233	52	C-9
TA5234	52	C-10
TA5235	53	E-1
TA5236	53	E-2

TC

item	page	row, column
TC4151	19	A-2
TC4152	19	B-2
TC4154	19	D-1
TC4155	19	B-4
TC4156	19	C-4
TC4157	19	C-2
TC4158	19	D-2
TC4159	19	D-3
TC4160	19	D-4
TC4161	19	B-5
TC4164	20	A-2
TC4165	20	B-2
TC4166	20	B-5
TC4167	20	A-5
TC4169	20	A-4
TC4170	20	C-1
TC4171	20	C-5
TC4173	20	B-4
TC4174	20	C-2
TC4175	20	C-4
TC4176	21	A-2
TC4177	20	A-3
TC4178	20	B-3
TC4179	20	D-1
TC4180	22	A-1
TC4181	21	A-1
TC4182	21	B-1
TC4184	20	B-7
TC4185	21	A-5
TC4187	20	D-2
TC4188	28	B-4
TC4189	21	A-3
TC4190	23	D-4
TC4191	20	C-6
TC4192	28	A-3
TC4193	21	A-4
TC4194	21	B-6
TC4196	20	A-7
TC4197	20	D-5
TC4198	20	D-6
TC4199	20	C-7
TC4200	20	D-7
TC4201	21	B-7
TC4202	22	C-1
TC4203	28	B-1
TC4204	22	B-2
TC4205	24	B-2
TC4206	24	B-4
TC4207	24	D-1
TC4208	22	D-1
TC4209	24	B-1
TC4210	24	C-1
TC4211	24	B-3
TC4212	24	A-5
TC4214	23	A-1
TC4215	24	A-1
TC4216	24	A-3
TC4217	24	C-3
TC4218	24	A-4
TC4219	22	A-6
TC4220	24	A-2
TC4221	22	B-3
TC4222	22	A-4
TC4223	22	C-4
TC4224	22	A-5
TC4225	22	B-6
TC4226	22	C-2
TC4227	23	C-1
TC4228	23	C-3
TC4229	22	D-4
TC4230	22	D-5
TC4231	22	A-7
TC4232	22	D-2
TC4233	28	B-5
TC4234	23	B-4
TC4235	22	B-7
TC4236	23	D-6
TC4237	23	C-6
TC4238	23	B-2
TC4239	23	C-2
TC4240	23	B-5
TC4241	22	D-6
TC4242	23	B-6
TC4243	23	B-7
TC4244	23	D-1
TC4246	22	C-6
TC4247	28	A-5
TC4248	23	A-7
TC4249	26	C-2
TC4250	28	B-2
TC4251	24	A-6
TC4252	24	D-4
TC4253	24	D-5
TC4254	25	A-4
TC4255	28	B-6
TC4256	25	A-1
TC4257	24	A-7
TC4258	25	A-2
TC4259	25	B-3
TC4260	26	B-1
TC4261	26	A-1
TC4262	24	C-4
TC4263	24	B-5
TC4264	24	C-5
TC4265	25	A-3
TC4266	25	A-5
TC4267	24	D-7
TC4269	24	D-3
TC4270	24	B-6
TC4272	24	C-7
TC4273	25	B-4
TC4274	28	B-3
TC4276	24	B-7
TC4277	24	D-6
TC4278	25	A-7
TC4279	25	C-7
TC4280	25	B-1
TC4281	25	D-1
TC4282	25	B-2
TC4283	25	A-6
TC4284	25	C-5
TC4285	25	B-7
TC4286	25	C-1
TC4288	25	C-2
TC4289	25	D-5
TC4291	25	D-7
TC4292	25	D-2
TC4293	25	D-3
TC4294	25	D-4
TC4295	25	C-4
TC4296	25	B-6
TC4297	25	D-6
TC4298	25	B-5
TC4299	26	B-2
TC4300	26	A-5
TC4301	29	A-1
TC4302	26	C-7
TC4303	26	B-7
TC4304	26	A-2
TC4305	26	B-3
TC4306	26	A-4
TC4307	26	C-6
TC4308	26	D-7
TC4309	28	A-7
TC4310	26	B-5
TC4311	26	B-4
TC4312	26	A-6
TC4313	26	A-7
TC4314	27	B-5
TC4315	29	C-1
TC4316	27	A-2
TC4317	26	C-3
TC4319	26	D-6
TC4320	26	D-4
TC4321	27	A-5
TC4322	26	D-2
TC4323	28	A-6
TC4324	26	C-4
TC4327	27	B-6
TC4328	27	B-2
TC4329	27	A-4
TC4330	26	D-5

item	page	row, column
TC4331	28	B-7
TC4332	29	D-1
TC4333	27	A-6
TC4334	27	C-4
TC4335	29	B-1
TC4336	27	D-3
TC4337	27	D-1
TC4338	27	C-5
TC4339	27	C-7
TC4340	27	B-3
TC4341	27	C-2
TC4342	27	D-5
TC4343	27	B-7
TC4344	27	D-6
TC4345	27	D-7
TC4346	30	A-2
TC4347	30	B-2
TC4348	30	B-3
TC4349	30	C-1
TC4352	30	D-3
TC4353	30	A-6
TC4354	30	B-1
TC4355	30	A-3
TC4356	30	A-4
TC4357	30	C-4
TC4358	30	C-5
TC4359	20	D-4
TC4360	23	C-4
TC4361	23	D-5
TC4362	27	D-4
TC4441	39	A-7
TC4442	39	B-7
TC4443	39	C-7
TC4444	39	D-7
TC4445	39	A-4
TC4446	39	B-3
TC4447	39	B-4
TC4448	39	D-5
TC4451	39	D-6
TC4473	41	B-4
TC4474	41	B-5
TC4475	41	A-2
TC4476	41	A-3
TC4478	41	B-2
TC4479	41	B-3
TC4501	48	A-1
TC4502	48	B-1
TC4503	48	C-1
TC4505	48	D-1
TC4506	48	A-2
TC4507	48	A-3
TC4508	48	B-2
TC4509	48	B-3
TC4510	48	C-3
TC4512	48	A-4
TC4513	48	B-4
TC4514	48	C-4
TC4515	48	D-4
TC4541	42	B-2
TC4542	42	C-2
TC4543	42	A-2
TC4544	45	D-5
TC4567	46	A-3
TC4568	46	B-3
TC4569	46	A-5
TC4571	46	C-3
TC4572	46	D-3
TC4573	46	A-4
TC4574	46	B-4
TC4575	46	C-4
TC4576	46	D-4
TC4577	47	B-1
TC4578	47	B-2
TC4579	47	A-3
TC4580	47	A-2
TC4581	47	C-1
TC4584	47	B-3
TC4585	47	A-6
TC4586	47	A-7
TC4587	47	D-3
TC4604	49	C-5
TC4607	49	C-2
TC4609	49	C-1
TC4611	49	D-2
TC4612	49	D-1
TC4637	51	A-1
TC4638	51	C-1
TC4639	51	B-1
TC4640	51	D-1
TC4641	50	D-3

item	page	row, column
TC4642	50	B-3
TC4643	50	A-3
TC4644	50	C-3
TC5053	19	A-1
TC5054	19	C-1
TC5055	19	A-4
TC5056	19	A-5
TC5057	19	C-5
TC5058	19	D-5
TC5061	20	D-3
TC5062	21	A-7
TC5063	22	B-4
TC5064	23	C-5
TC5065	22	A-2
TC5066	22	C-3
TC5067	23	A-3
TC5068	26	A-3
TC5069	23	D-2
TC5070	23	A-6
TC5071	27	A-3
TC5072	22	C-5
TC5073	26	D-1
TC5074	22	B-5
TC5075	22	D-7
TC5076	26	D-3
TC5077	27	C-6
TC5078	21	A-6
TC5079	23	C-7
TC5080	27	A-1
TC5081	22	B-1
TC5082	23	B-3
TC5083	22	D-3
TC5084	23	D-3
TC5085	27	B-1
TC5086	23	A-2
TC5087	27	A-7
TC5088	21	B-2
TC5089	21	B-4
TC5090	27	D-2
TC5091	23	A-5
TC5092	22	C-7
TC5093	23	D-7
TC5094	26	B-6
TC5095	27	C-3
TC5096	25	C-3
TC5097	23	B-1
TC5098	21	B-3
TC5099	24	C-6
TC5100	26	C-1
TC5101	27	B-4
TC5102	20	B-6
TC5103	22	A-3
TC5104	20	C-3
TC5105	23	A-4
TC5106	28	A-1
TC5107	28	A-2
TC5108	24	C-2
TC5109	24	D-2
TC5110	27	C-1
TC5111	26	C-5
TC5112	20	A-6
TC5113	21	B-5
TC5114	25	C-6
TC5115	30	C-3
TC5116	30	B-5
TC5117	30	D-5
TC5118	30	B-6
TC5119	30	C-6
TC5120	30	D-6
TC5121	30	A-7
TC5122	30	B-7
TC5123	30	C-7
TC5124	30	D-7
TC5125	30	D-2
TC5166	39	A-6
TC5167	39	C-6
TC5179	41	A-1
TC5180	41	B-1
TC5181	41	A-5
TC5182	41	C-5
TC5183	41	D-4
TC5184	41	D-5
TC5185	41	A-6
TC5186	41	B-6
TC5187	41	C-6
TC5188	41	D-6
TC5189	41	A-7
TC5190	41	B-7
TC5191	41	C-7
TC5192	41	D-7

item	page	row, column
TC5204	42	A-1
TC5205	42	C-1
TC5206	42	D-1
TC5207	47	D-1
TC5208	47	C-3
TC5211	47	D-4
TC5212	47	D-5
TC5213	47	B-7
TC5214	47	C-7

TD

item	page	row, column
TD4545	45	B-3
TD4546	45	D-3
TD4547	45	D-4
TD4548	45	C-2
TD4549	45	D-2
TD4550	45	A-2
TD4551	45	B-2
TD4552	45	B-5
TD4553	45	C-5
TD4561	46	A-1
TD4562	46	A-2
TD5201	45	A-3
TD5202	45	C-3
TD5203	45	A-5
TD5217	46	B-1
TD5218	46	B-2

TF

item	page	row, column
TF4811	55	A-1
TF4812	55	A-2
TF4813	55	B-2
TF4815	55	B-1
TF4816	55	A-3
TF4817	55	C-3
TF4819	55	C-2
TF4820	55	B-3
TF4821	55	D-3
TF4822	55	D-2
TF5241	55	A-5
TF5242	55	B-5
TF5243	55	C-4
TF5244	55	C-5
TF5245	55	D-4
TF5246	55	D-5
TF5247	55	A-6
TF5248	55	A-7
TF5249	55	B-7
TF5250	55	C-7
TF5251	55	D-6
TF5252	55	D-7

TN

item	page	row, column
TN5168	40	A-1
TN5169	40	A-2
TN5170	40	B-2
TN5171	40	C-2
TN5172	40	A-4
TN5173	40	B-4
TN5174	40	A-3
TN5175	40	B-3
TN5176	40	C-3
TN5177	40	D-3
TN5178	40	C-4
TN5209	47	A-5
TN5210	47	C-5

TR

item	page	row, column
TR4371	36	A-1
TR4372	36	B-1
TR4373	36	C-1
TR4374	36	D-1
TR4375	36	A-2
TR4376	36	A-3
TR4377	36	B-2
TR4378	36	B-3
TR4379	36	D-3
TR4380	36	E-3
TR4381	36	A-4
TR4382	36	B-4
TR4383	36	C-4
TR4384	36	D-4

item	page	row, column
TR4385	36	B-5
TR4386	36	A-5
TR4387	36	C-5
TR4388	36	D-2
TR4389	36	E-2
TR4390	36	D-5
TR4391	36	A-6
TR4392	36	B-6
TR4393	36	C-6
TR4394	36	D-6
TR4395	36	E-6
TR4396	36	E-5
TR4397	36	A-7
TR4398	36	C-7
TR4399	36	D-7
TR4400	36	E-7
TR4415	38	A-1
TR4416	38	A-2
TR4417	38	B-1
TR4418	38	B-2
TR4419	38	C-3
TR4420	38	D-3
TR4431	39	A-2
TR4432	39	A-1
TR4436	39	C-2
TR4437	39	B-2
TR4438	39	D-1
TR4439	39	C-1
TR4440	39	D-2
TR4452	39	C-4
TR4453	39	D-3
TR4454	39	D-4
TR4516	48	A-5
TR4518	48	B-5
TR4519	48	C-5
TR4520	48	D-5
TR4563	46	B-5
TR4564	46	D-5
TR4668	50	A-5
TR4669	50	B-5
TR5151	36	E-1
TR5152	36	C-2
TR5153	36	C-3
TR5154	36	E-4
TR5155	36	B-7
TR5161	38	B-3
TR5162	38	A-3
TR5163	38	C-2
TR5215	46	D-2
TR5216	46	C-2

TU

item	page	row, column
TU4521	43	A-3
TU4522	43	D-1
TU4523	43	C-2
TU4524	43	D-2
TU4525	43	C-3
TU4526	43	D-3
TU4527	43	A-4
TU4528	43	C-4
TU4529	43	A-5
TU4531	43	B-6
TU4532	43	B-7
TU4533	43	A-7
TU4621	51	A-4
TU4622	51	C-3
TU4625	51	C-2
TU4626	51	A-3
TU4627	51	B-4
TU4628	51	C-4
TU4629	51	A-5
TU4630	51	D-5
TU4631	51	B-5
TU4632	51	C-5
TU4831	59	A-1
TU4832	59	B-1
TU4833	59	C-1
TU5193	43	B-4
TU5194	43	D-4
TU5195	43	C-7
TU5219	50	A-1
TU5220	50	A-2
TU5221	50	B-2
TU5222	50	C-2
TU5223	50	D-2

TW

item	page	row, column
TW1000	58	A-1

TX

item	page	row, column
TX4403	37	A-2
TX4404	37	C-1
TX4405	37	C-2
TX4407	37	A-3
TX4408	37	A-4
TX4409	37	B-4
TX4410	37	D-5
TX4411	37	A-5
TX4412	37	B-5
TX4413	37	C-5
TX4461	38	C-4
TX4464	38	C-5
TX4465	38	D-4
TX4466	38	D-5
TX4467	38	A-5
TX4468	38	B-4
TX4469	38	B-5
TX4597	53	D-10
TX4633	51	D-2
TX4634	51	D-4
TX4645	50	C-4
TX4646	50	A-4
TX4647	50	B-4
TX4649	50	D-4
TX4651	50	C-5
TX4652	50	D-5
TX4802	53	D-9
TX4803	53	E-9
TX5131	33	A-1
TX5132	33	B-1
TX5133	33	C-1
TX5134	33	D-1
TX5135	33	A-2
TX5136	33	B-2
TX5137	33	A-3
TX5138	33	B-3
TX5139	35	A-1
TX5140	35	B-1
TX5141	35	A-2
TX5142	35	B-2
TX5143	35	C-2
TX5144	35	D-2
TX5145	35	A-3
TX5146	35	B-3
TX5147	35	C-3
TX5148	35	D-3
TX5156	37	A-1
TX5157	37	B-2
TX5158	37	D-2
TX5159	37	B-3
TX5160	37	C-4
TX5196	45	A-1
TX5197	45	B-1
TX5198	45	C-1
TX5199	45	B-4
TX5200	45	C-4
TX5237	52	A-8
TX5238	52	A-9
TX5239	52	A-10
TX5240	52	A-11

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

CLASSIFIED c UL us

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 FIRE 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.

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

REATEC & MIRACLEAN: No change after 250 hours
WEATHER RESISTANCE: No Change after 10000hours

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: Test 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	WEATHER RESISTANCE	MIRACLEAN
Sodium Hypochlorite	🟢	🟢	🟢
Ethyl Alcohol	🟢	🟢	🟢
Ammonia	🟢	🟢	🟢
Hydrogen Peroxide Solution	🟢	🟢	🟢
Popidone Iodine	🟡	🟢	🟢
Hydrochloric Acid	🟢	🟢	🟢
Benzalkonium Aqueous Solution	🟢	🟢	🟢
Formalin	🟢	🟢	🟢
Saponated Cresol Solution	🟢	🟢	🟢
Lacquer Thinner	🟡	🟢	🟢
Lugol Solution(Iodine Glycerin)	🟢	🟢	🟢
Acrinol	🟢	🟢	🟢
Caustic Soda	🟢	🟢	🟢
Petroleum Benzine	🟡	🟢	🟢
Methylethylketone	🔴	🟢	🟢
n-hexane	🟢	🟢	🟢
Toluene	🟡	🟢	🟢
Ethyl Acetate	🟡	🟢	🟢
Results Key	🟢 No Changes	🟡 Changes to Finish	🔴 Material Lifting

REATEC Technical Information

Stain Resistance Test

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

Test Results	REATEC			WEATHER RESISTANCE			MIRACLEAN			
	Water	Neutral Detergent	Ethyl Alcohol	Water	Neutral Detergent	Ethyl Alcohol	Dry Cloth	Water	Neutral Detergent	Ethyl Alcohol
Coffee	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Soysauce	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Sauce	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Orange Juice	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Marker (water based)	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Crayon	●	◎	◎	◑	◎	◎	○	◎	◎	◎
Marker (permanent)	●	●	◑	●	●	◎	◑	◑	◑	◎
Lipstick	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Vinegar	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Ketchup	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Tea	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Red Wine	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
Tabasco, Pepper Sauce	○	○	○	◎	◎	◎	◎	◎	◎	◎
Turmeric	◑	◑	◎	◎	◎	◎	◎	◎	◎	◎
Hair Dye	◑	○	○	◎	◎	◎	◎	◎	◎	◎
Shoe Polish	◑	○	○	○	◎	◎	●	○	◎	◎
Results Key	◎ Excellent			○ Good			◑ Fair		● Poor	

Anti-Bacterial Test

Test Methodology: JIS Z 2801, the bacteria were cultivated at 35°C±1°C (95.0°F±33.8°F) relative humidity 90% and above for 24 hours.
Test piece: Anti-Bacterial REATEC and standard REATEC, 50mm x 50mm each

Tested Bacteria	16 hours after soaking in room temperature water	10 hours after xenon weathering test
Colon Bacillus	Antibacterial Activity Value Greater than 2.0	
Staphylococcus Aureus		

*Antibacterial Activity Value (R) = Ut- At ≧ 2.0
Ut: Average number of living bacteria (1㎠) on standard REATEC after 24 hours
At: Average number of living bacteria (1㎠) on Anti-Bacterial REATEC after 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
TA-4701 ~ 4801	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

The product meets all of the necessary qualifications to be certified for **Indoor Advantage™ Gold** by SCS Global Services.
Indoor Air quality Certified to SCS-EC 10.3-2014 v4.0
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

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