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<http://www.lghausys.com/eng/product/interior/decofoil/subindex.jsp>

INTERIOR FILM COLLECTION INTERIOR FILM



interior film



www.decoralkemi.com

INTERIOR FILM



interior material



REAL SERIES

JUST WOOD / JUST LEATHER / FABRIC

PLAIN

SOLID / METAL / FABRIC

WOOD

CLASSIC WOOD / PREMIUM WOOD /
WOOD

DECORATIVE

STONE / TEXTURE / FANCY / LEATHER

NEW PROPOSAL

MOLDING & DOOR / OUTDOOR /
WINDECO / ART CANVAS



INDEX

하이그로스 / 솔리드 HIGH GLOSS / SOLID

Table listing various material codes and colors for High Gloss / Solid finishes, including GM001, GS001, HS002, and many others.

INDEX

메탈 METAL

Table listing material codes and colors for Metal finishes, including ME11, MP001, MP002, and many others.

리얼 REAL

Table listing material codes and colors for Real finishes, including RLT01, RLT02, RLT03, and many others.

클래식 우드 CLASSIC WOOD

Table listing material codes and colors for Classic Wood finishes, including PW001, PW002, PW003, and many others.

프리미엄 우드 PREMIUM WOOD

Table listing material codes and colors for Premium Wood finishes, including NW006, NW007, NW008, and many others.

Table listing material codes and colors for various finishes, including NW046, NW053, NW054, and many others.

우드 WOOD

Table listing material codes and colors for Wood finishes, including CW001, CW044, and CW431.

Table listing material codes and colors for various finishes, including CW046, CW057, CW069, and many others.

Table listing material codes and colors for various finishes, including CW432, CW437, CW438, and many others.

Table listing material codes and colors for various finishes, including CW588, CW590, CW597, and many others.

Table listing material codes and colors for various finishes, including DW308, DW350, DW354, and many others.

Table listing material codes and colors for various finishes, including EL052, EL053, EL055, and many others.

Table listing material codes and colors for various finishes, including ML31, ML41, ML42, and many others.

Table listing material codes and colors for various finishes, including RS116, RS117, RS129, and many others.

용도별 제안 PROPOSAL

네이처 크래프트 NATURE CRAFT

네오지오 NEO GEO

일반추상 ABSTRACT

엘레이나 ELREINA

몰딩 & 도어 MOLDING & DOOR

Eco-friendly

LG Hausys interior film is an eco-friendly surface finishing material that puts the health and safety of customers as the top priority

1 Satisfaction with green certification on standards

- We manage the emission of harmful heavy metals (lead, cadmium, mercury, hexavalent chrome) and formaldehyde (HCHO) below the standard rates.

Environmental Mark Certification Criteria

| | |
|-------------------------------|--|
| Standard Below 1,000 mg/kg | Heavy metals Pb, Cd, Hg, Cr ⁶⁺ |
| Below standards | |

| | |
|--|----------------------|
| Standard Below 0.015 mg/m ² .h | Formaldehyde HCHO |
| Below standards | |

2 We minimize the emission of volatile organic compounds (VOCs, toluene).

Environmental Mark Certification Criteria

| | |
|---|--------------------|
| Standard Below 0.080mg/m ² .h | Toluene Toluene |
| Below standards | |

3 We do not use phthalate plasticizer which are toxic to humans

- Advanced countries (European nations, the United States, Japan, etc.) prohibit the use of phthalate plasticizer mainly for children's goods.
- Korea also limits the use of phthalate plasticizer for decoration materials (wallpapers, floorings) based on Korea Voluntary Safety Standards.

Phthalate Plasticizer Test Results (SGS TEST Report)

| | | |
|-----------------|-------------------------|-------------------|
| Total phthalate | Standard Below 0.1 % | UNDETECTED |
| DEHP | | SUBMINIMUM |
| DBP | | SUBMINIMUM |
| BBP | | SUBMINIMUM |

Flame Resistant Antibacterial

LG Hausys interior film is a flame resistant product for the protection of lives and property of customers from fire

(It passes the strict flame resistant test of Korea Institute of Fire Industry & Technology)

We secure excellent antibacterial effect by adding antimicrobial agent.

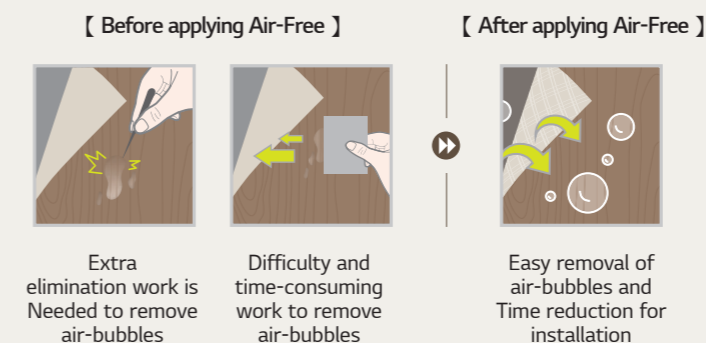
(Antibacterial function are applied to Premium Wood products.)

Flame resistant test standards by items & Test Result

| | | |
|-------------------------|-------------------------------------|-------------------------|
| Length of carbonization | Standard Below 20cm | TEST RESULT PASS |
| Extent of carbonization | Standard Below 30cm ² | TEST RESULT PASS |
| Afterflame time | Standard Below 3sec | TEST RESULT PASS |
| Afterglow time | Standard Below 5sec | TEST RESULT PASS |
| Smoke Density | Standard Below Max Ds=200 | TEST RESULT PASS |

AIR-FREE

LG Hausys interior film, an Air-Free film that prevents the formation of bubbles during the construction, extended its application to the whole group of flame resistant and non-flame resistant products.



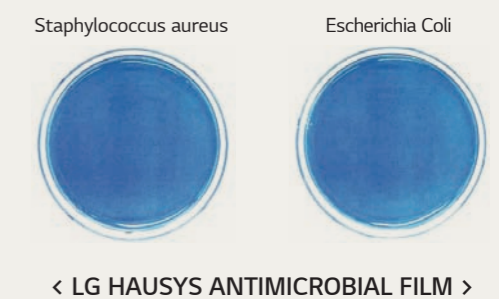
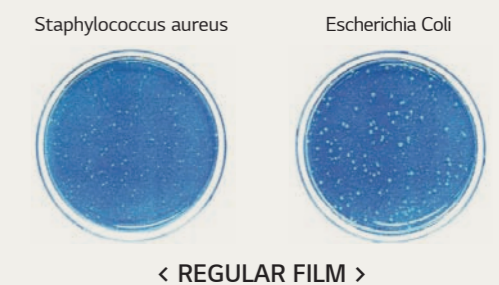
Antibacterial Test Result by FITI Testing Institute (JIS Z 2801:2010 Film adhesion method)

(Unit: Number of bacteria / cm²)

| Types of bacteria | | Regular Film | LG Hausys Antimicrobial Film |
|--|---------------------------|---------------------|------------------------------|
| Staphylococcus aureus (causing food poisoning) | Initial bacterial content | 1.6×10 ⁴ | 1.6×10 ⁴ |
| | After 24 hours | 5.3×10 ³ | < 0.63 |
| Escherichia Coli | Initial bacterial content | 1.6×10 ⁴ | 1.6×10 ⁴ |
| | After 24 hours | 2.4×10 ⁵ | < 0.63 |

※ When the number of bacteria is under 0.63, the antibacterial level is 99.9%

Antibacterial TEST Picture (After 24 hours)





RWD01 N

오크 OAK



RWD02 N

시카모아 SYCAMORE



RWD03 N

지브라 ZEBRA



RWD04 N

티크 TEAK



RWD02, RWD04



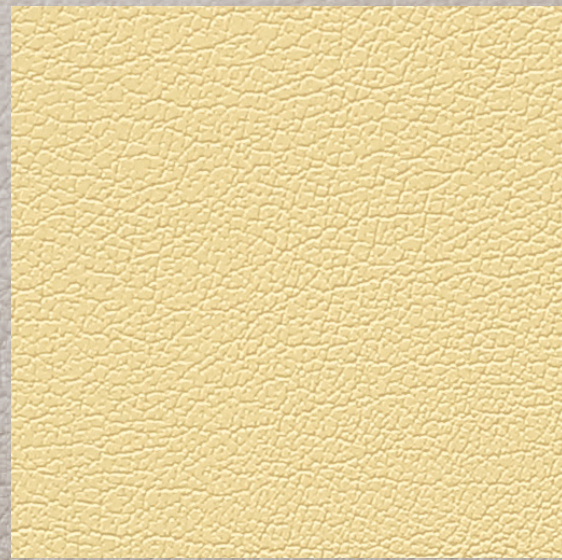
RWD03, RWD04

The above products are made of natural wood and may differ from actual colors.

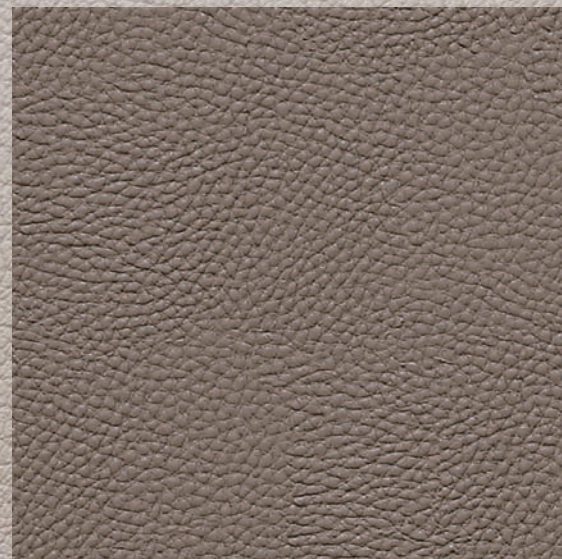
REAL | JUST LEATHER



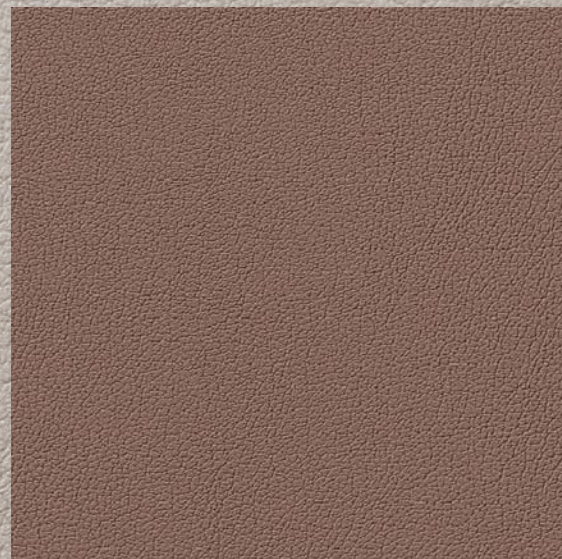
RLT02
N
스킨
(크림 화이트)
SKIN



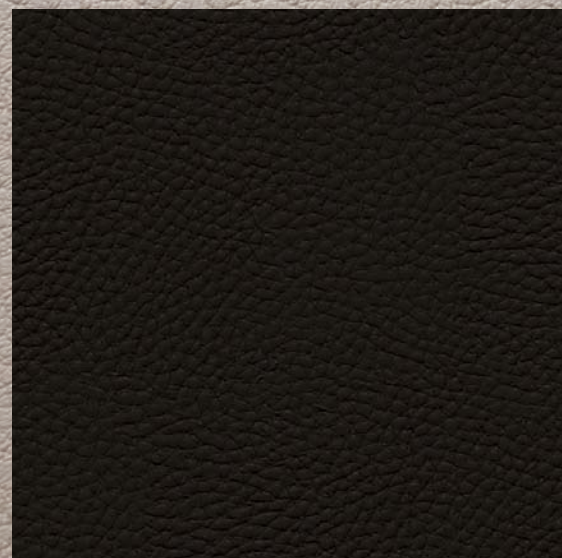
RLT06
N
스킨
(라떼)
SKIN



RLT01
N
스킨
(카멜)
SKIN



RLT05
N
스킨
(레드빈)
SKIN



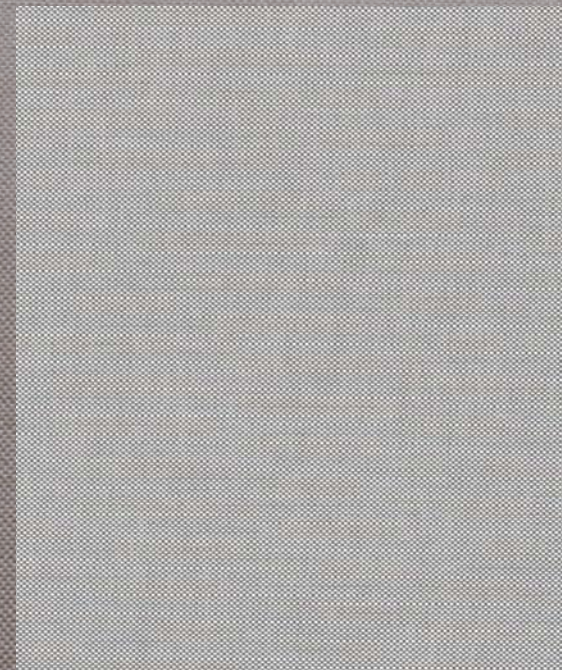
RLT04
N
스킨
(딥 브라운)
SKIN



RLT03
N
스킨
(틴 블랙)
SKIN

REAL | FABRIC

N
신패턴
New



RVE03
N
우븐
(미스트 그레이)
WOVEN



RVE05
N
우븐
(웜 그레이)
WOVEN



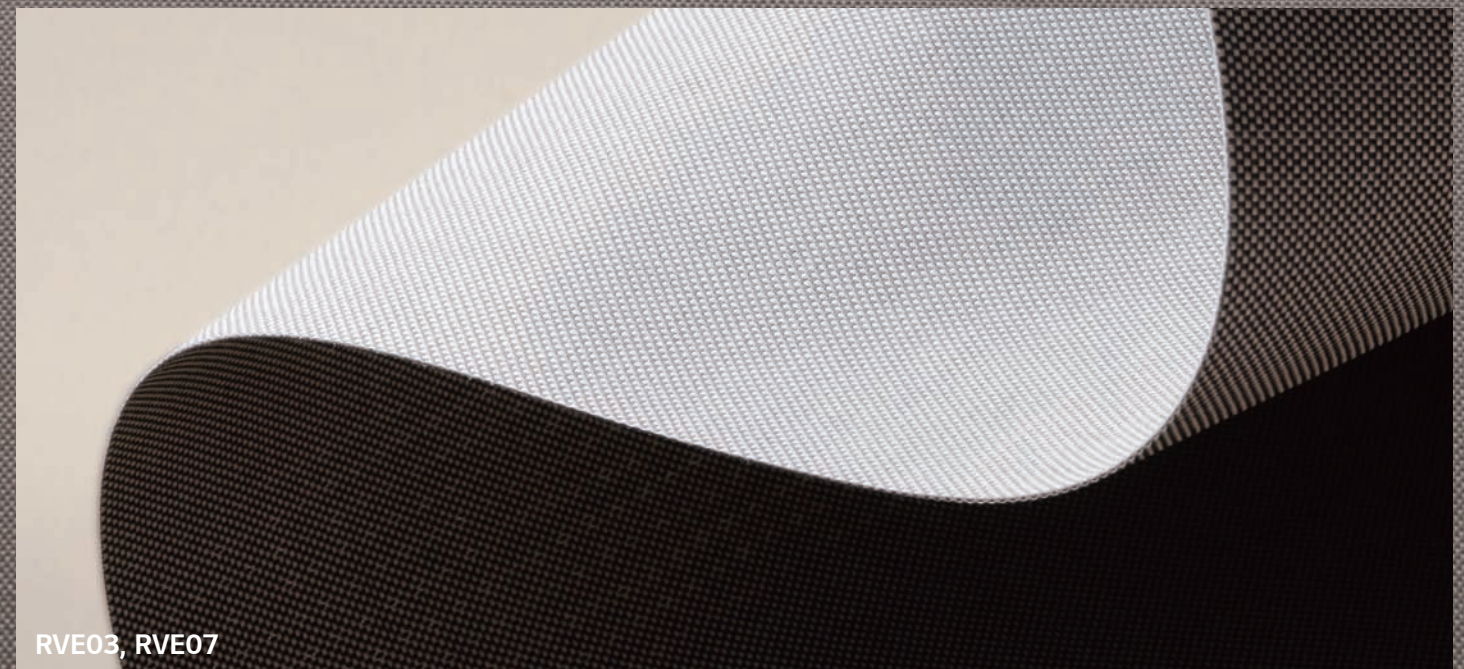
RVE06
N
우븐
(차콜)
WOVEN



RVE07
N
우븐
(모카 브라운)
WOVEN



RVE04
N
우븐
(딥 스페이스)
WOVEN



RVE03, RVE07

PLAIN | SOLID EMBOSS

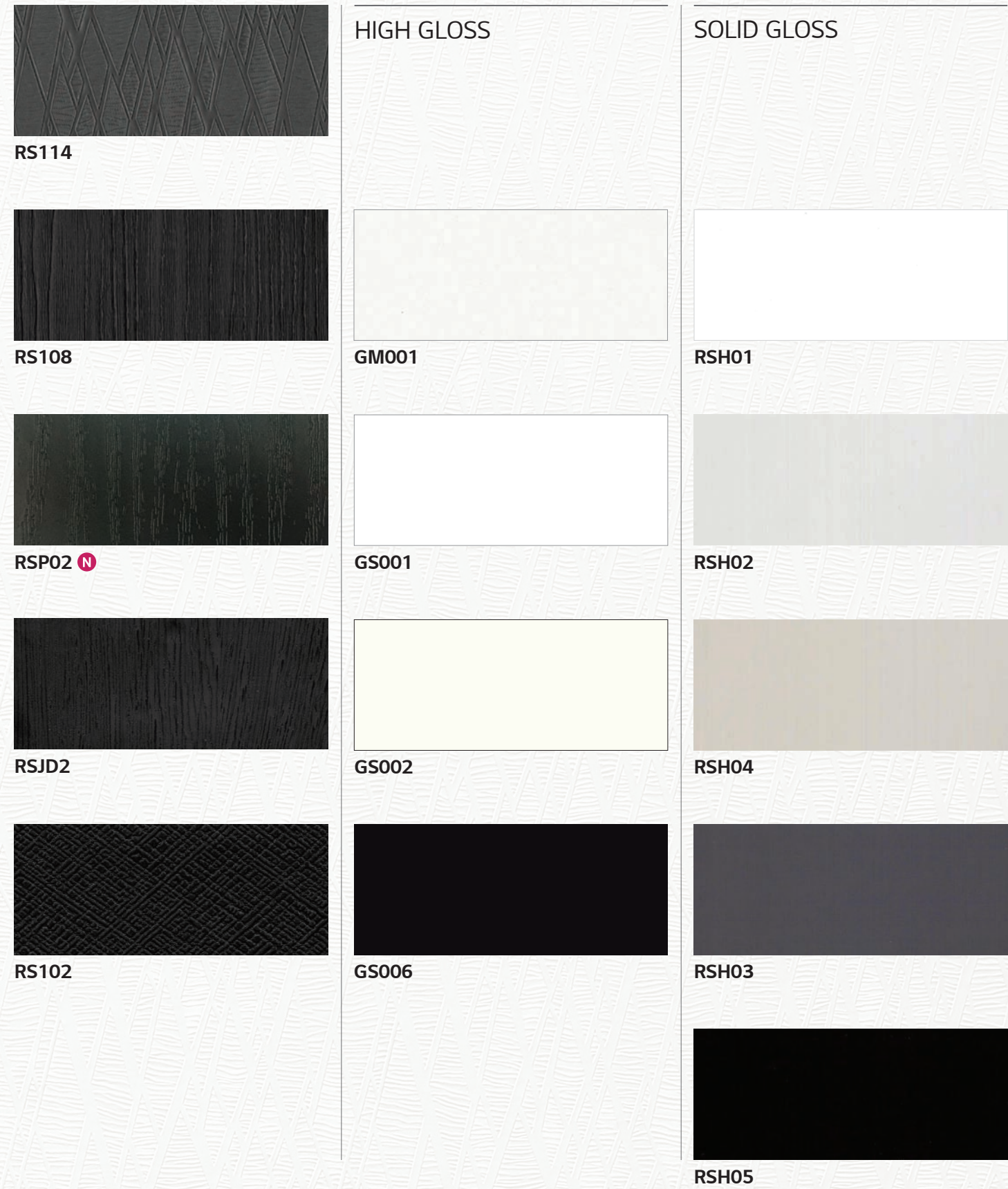


솔리드
SOLID

메탈
METAL

패브릭
FABRIC

N
신패턴
New



PLAIN

—
SOLID
—
SOLID EMBOSS / HIGH GLOSS / SOLID

패브릭, 메탈 등 패턴의 사실적인 질감과
풍성한 솔리드 컬러 구성이 트렌디하고 감각적인
디자인과 세련된 공간 스타일을 연출합니다.
Realistic pattern texture and solid color composition
create sensitive design and refined space style.

—

PLAIN | SOLID



RS124 **N** RS86 RS130 **N**



RS118 **N** RS56 RS71



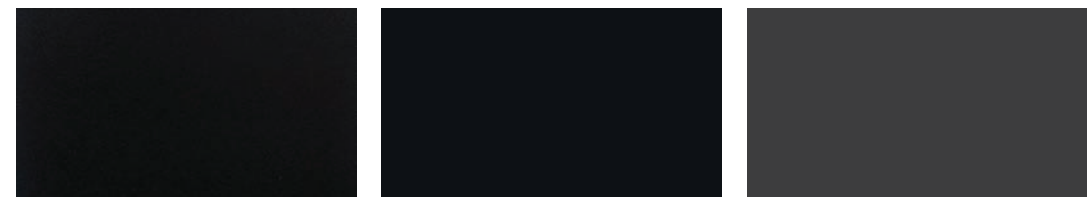
RS119 **N** RS91 RS57



RS125 **N** RS55 RS35

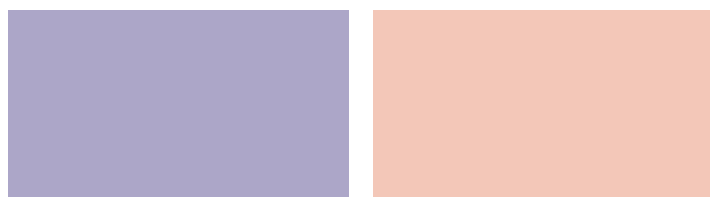


RS122 **N** RS52 RS121 **N**



HS002 RS22 RS51

PLAIN



RSCK1 **N** RS81



RS13 RS69 RS70 RS90



RS40 RS92 RS49 RS80



RS48 RS76 RS68 RS93



RS47 RS45 RSCJ1 RS123 **N**



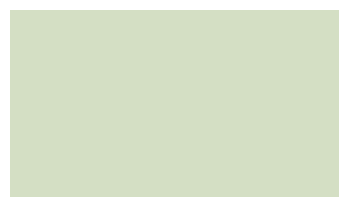
RS46 RS100 RS21

솔리드
SOLID

메탈
METAL

패브릭
FABRIC

N
신제품
New



RS58



RS85



RS87



RS82



RS89



RS31



RS88



RS84



RE03



RS62



RS126 **N**



RS61



RB08



RS83



RS120 **N**



RS27

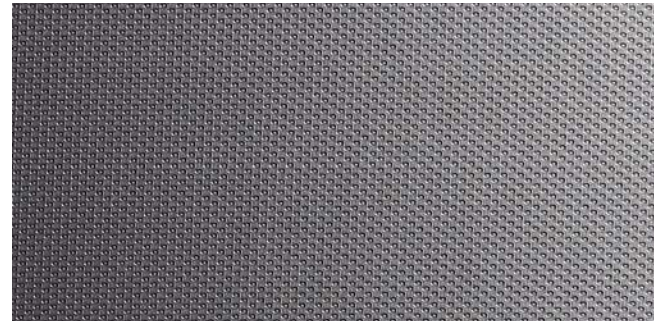


RS127 **N**

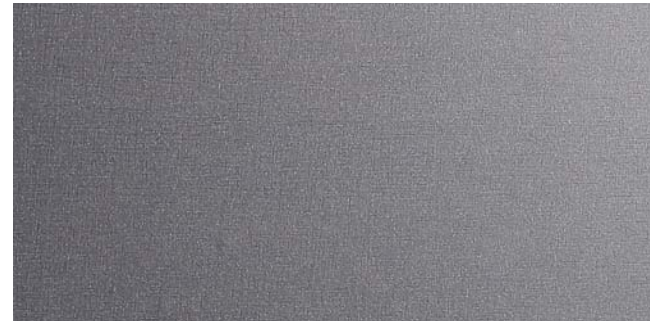


RS128 **N**

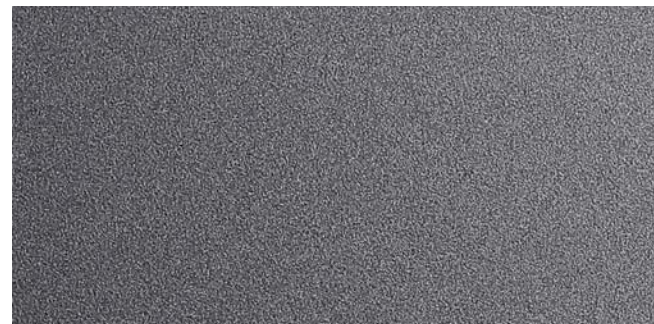
PLAIN | NEW METAL / METAL



RP53 **N**



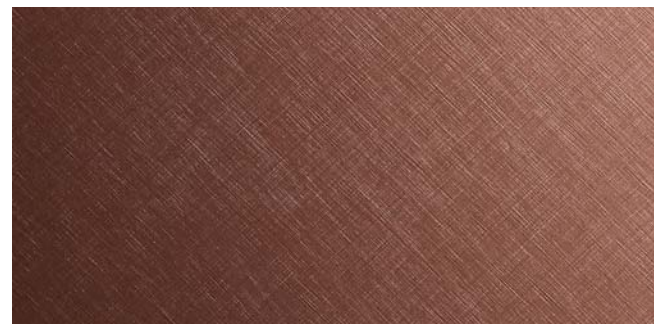
MP005 **N**



MP001 **N**



MP002 **N**



RP52 **N**



MP006 **N**



MP004 **N**



MP003 **N**

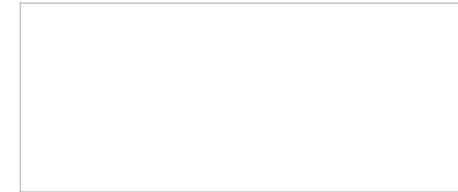
솔리드
SOLID

메탈
METAL

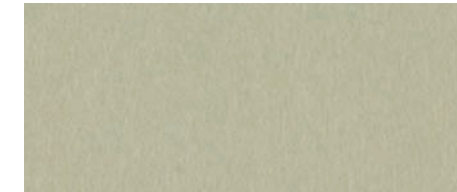
패브릭
FABRIC

N

신패턴
New



MS21



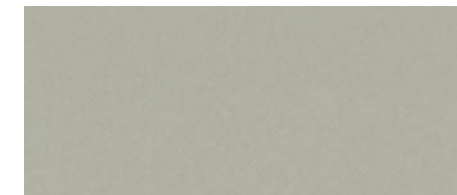
MS09



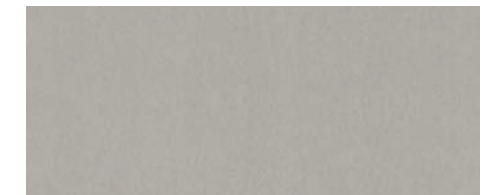
RP42



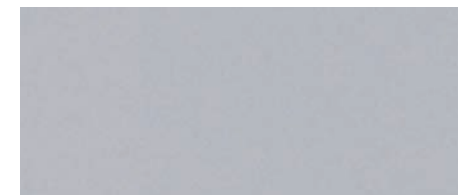
ME11



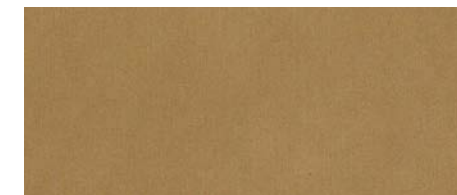
MS18



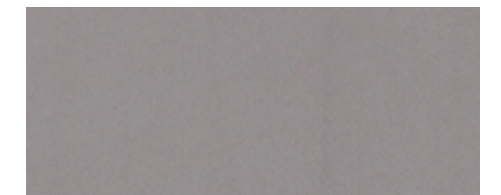
RP03



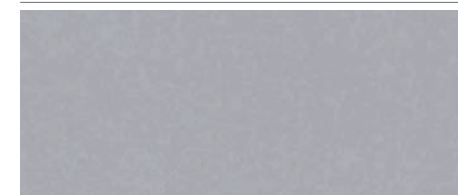
MS19



RP06



MS20



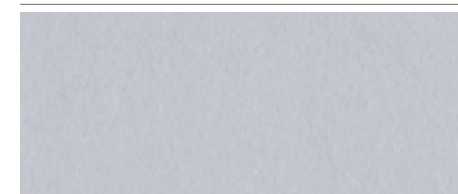
RP08



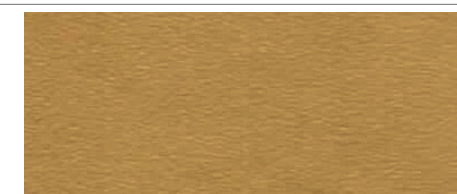
RP07



RP46



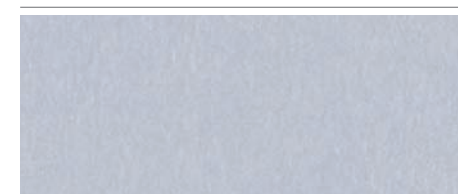
RP04



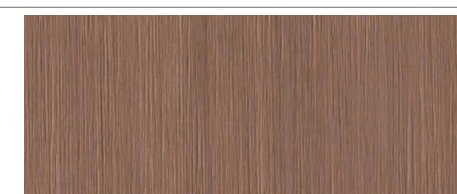
RP48



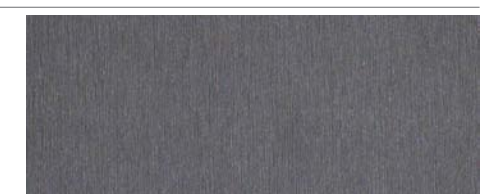
RP49



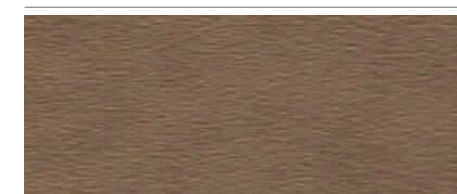
MS01



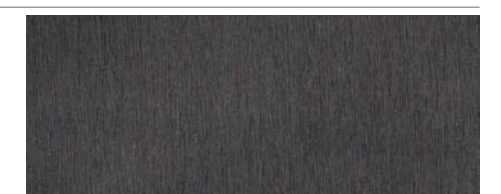
RP45



RP50



RP47



RP51

PLAIN FABRIC



솔리드
SOLID

메탈
METAL

패브릭
FABRIC

N

신패턴
New



ML51

WOOD CLASSIC WOOD



PW001

아티젠 오크 ARTISAN OAK



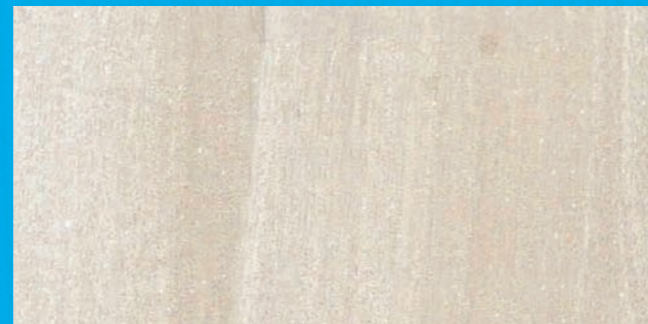
PW009 **N**

애쉬 ASH



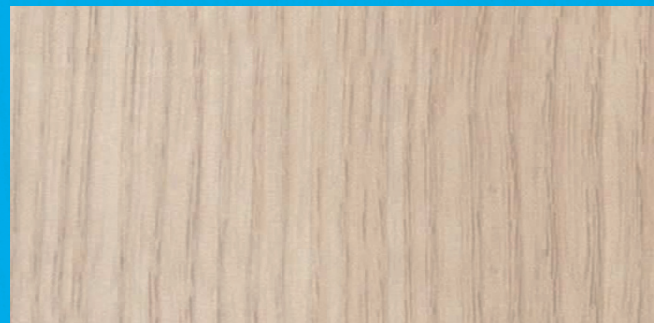
PW004 **N**

아티젠 오크 ARTISAN OAK



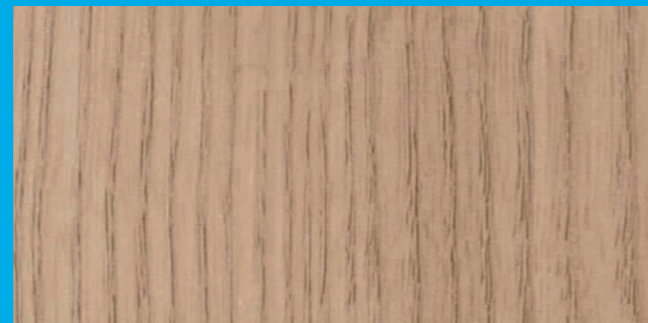
PW005 **N**

아카시아 ACACIA



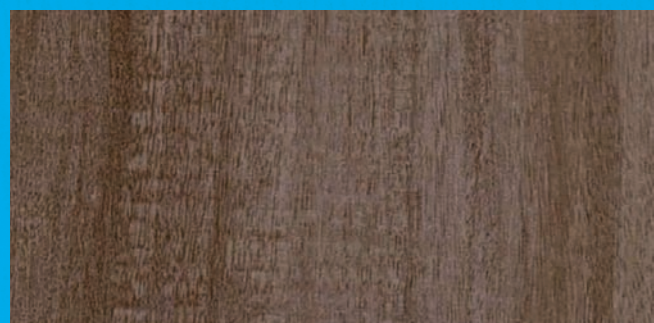
PW010 **N**

애쉬 ASH



PW011 **N**

애쉬 ASH



PW006 **N**

아카시아 ACACIA



PW008 **N**

아카시아 ACACIA

클래식 우드
CLASSIC WOOD

프리미엄 우드
PREMIUM WOOD

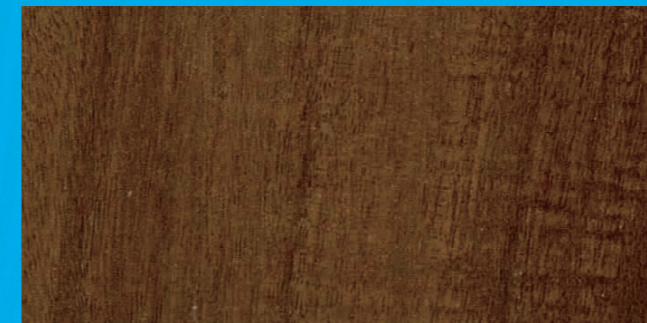
우드
WOOD

N

신패턴
New

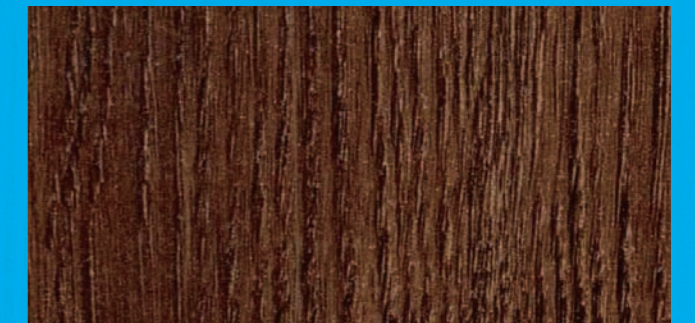


PW007



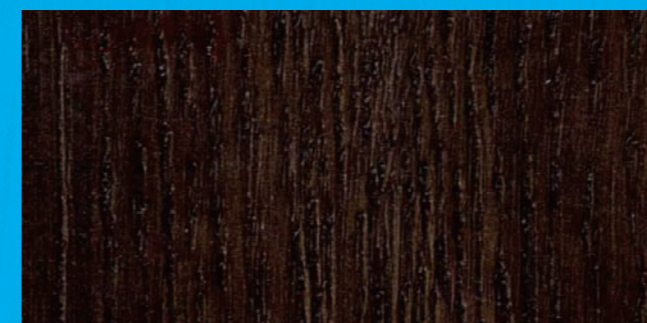
PW007 **N**

아카시아 ACACIA



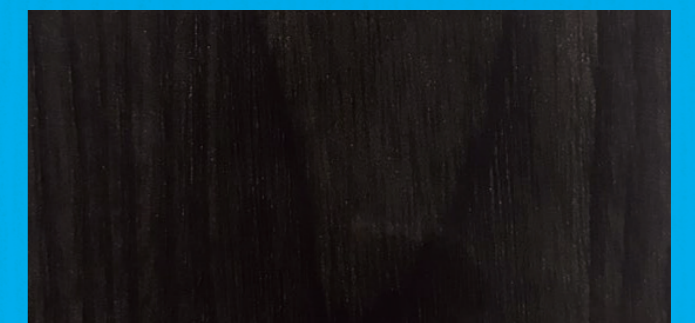
PW002

아티젠 오크 ARTISAN OAK



PW003

아티젠 오크 ARTISAN OAK



PW012 **N**

애쉬 ASH

WOOD | PREMIUM WOOD



NW076, RS127



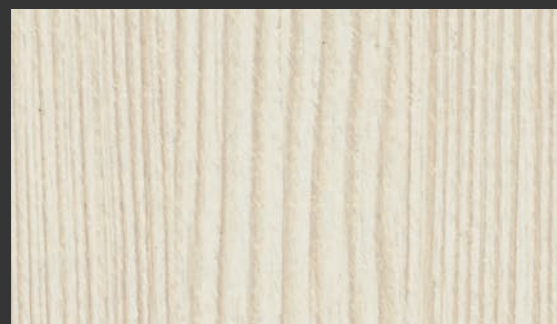
NW053

티크
TEAK



NW080

캐스타노 카두치
CASTAGNO
CARDDUCI



NW076

파인
PINE



NW025

화이트 애쉬
WHITE ASH

클래식 우드
CLASSIC WOOD

프리미엄 우드
PREMIUM WOOD

우드
WOOD

N
신패턴
New



NW073

버치
BIRCH



NW099

월넛
WALNUT



NW032

오크
OAK



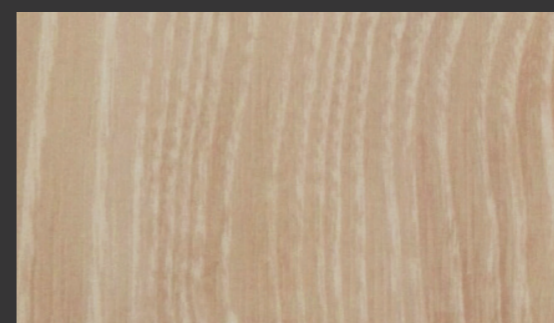
NW082

오크
OAK



NW041

화이트 오크
WHITE OAK



NW026

화이트 애쉬
WHITE ASH



NW062

위자드 그레인
WIZARD
GRAIN



NW099

WOOD | PREMIUM WOOD



NW014

오크
OAK



NW033

오크
OAK



NW100

월넛
WALNUT



NW086

오크
OAK



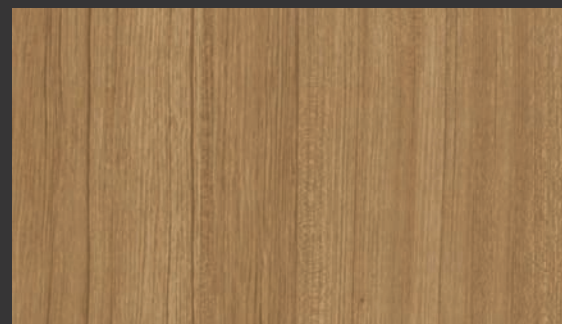
NW042

화이트 오크
WHITE OAK



NW083

오크
OAK



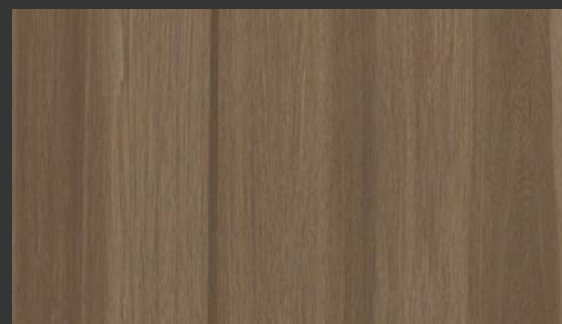
NW088

티크
TEAK



NW011

애쉬
ASH



NW092

라인 티크
LINE TEAK



NW044

월넛
WALNUT

클래식 우드
CLASSIC WOOD

프리미엄 우드
PREMIUM WOOD

우드
WOOD

N

신패턴
New



NW071

메이플
MAPLE



NW057

오크
OAK



NW078

티크
TEAK



NW038

애쉬
ASH



WOOD | PREMIUM WOOD



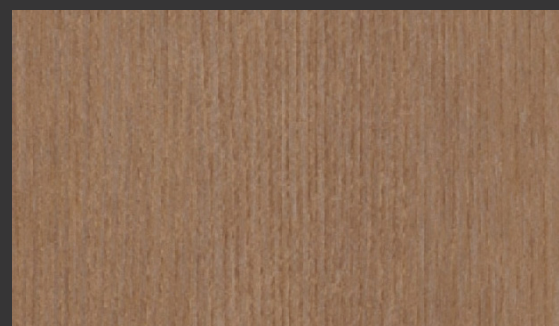
NW034

오크
OAK



NW043

화이트 오크
WHITE OAK



NW012

애쉬
ASH



NW016

오크
OAK



NW043

클래식 우드
CLASSIC WOOD

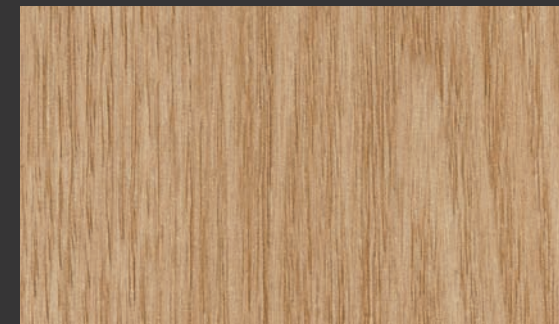
프리미엄 우드
PREMIUM WOOD

우드
WOOD

N
신패턴
New

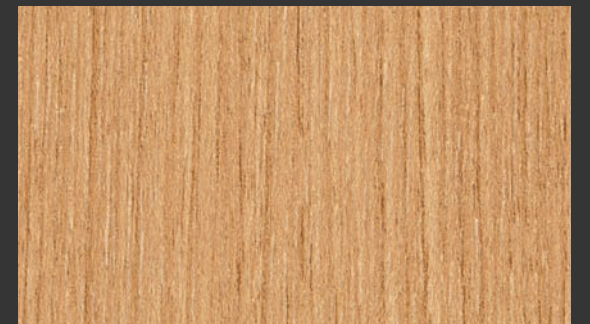


NW089



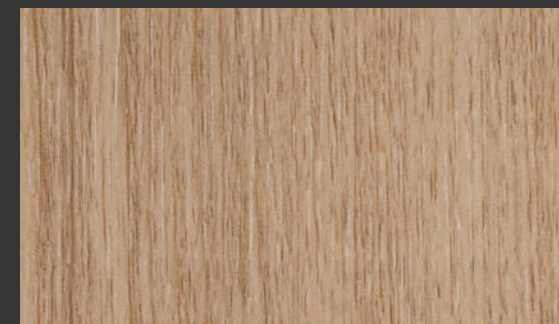
NW070

애쉬
ASH



NW072

티크
TEAK



NW039

애쉬
ASH



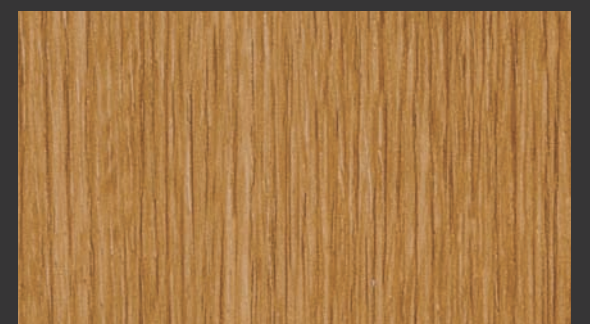
NW074

애쉬
ASH



NW089

티크
TEAK



NW059

오크
OAK

WOOD | PREMIUM WOOD



NW094
빈티지 오크
VINTAGE
OAK



NW097
티크
TEAK



NW095
빈티지 오크
VINTAGE
OAK



NW015
오크
OAK



NW098
티크
TEAK



NW017
오크
OAK



NW095

클래식 우드
CLASSIC WOOD

프리미엄 우드
PREMIUM WOOD

우드
WOOD

N
신패턴
New



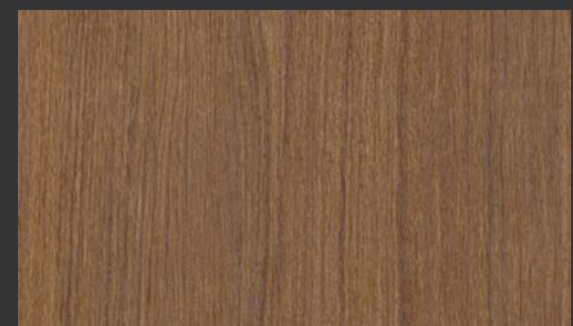
NW085
오크
OAK



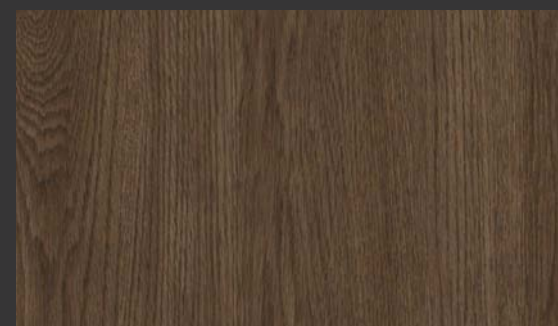
NW006
아마자후우
AMAZAHOUE



NW101
월넛
WALNUT



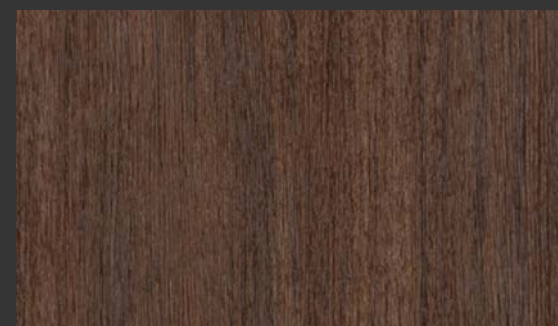
NW007
아마자후우
AMAZAHOUE



NW084
오크
OAK



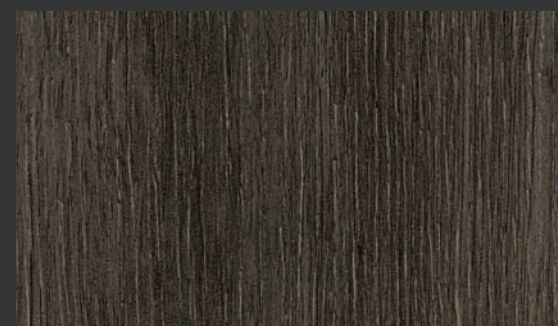
NW031
엔틱 티크
ANTIQU
TEAK



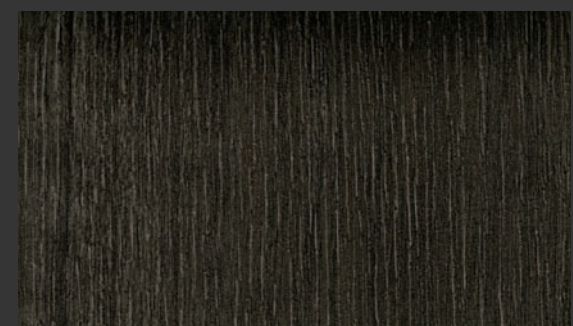
NW008
아마자후우
AMAZAHOUE



NW096
빈티지 오크
VINTAGE
OAK



NW068
파독
PADOUK



NW056
티크
TEAK

WOOD | PREMIUM WOOD



NW058

오크
OAK



NW040

애쉬
ASH



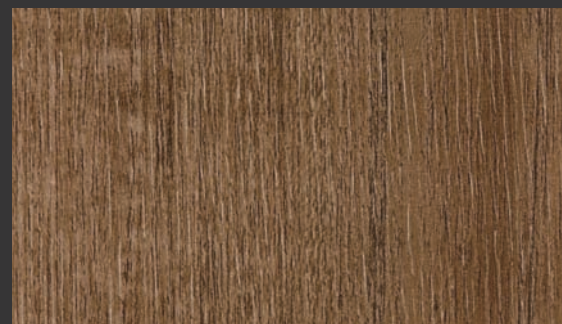
NW067

티크
TEAK



NW087

오크
OAK



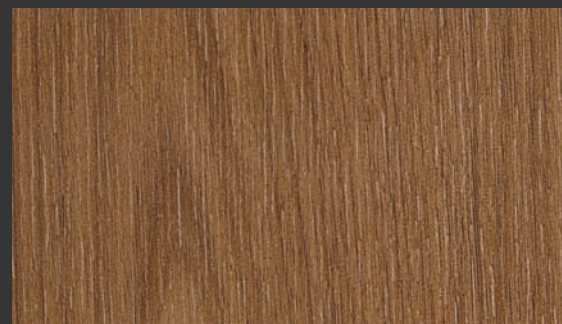
NW054

티크
TEAK



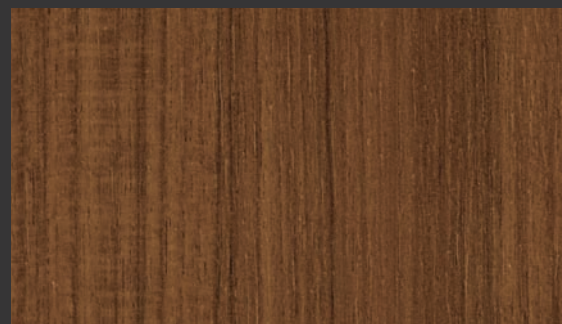
NW060

월넛
WALNUT



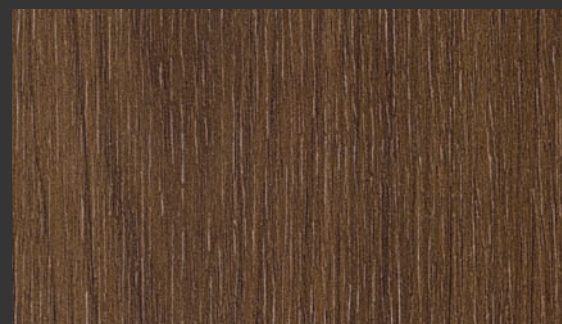
NW045

월넛
WALNUT



NW063

티크
TEAK



NW046

월넛
WALNUT



NW081

월넛 큐빅
WALNUT CUBIC

클래식 우드
CLASSIC WOOD

프리미엄 우드
PREMIUM WOOD

우드
WOOD

N

신패턴
New



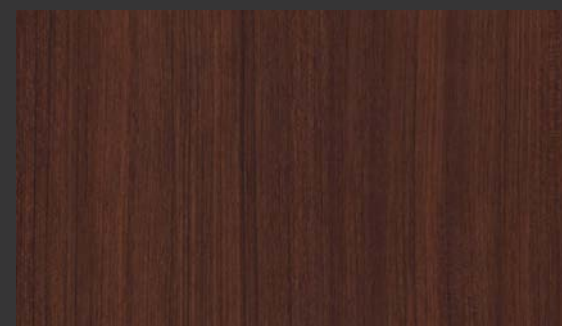
NW037

멜바우
MERBAU



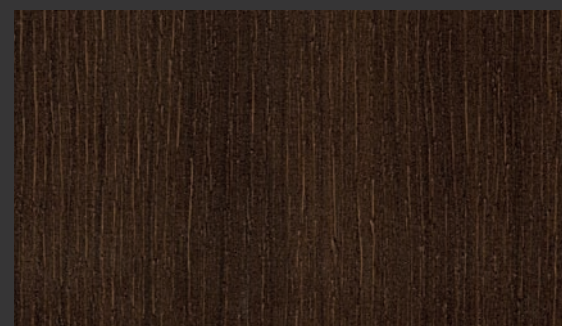
NW055

티크
TEAK



NW090

티크
TEAK



NW079

체리
CHERRY



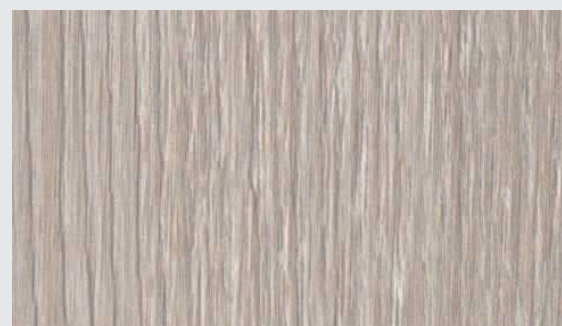
WOOD | WOOD



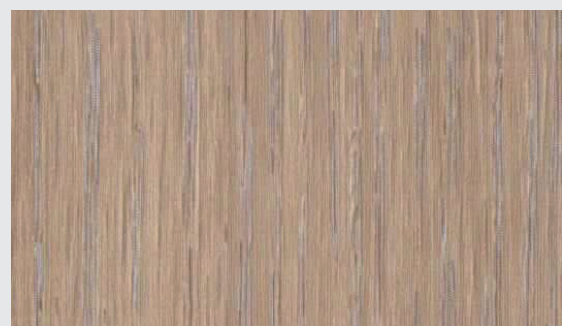
SW001
N
애쉬
ASH



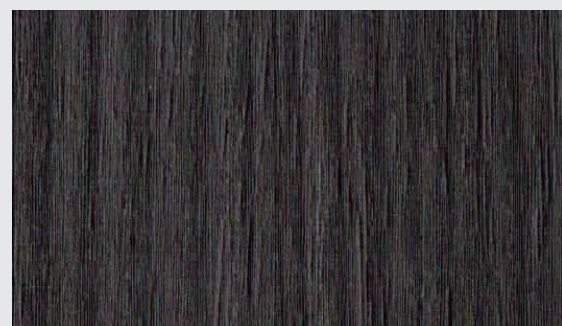
SW004
N
오크
OAK



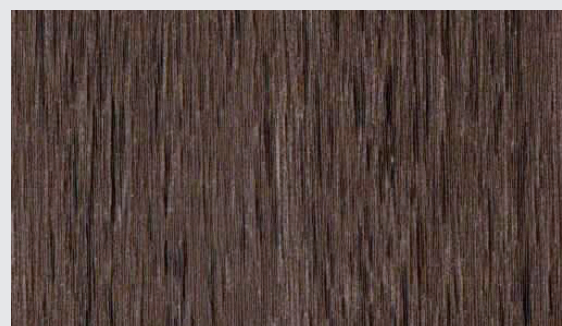
SW002
N
애쉬
ASH



SW005
N
오크
OAK



SW003
N
애쉬
ASH



SW006
N
오크
OAK



CW621, RS120

클래식 우드
CLASSIC WOOD

프리미엄 우드
PREMIUM WOOD

우드
WOOD

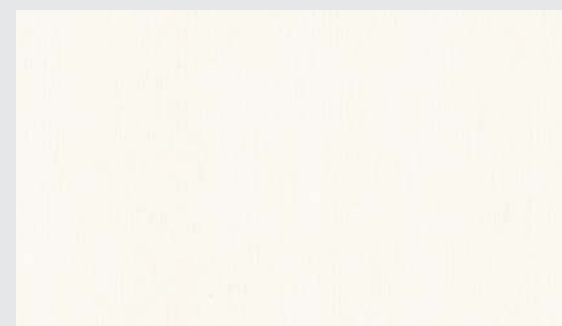
N
신패턴
New



CW437
체리
CHERRY



CW621
N
엔틱
페인티드 우드
ANTIQUE
PAINTED
WOOD



CW511
엘름
ELM



CW567
파인
PINE



CW552
버치
BIRCH



CW424
올리브 라인
OLIVE LINE



DW406
위자드 그레인
WIZARD
GRAIN



CW530
애쉬
ASH



CW383
아이비
IVY



CW575
애쉬
ASH



CW521

파인
PINE



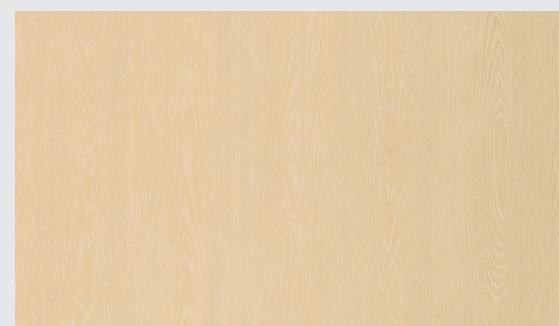
CW544

로즈 우드
ROSE WOOD



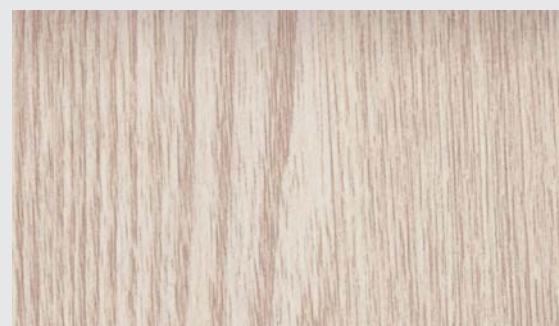
CW240

엘름
ELM



CW618

N
워시드 오크
WASHED
OAK



CW600

애쉬
ASH



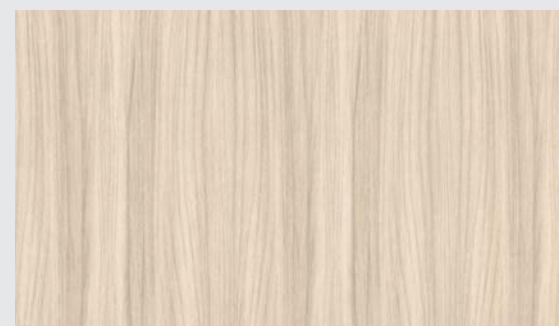
CW553

버치
BIRCH



CW523

파인
PINE



CW516

월넛
WALNUT



DW161

오크
OAK



CW390

월넛
WALNUT



CW616

엘름
ELM



CW597

오크
OAK



CW606

엘름
ELM



CW615

오크
OAK





CW590

버치
BIRCH



CW537

버치
BIRCH



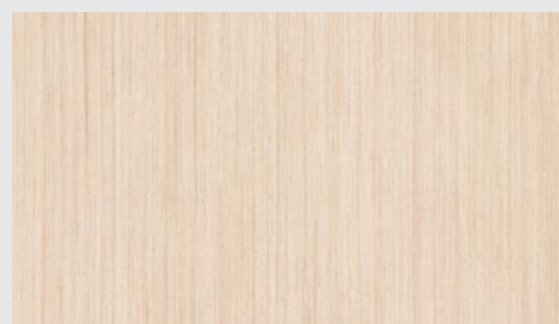
CW569

파인
PINE



CW527

메이플
MAPLE



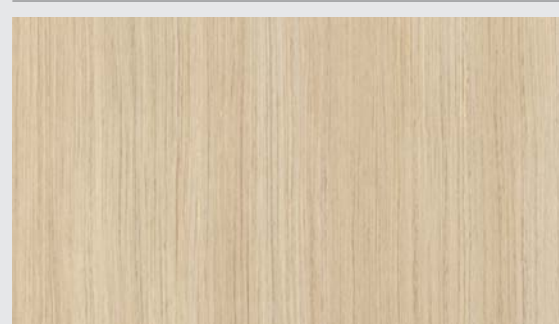
CW001

엘름
ELM



CW509

엘름
ELM



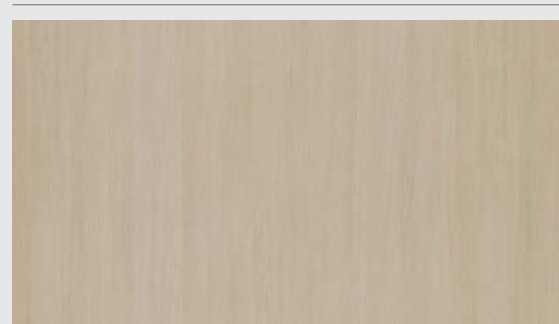
CW506

티크
TEAK



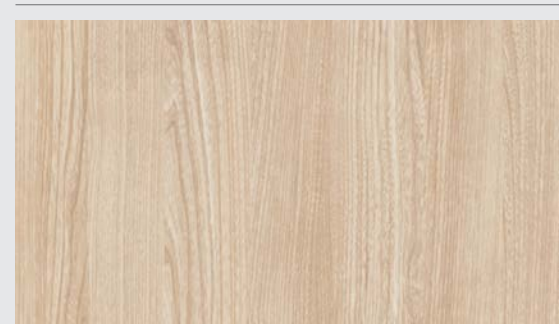
CW604

워시드 오크
WASHED
OAK



CW603

오크
OAK



DW182

티크
TEAK



DW548

오크
OAK



CW438

체리
CHERRY



DW207

티크
TEAK



CW518

애쉬
ASH



CW151

오크
OAK



CW533

오크
OAK



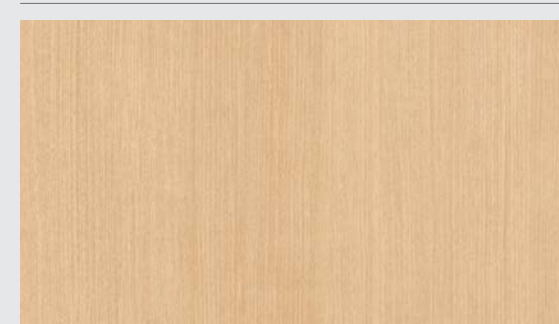
CW141

메이플
MAPLE



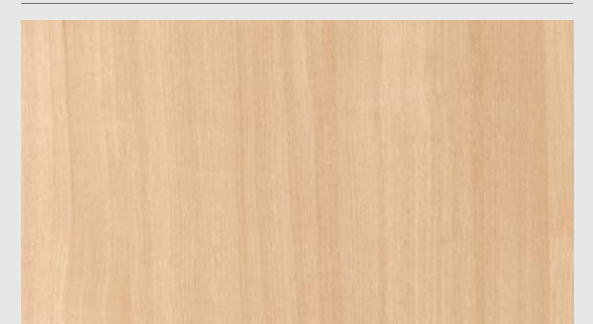
CW142

메이플
MAPLE



CW531

애쉬
ASH



CW453

노체
NOCE



CW602

애쉬
ASH



CW599

오크
OAK



CW557

오크
OAK



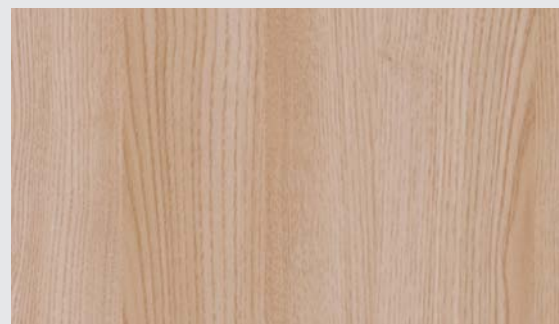
CW598

오크
OAK



CW519

애쉬
ASH



CW358

캐스타노 카두치
CASTAGNO
CARDDUCI



CW612

클래식 우드
CLASSIC WOOD

프리미엄 우드
PREMIUM WOOD

우드
WOOD

N

신패턴
New



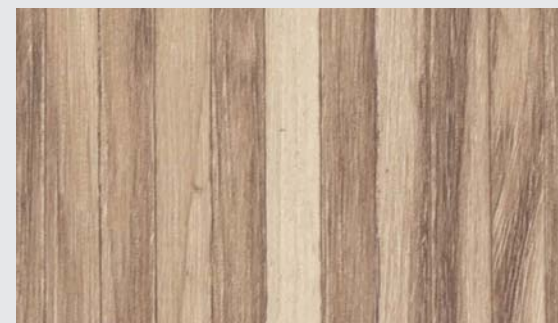
DW307

오크
OAK



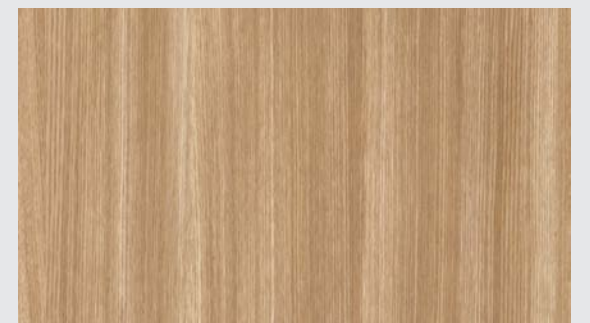
CW609

왈넛
WALNUT



CW612

스크랩우드
SCRAP
WOOD



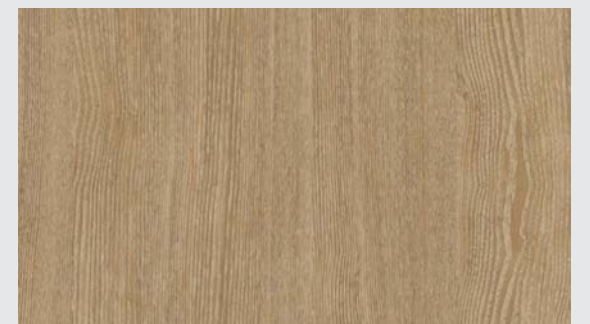
DW159

오크
OAK



DW549

오크
OAK



CW605

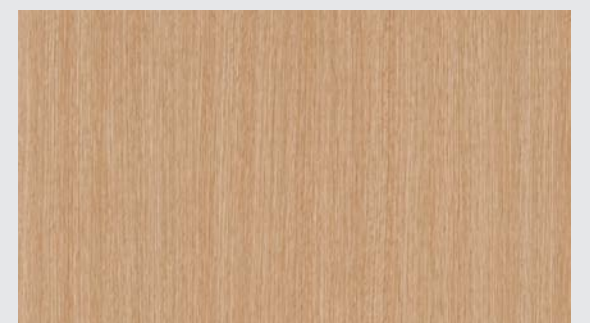
워시드 오크
WASHED
OAK



WWNH6

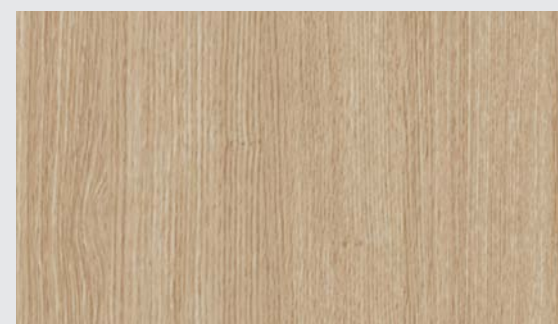
N

애쉬
ASH



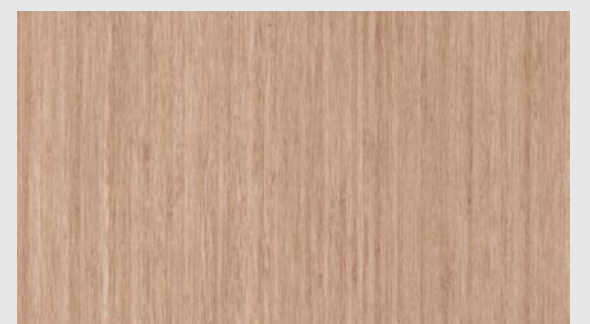
DW308

오크
OAK



CW175

오크
OAK



CW441

밤부
BAMBOO



CW534

오크
OAK



CW314

애쉬
ASH



CW512

티크
TEAK



DW576

애쉬
ASH



CW079

메이플
MAPLE



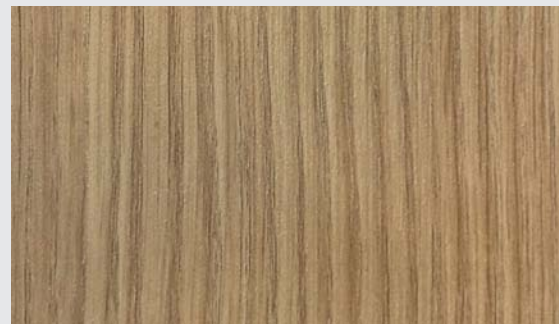
DW157

메이플
MAPLE



CW258

오크
OAK



DW550

오크
OAK



DW156

메이플
MAPLE



CW154

티크
TEAK



CW427

노체
NOCE



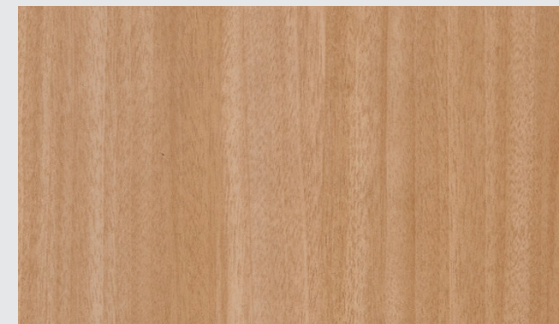
CW090

사카모아
SYCAMORE



CW455

노체
NOCE



CW588

월넛
WALNUT



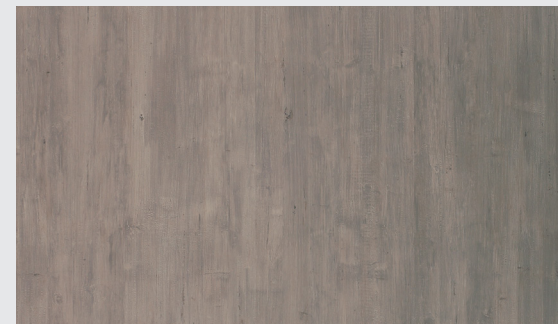
CW459

씬윈
THINWIN



CW510

엘름
ELM



CW620

N

페인티드 우드
PAINTED
WOOD



CW607

스탬프 우드
STAMP
WOOD



CW556

오크
OAK



DW388

티크
TEAK



CW619
N
오크
OAK



CW555
버치
BIRCH



CW601
애쉬
ASH



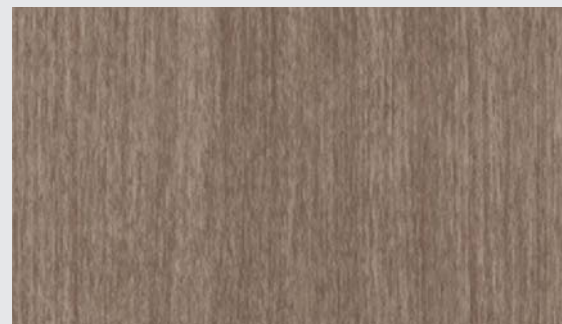
CW460
씬윈
THINWIN



CW292
오크
OAK



DW456
티크
TEAK



CW431
왈넛
WALNUT



CW407
위자드 그레인
WIZARD
GRAIN



CWAC1
N
오크
OAK



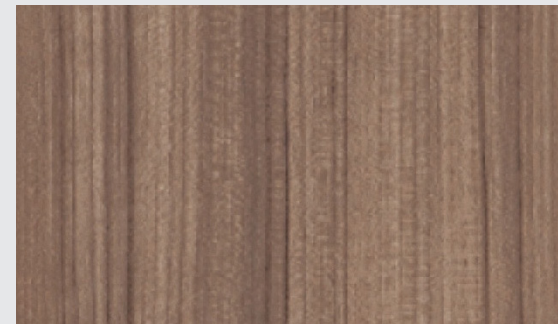
CWSH2
오크
OAK



CW581
티크
TEAK



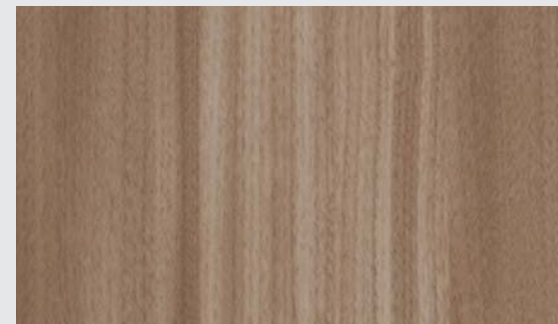
CW370
티크
TEAK



CW384
티크
TEAK



CW610
스탬프 우드
STAMP
WOOD



CW452
노갈 테루엘
NOGAL
TERUEL



CW582
티크
TEAK



CW469
패독
PADOUK



CW320
지브라노
ZEBRANO



CW579
바오
BAO



CW554
버치
BIRCH



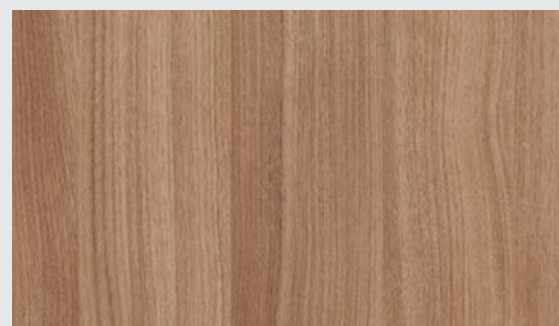
DW179

티크
TEAK



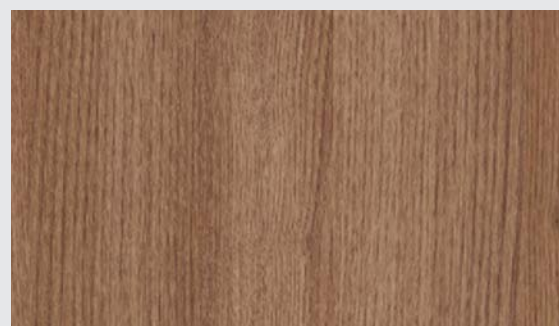
DW350

애니그레
ANEGRE



CW454

노체
NOCE



CW535

오크
OAK



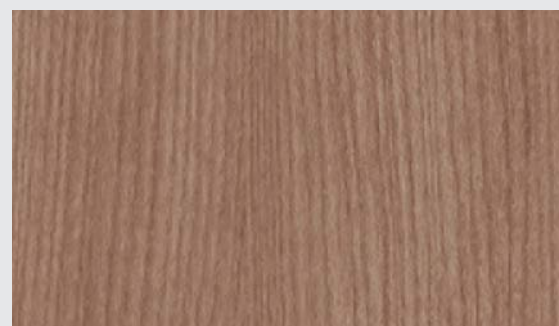
DW180

티크
TEAK



CW359

캐스타노
카두치
CASTAGNO
CARDUCCI



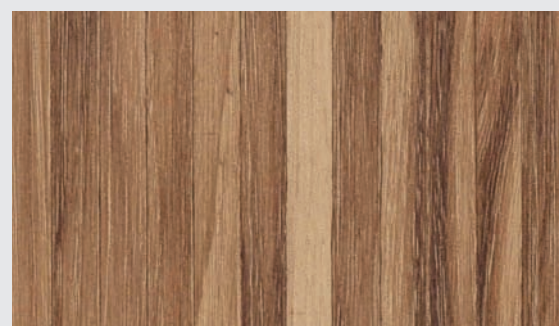
CW211

애쉬
ASH



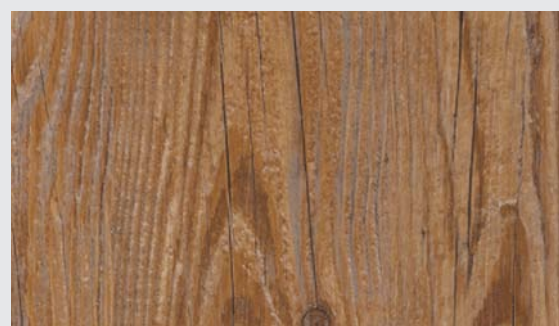
CW442

밤부
BAMBOO



CW613

스크랩우드
SCRAP
WOOD



DW400

엔틱 파인
ANTIQUE
PINE



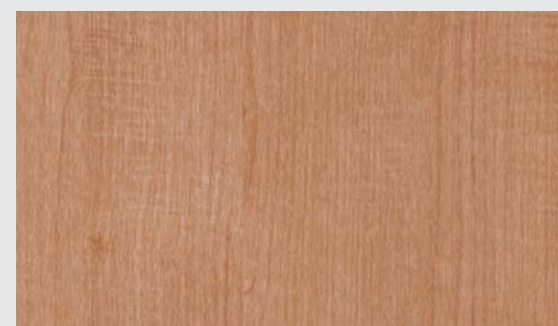
DW398

그린 파인
GREEN
PINE



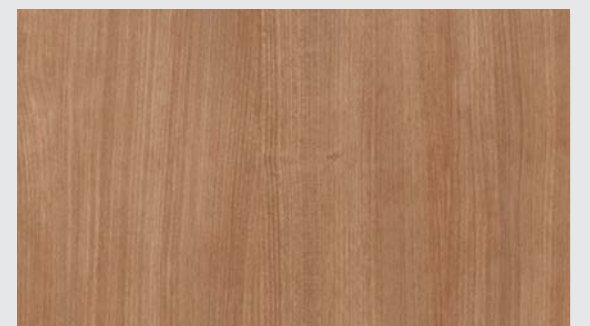
CW439

체리
CHERRY



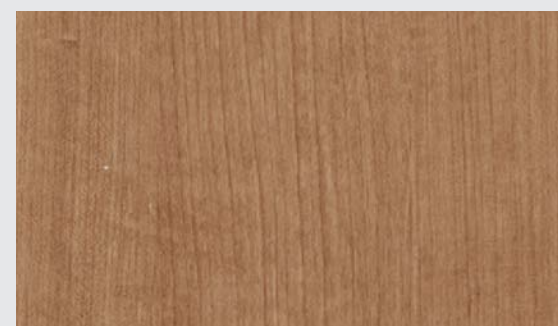
CW529

메이플
MAPLE



DW181

체리
CHERRY



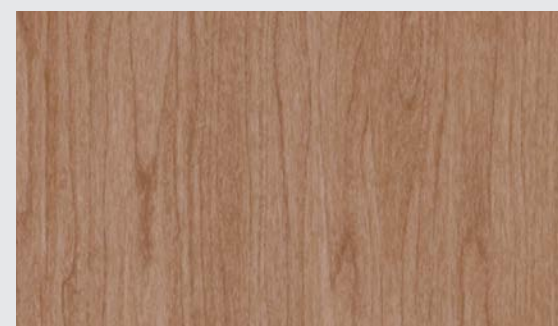
CW130

체리
CHERRY



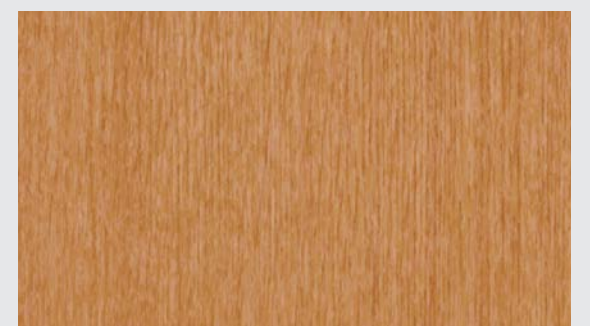
DW195

티크
TEAK



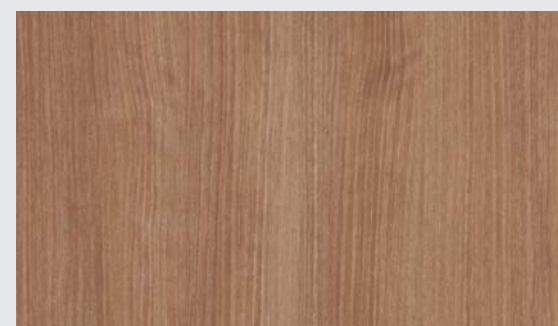
CW124

체리
CHERRY



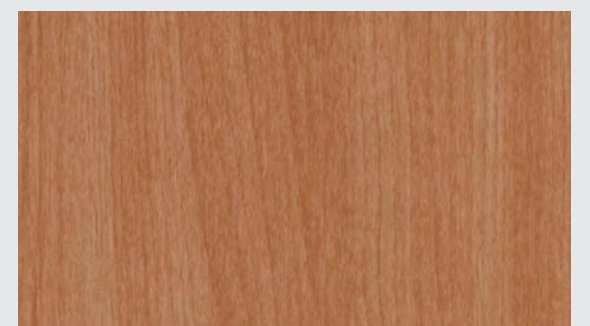
CW057

오크
OAK



DW264

노체
NOCE



CWB1

체리
CHERRY



CW432

월넛
WALNUT



DW269

체리
CHERRY



CW551

오크
OAK



CW111

체리
CHERRY



CW150

티크
TEAK



DW354

티크
TEAK



CW513

티크
TEAK



CW046

체리
CHERRY



CW349

로즈우드
ROSE WOOD



CW177

티크
TEAK



DWA5

월넛
WALNUT



FWES3

N

월넛
WALNUT



CW404

슬라이스 우드
SLICE
WOOD



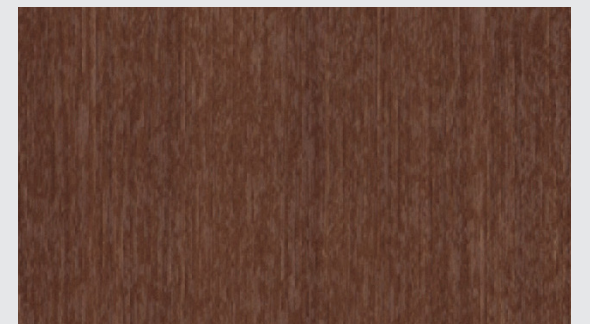
DW190

티크
TEAK



CW153

티크
TEAK



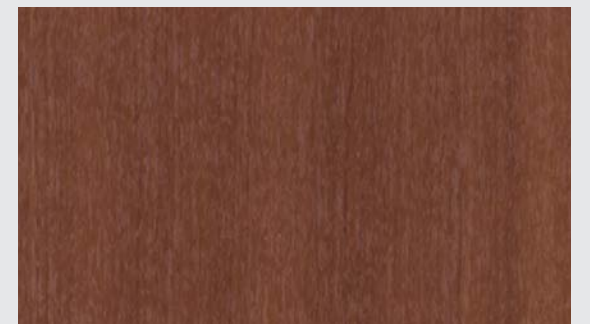
CW044

애니그레
ANEGRE



CW351

애니그레
ANEGRE



CW069

체리
CHERRY



DW371

티크
TEAK



CW408

위자드 그레인
WIZARD
GRAIN



CW466

월넛
WALNUT



CWES8

N

월넛
WALNUT



CW364

로즈우드
ROSE WOOD



CW356

코코넛
COCONUT



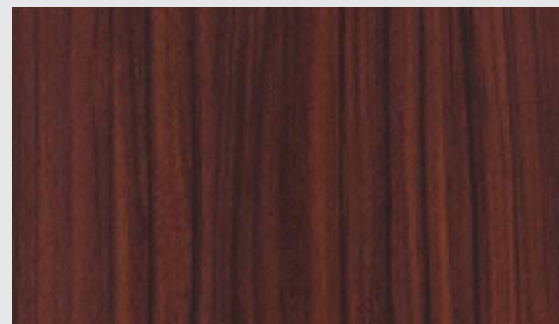
CW348

로즈우드
ROSE WOOD



CW087

월넛
WALNUT



CW362

로즈우드
ROSE WOOD



CW321

지브라노
ZEBRANO



CW316

애쉬
ASH



DW467

월넛
WALNUT



CW155

티크
TEAK



CW330

오크
OAK



CW152

월넛
WALNUT



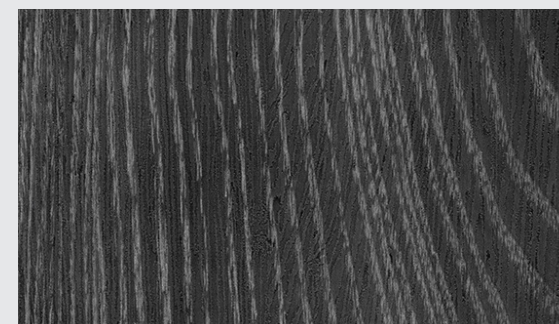
CW614

에보니
EBONY



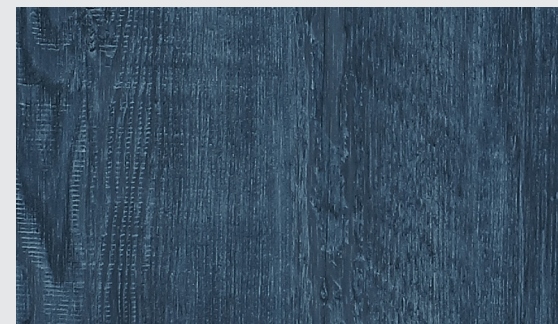
CW088

체리
CHERRY



CWESA

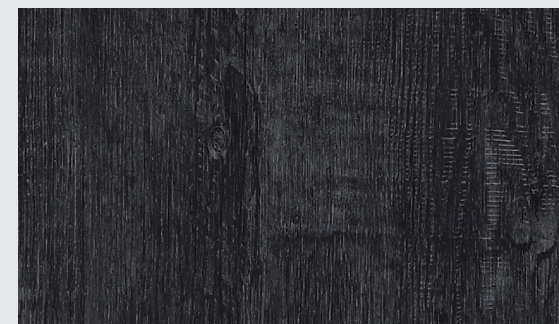
다크 애쉬
DARK ASH



CW622

N

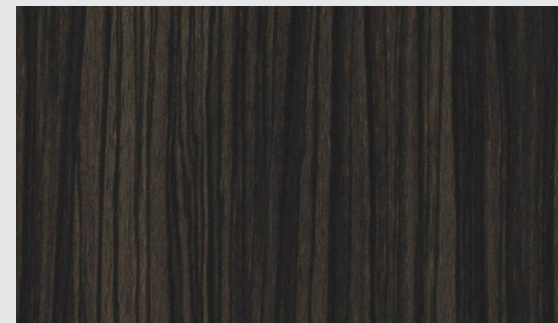
엔틱
페인티드 우드
ANTIQUE
PAINTED
WOOD



CW623

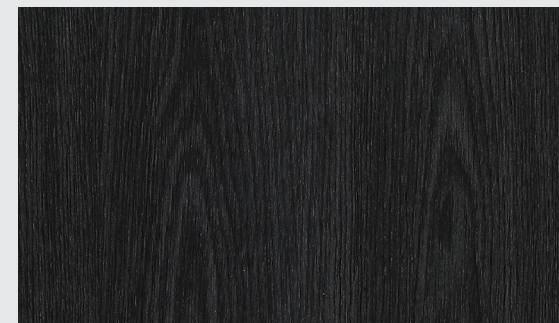
N

엔틱
페인티드 우드
ANTIQUE
PAINTED
WOOD



CW608

지브라노
ZEBRANO

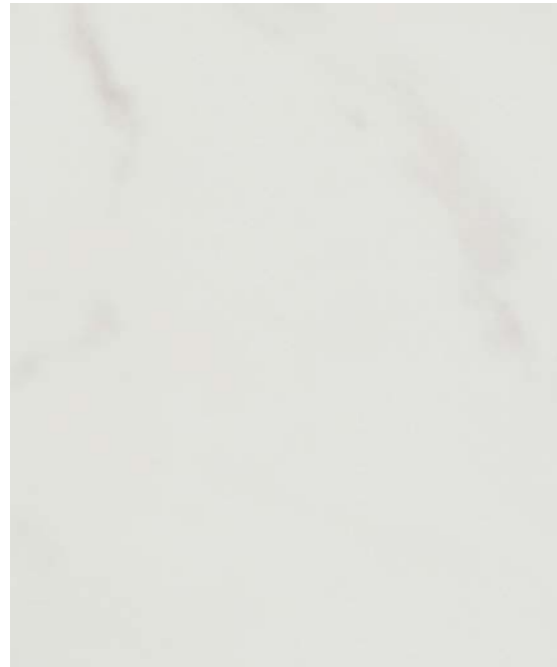


CW624

N

오크
OAK

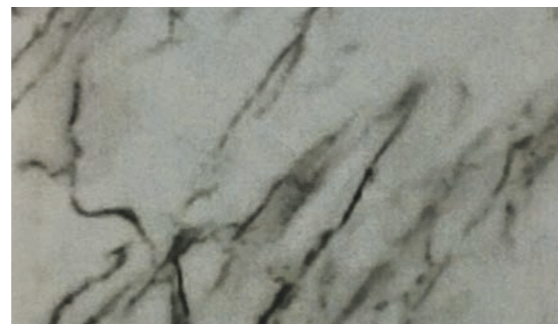
DECORATIVE | STONE



ML67
 N
 비앙코 카라라 (화이트)
 BIANCO CARRARA (White)
 추상



ML68
 N
 비앙코 카라라 (베이지)
 BIANCO CARRARA (Beige)
 추상



ML69
 N
 비앙코 카라라 (딥 스페이스)
 BIANCO CARRARA (Deep Space)
 추상



ML67

스톤
STONE

텍스처
TEXTURE

팬시
FANCY

레더
LEATHER

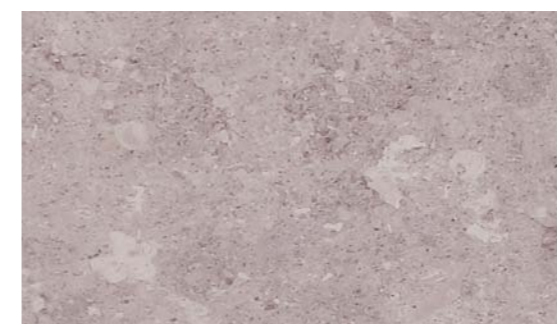
N
신패턴
New



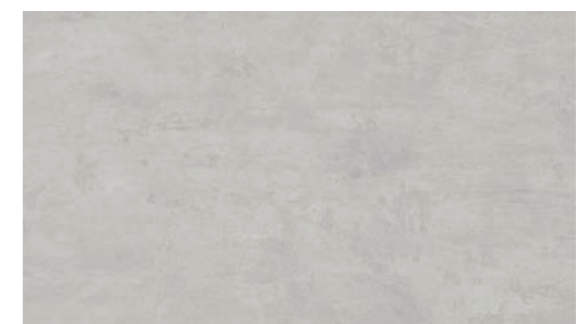
ML55
 엔틱 벽돌 (화이트)
 ANTIQUE BRICKS (White)
 추상



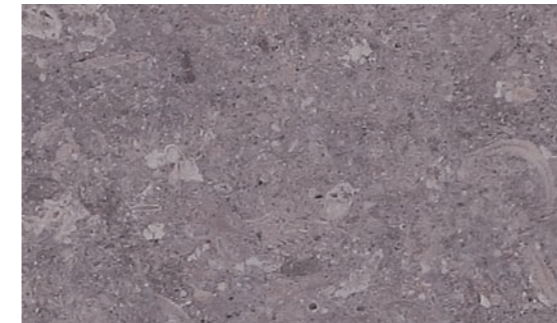
EL178
 솔리드 콘크리트 (베이지)
 SOLID CONCRETE (Beige)
 엘레이나



ML65
 N
 라임 스톤 (웜 그레이)
 LIME STONE (Warm Gray)
 추상



EL177
 솔리드 콘크리트 (그레이)
 SOLID CONCRETE (Gray)
 엘레이나



ML66
 N
 라임 스톤 (딥 퍼플)
 LIME STONE (Deep Purple)
 추상



EL176
 솔리드 콘크리트 (다크 그레이)
 SOLID CONCRETE (Dark Gray)
 엘레이나



ML67, MP004

DECORATIVE STONE



RM12
대리석
MARBLE
추상



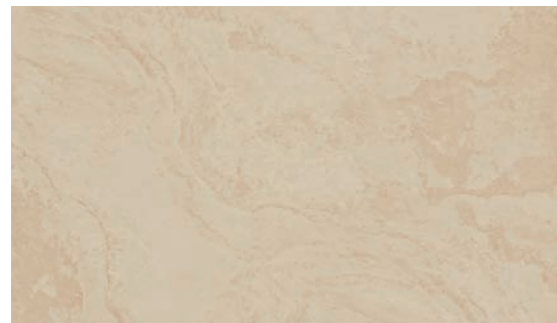
NC014
콘크리트
(웜 그레이)
CONCRETE
(Warm Gray)
네이처 크래프트



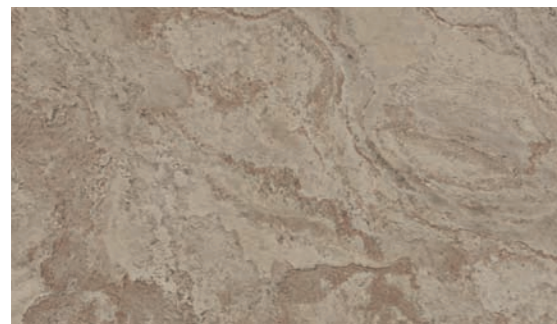
RM13
대리석
MARBLE
추상



NC015
콘크리트
(다크 그레이)
CONCRETE
(Dark Gray)
네이처 크래프트



ML23
스톤
STONE
추상



ML24
스톤
STONE
추상



ML25
스톤
STONE
추상



ML25

스톤
STONE

텍스처
TEXTURE

팬시
FANCY

레더
LEATHER

N
신패턴
New



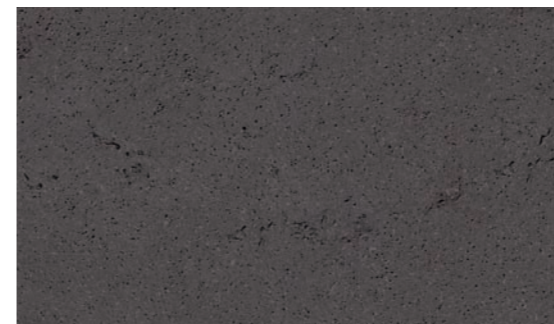
ML56
대리석
(화이트)
TRAVERTINE
(White)
추상



ML57
대리석
(웜 그레이)
TRAVERTINE
(Warm Gray)
추상



EL238
네추럴 스톤
(라이트 그레이)
NATURAL
STONE
(Light Gray)
엘레이나



EL213
네추럴 스톤
(웜 그레이)
NATURAL
STONE
(Warm Gray)
엘레이나



EL215
네추럴 스톤
(다크 그레이)
NATURAL
STONE
(Dark Gray)
엘레이나



ML58
대리석
(다크 그레이)
TRAVERTINE
(Dark Gray)
추상



ML58

DECORATIVE | STONE / TEXTURE



ML59
N
 리얼 콘크리트 (라이트 그레이)
 REAL CONCRETE (Light Gray)
 —
 추상



ML41
 회벽(아이보리)
 PLASTERED WALL (Ivory)
 —
 추상



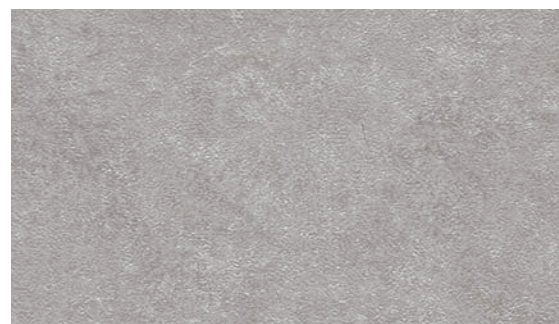
ML60
N
 리얼 콘크리트 (웜 그레이)
 REAL CONCRETE (Warm Gray)
 —
 추상



ML42
 회벽 (그레이 베이지)
 PLASTERED WALL (Gray Beige)
 —
 추상



ML61
N
 리얼 콘크리트 (다크 그레이)
 REAL CONCRETE (Dark Gray)
 —
 추상



ML43
 회벽 (다크 그레이)
 PLASTERED WALL (Dark Gray)
 —
 추상



ML43

스톤
STONE

텍스처
TEXTURE

팬시
FANCY

레더
LEATHER

N
 신패턴
New



ML62
N
 회벽 브러쉬 (라이트 그레이)
 PLASTERED WALL BRUSH (Light Gray)
 —
 추상



NL009
 네추럴 스트라이프 (크림)
 NATURAL STRIPE (Cream)
 —
 네오지오



ML63
N
 회벽 브러쉬 (쿠거 브라운)
 PLASTERED WALL BRUSH (Cougar Brown)
 —
 추상



ML64
N
 회벽 브러쉬 (쿨 그레이)
 PLASTERED WALL BRUSH (Cool Gray)
 —
 추상



ML62, ML63



EV114



ML20

러스틱 브론즈
RUSTIC
BRONZE
추상



ML19

러스틱 브론즈
RUSTIC
BRONZE
추상



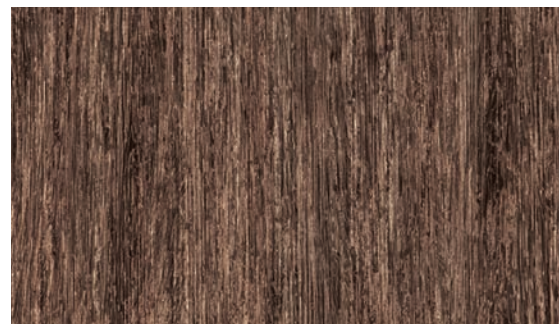
ML22

러스틱 브론즈
RUSTIC
BRONZE
추상



EV113

러스틱 메탈
(브론즈)
RUSTIC
METAL
(Bronze)
엘레이나



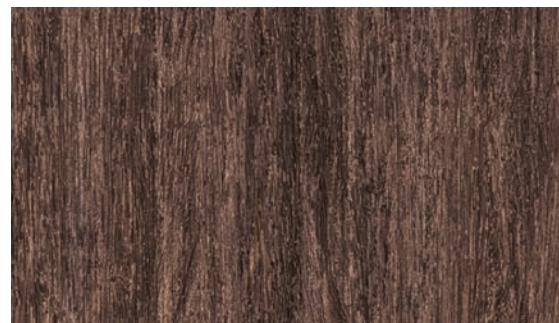
EV080

럭셔리 우드
LUXURY
WOOD
엘레이나



EV114

러스틱 메탈
(모스 그린)
RUSTIC
METAL
(Moss Green)
엘레이나



EV118

스모키 우드
SMOKY
WOOD
엘레이나



EV203

스피드
(옐로우 골드)
SPEED
(Yellow Gold)
엘레이나



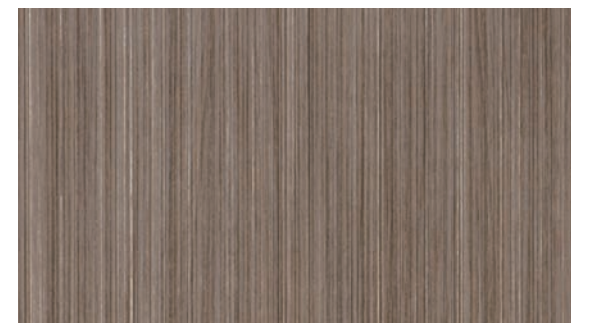
EV079

럭셔리 우드
LUXURY
WOOD
엘레이나



EV206

스파이더
(골드)
SPIDER
(Gold)
엘레이나



EV204

스피드
(세피아)
SPEED
(Sepia)
엘레이나

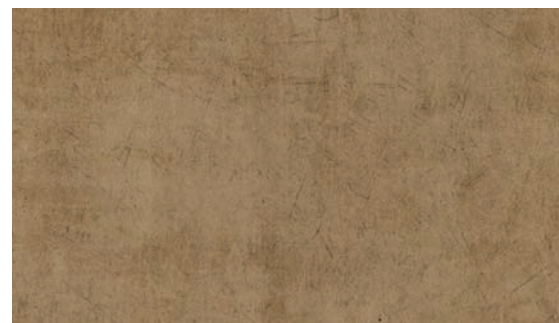


EV203



EV081

텍스처 메탈
(스킨 실버)
TEXTURED
METAL
(Skin Silver)
—
엘레이나



EV083

텍스처 메탈
(패일 골드)
TEXTURED
METAL
(Pale Gold)
—
엘레이나



EV119

스모키 우드
SMOKY
WOOD
—
엘레이나



EL225

포레스트
FOREST
—
엘레이나



EL226

포레스트
FOREST
—
엘레이나



EL227

포레스트
FOREST
—
엘레이나



EV083

스톤
STONE

텍스처
TEXTURE

팬시
FANCY

레더
LEATHER

N

신패턴
New



EL092



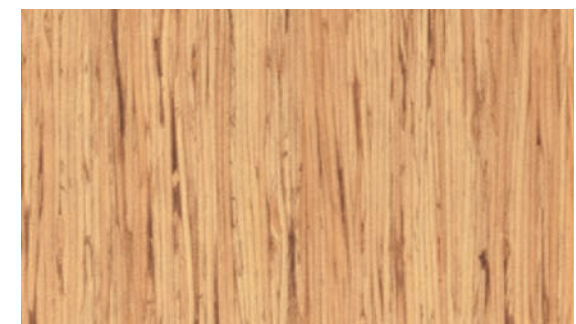
EL092

스트라이프 퍼즐
(레인보우 블루)
STRIPE PUZZLE
(Rainbow Blue)
—
엘레이나



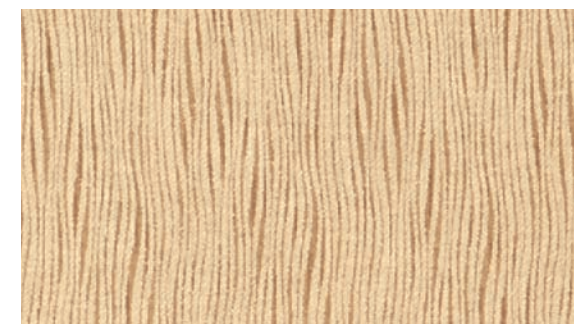
EL091

스트라이프 퍼즐
(레인보우 레드)
STRIPE PUZZLE
(Rainbow Red)
—
엘레이나



EL194

스타일 밤부
(아이보리)
STYLE
BAMBOO
(Ivory)
—
엘레이나



EL197

헤이즈(베이지)
HAZE
(Beige)
—
엘레이나



EL209

파인 큐빅
(레드 브라운)
PINE CUBIC
(Red Brown)
—
엘레이나



EL199

헤이즈
(웜 그레이)
HAZE
(Warm Gray)
—
엘레이나

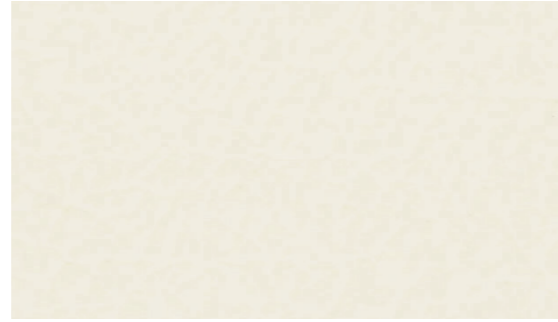
DECORATIVE LEATHER



NL004

가죽 격자
CROSS
STRIPE

네오지오



ML31

가죽
LEATHER

추상



EL139

칼프(베이지)
CALF
(Beige)

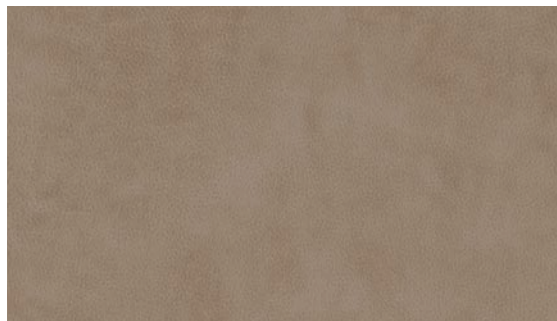
엘레이나



NL007

나선 무늬
SPIRAL

네오지오



ML13

가죽
LEATHER

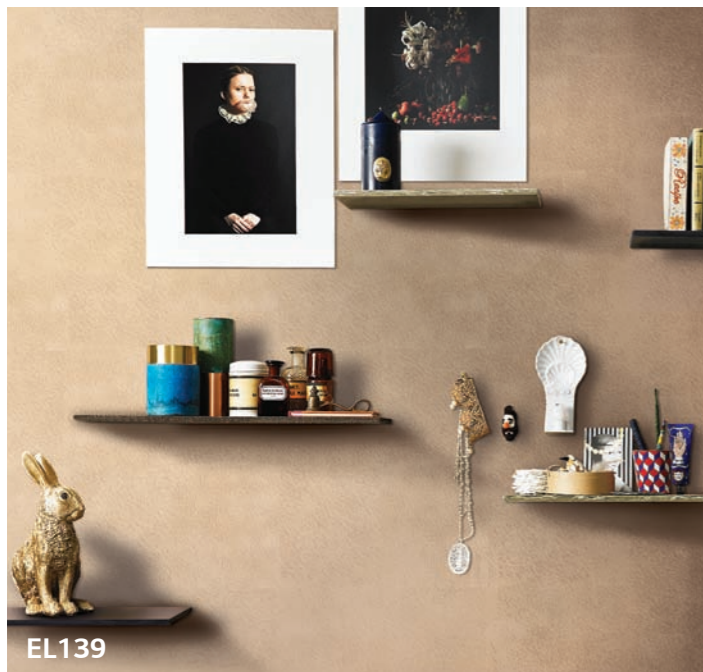
추상



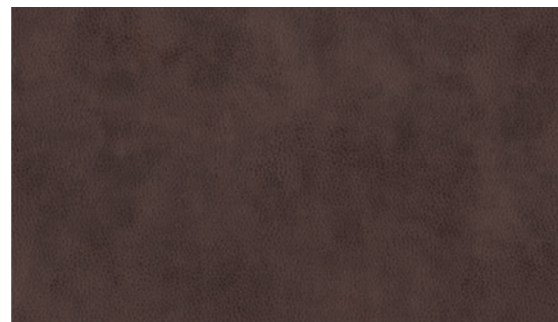
NL008

나선 무늬
SPIRAL

네오지오



EL139



ML14

가죽
LEATHER

추상



EL140

칼프(카멜)
CALF
(Camel)

엘레이나



NEW
PROPOSAL



MOLDING &
DOOR



OUTDOOR



GLASS

MOLDING & DOOR

LG Hausys Molding & Door color is composed of natural wood and bright primary color, suggesting a comfortable and pleasant space that is bright and minimal, present residential trend.



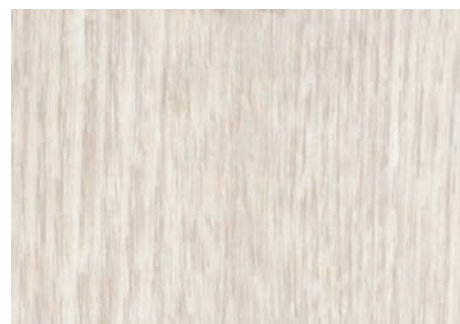
RS116



RS104



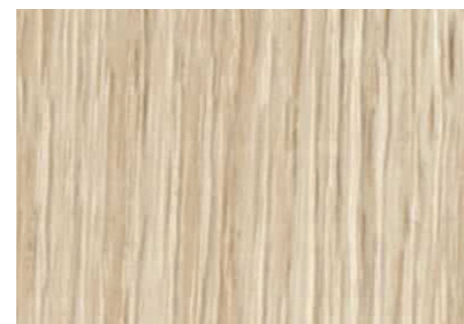
RS105



CW611



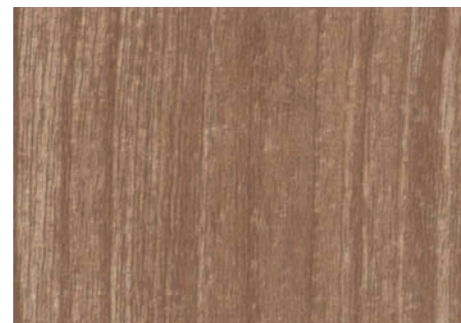
CW625 N



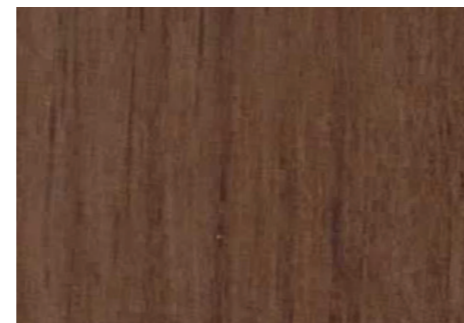
CW626 N



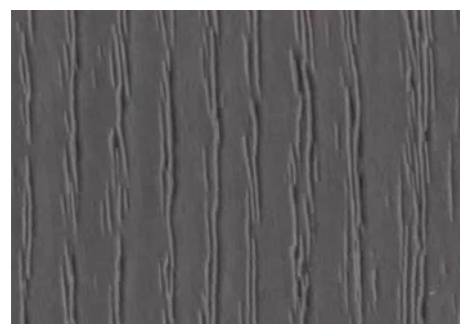
CWPf3



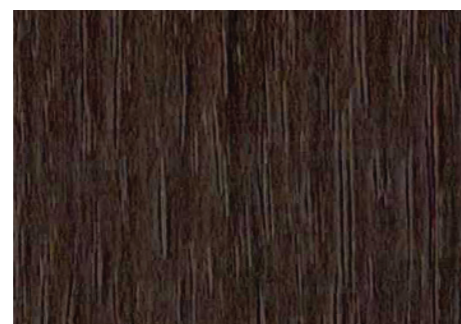
CW617



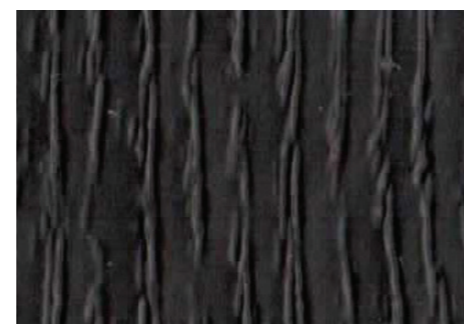
CW628 N



RS129 N



CW627 N



RS117

몰딩 & 도어
MOLDING & DOOR

옥외용
OUTDOOR

유리창용
WINDECO

유리창용
ART CANVAS

N
신패턴
New



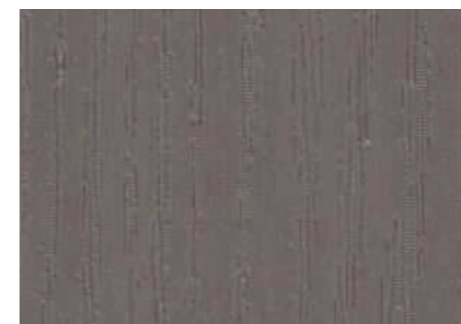
RGM05 N



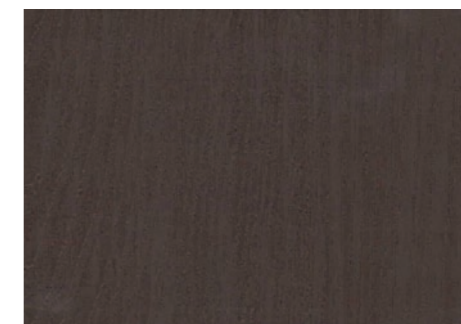
RGM03 N



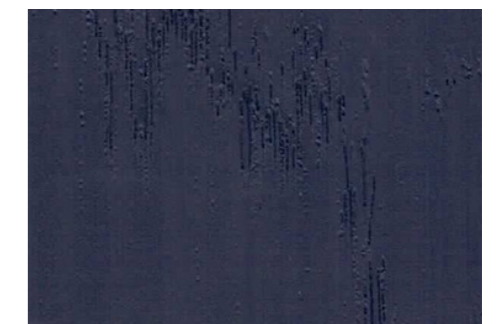
RGM04 N



RGM02 N



RGM01 N



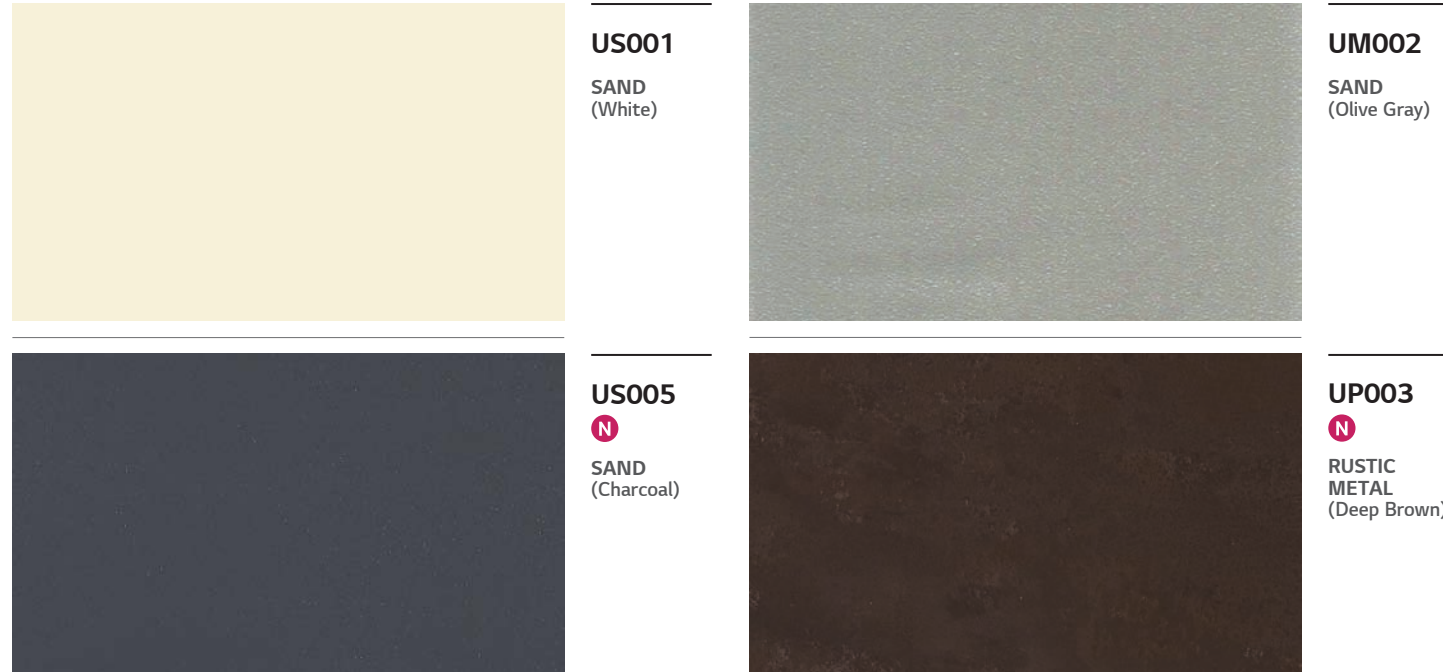
RGM06 N



RGM01, RS117

OUTDOOR

OUTDOOR series is for surface finishing materials to decorate building exterior including windows, panels, doors and others. It acquires the RAL quality certification of Germany for the first time as an Asian country, which products are suitable for severe outdoor conditions of UV rays, humidity and others.



몰딩 & 도어
MOLDING & DOOR

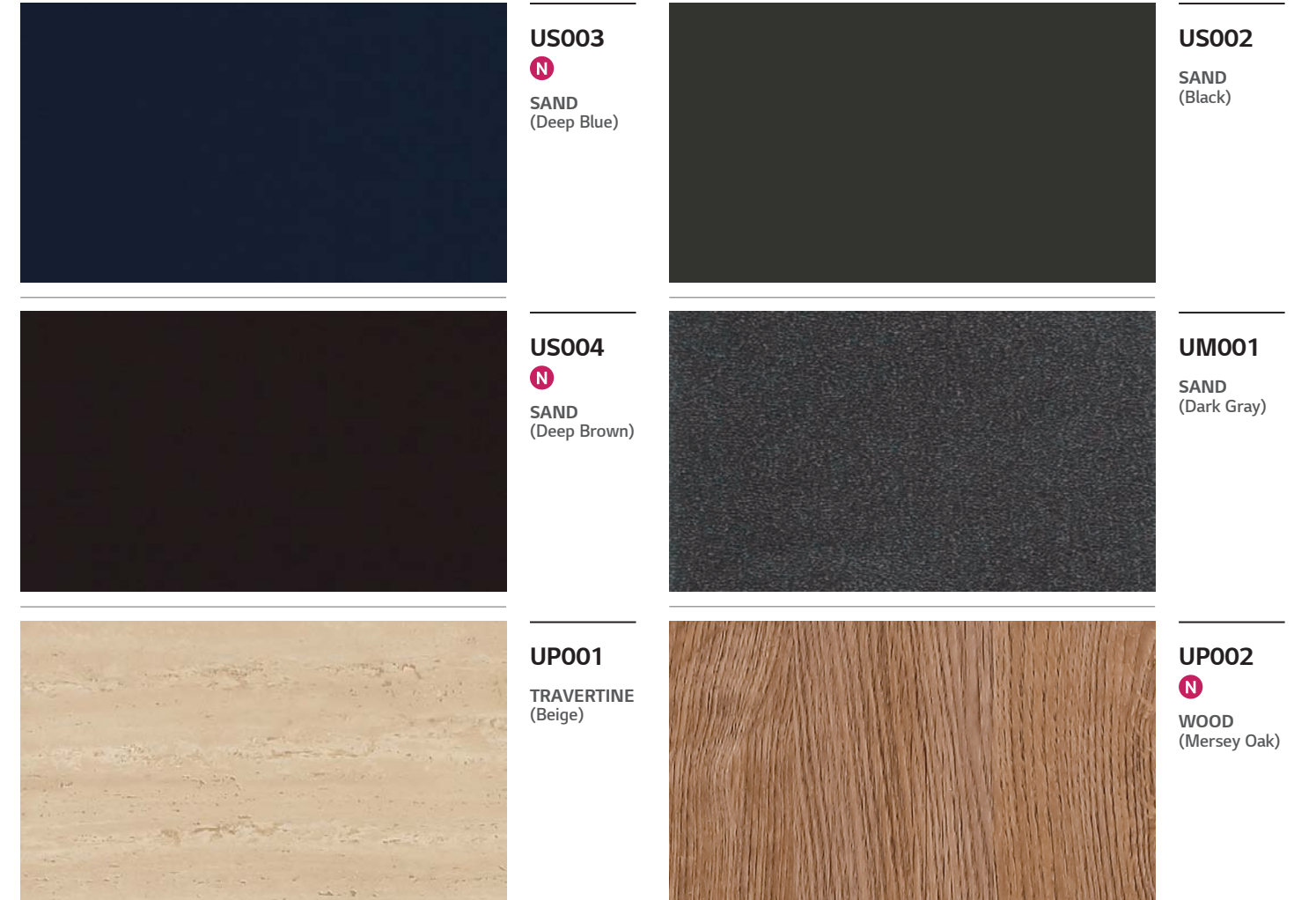
옥외용
OUTDOOR

유리창용
WINDECO

유리창용
ART CANVAS

N

신패턴
New



LG Hausys Windeco Film is a PVC-based graphic film characterized by its pearl finishes and embossed patterns reflecting the company's outstanding technology. It also allows users to customize the designs by adding patterns through digital printing. Add a new decorative dimension to your spaces using LG Hausys Windeco Film.

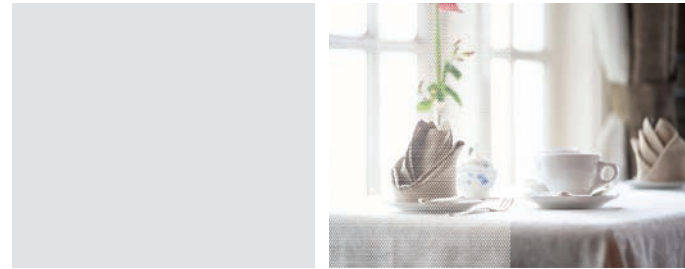
| | | | | | |
|--------------|--|--|---------|--|--|
| Glass Etched | | LC5510 Deep Silver — PVC 90µm | Fog | | EP115 Fog — PVC 100µm |
| | | LC5511 Gold Etched — PVC 90µm | | | LC5520 Fog(Clear) — PVC 130µm |
| | | LC5560 Silver — PVC 90µm | | | LC5521 Fog(Milky) — PVC 130µm |
| | | LC5580 Light Silver — PVC 90µm | | | LC5522 Fog(Brown) — PVC 130µm |
| Mosaic | | LC5540 Mosaic (Square) — PVC 130µm | Milky | | LC4550 Light Milky — PVC 80µm |
| | | LC5550 Mosaic (Cube) — PVC 130µm | | | LC5570 Milky — PVC 90µm |
| | | | Diamond | | LA8082N Sparkling Diamond — PVC 75µm |

LG Hausys ART Canvas is a versatile product made of PET materials in classy designs ideal for diverse spaces for relaxation, living, and work. Also it is safe to use as it is designed to block UV rays and prevent glass from scattering. Bring elegance to your spaces using LG Hausys Art Canvas.

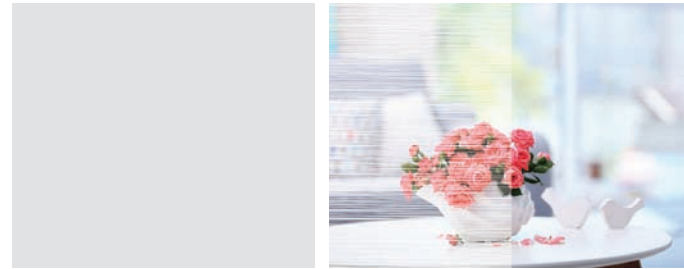
| | | | |
|--|---|--|--|
| | LC5601 Dot Gradation — PET 50µm | | LC5603 Stripe Gradation — PET 50µm |
| | LC5602 Small Dot Gradation — PET 50µm | | LC5604 Small Stripe Gradation — PET 50µm |

LC5601

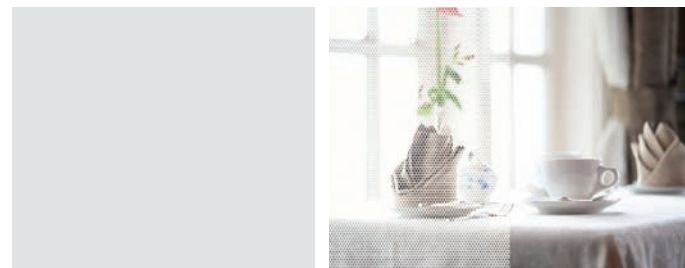
LC5603



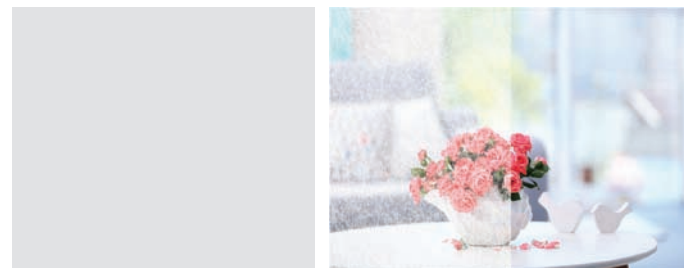
LC5605 _ Dot PET 50 μ m



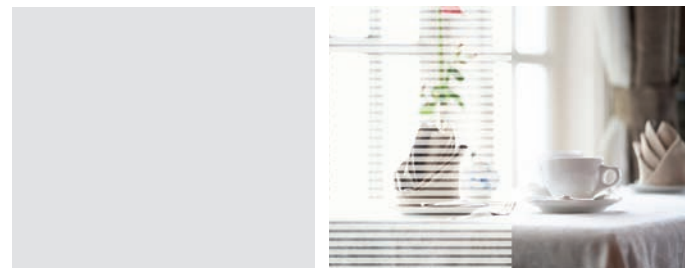
LC5609 _ String PET 50 μ m



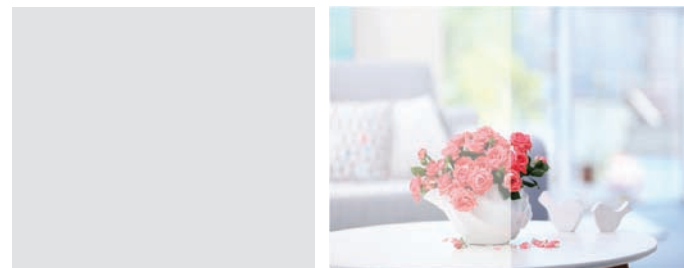
LC5606 _ Negative Dot PET 50 μ m



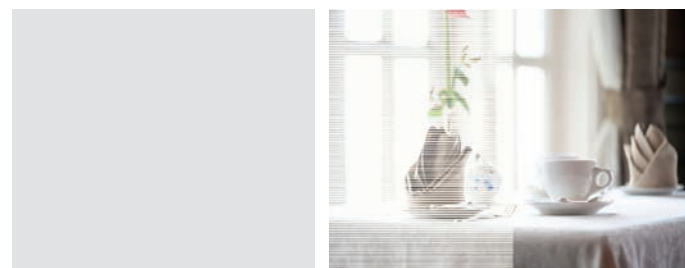
LC5610 _ Hanji PET 50 μ m



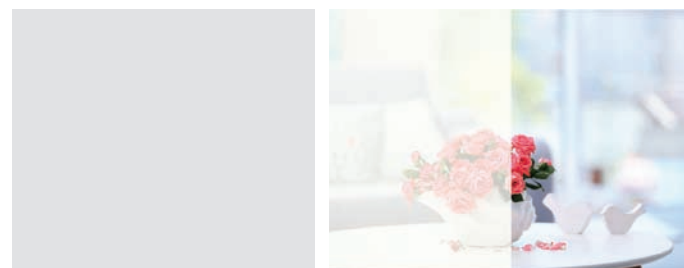
LC5607 _ Stripe PET 50 μ m



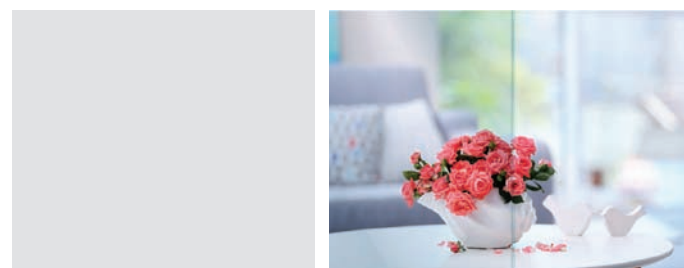
LC5611 _ Gloss Milky PET 50 μ m



LC5608 _ Small Stripe PET 50 μ m



LC5612 _ Matte Milky PET 50 μ m



LC5613 _ Clear PET 50 μ m

ANTI-SCATTERING

- Test Method : JIS A 5759
- Anti-scattering function prevents the secondary accident caused by pieces of broken glass in the event of sudden glass breakage.



UV-CUT

- UV blocking ratio > 99% blocks harmful UV rays from daily life and prevents pigmentation, freckles, and skin aging.

SCRATCH RESISTANCE

- Surface strength has been improved through surface hard coating. (Scratch hardness > 2H)
- Contaminant resistant is outstanding. (No strain remained after alcohol cleaning of contaminant by oily marker that was neglected for 1 day.)

PRIVACY PROTECTION

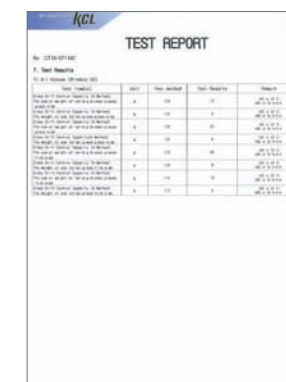
- Blocking view from outside to protect personal privacy

PROPERTY

| Pattern | Film | Thickness (With Adhesive) | Peel Adhesion (kgf/in) | SHGC | U Value (Kcal/m ² h ² C) | Shading Coefficient | Solar Heat | | | Visible Light | | UV Block (%) | Anti Scattering (JIA A 5759) |
|-----------|--------|---------------------------|------------------------|------|--|---------------------|----------------|------------------|---------------|----------------|------------------|--------------|------------------------------|
| | | | | | | | Reflection (%) | Transmittance(%) | Absorbance(%) | Reflection (%) | Transmittance(%) | | |
| Gradation | LC5601 | 70 μ m | >1Kg | 0.48 | App5.9 | 0.55 | 18% | 33% | 49% | 27% | 22% | >99 | 0 |
| | LC5602 | 70 μ m | >1Kg | 0.44 | App5.9 | 0.51 | 18% | 27% | 55% | 28% | 11% | >99 | 0 |
| | LC5603 | 70 μ m | >1Kg | 0.40 | App5.9 | 0.46 | 20% | 22% | 58% | 32% | 23% | >99 | 0 |
| | LC5604 | 70 μ m | >1Kg | 0.79 | App5.9 | 0.90 | 15% | 30% | 55% | 10% | 75% | >99 | 0 |
| Dot | LC5605 | 70 μ m | >1Kg | 0.55 | App5.9 | 0.63 | 14% | 41% | 44% | 21% | 30% | >99 | 0 |
| | LC5606 | 70 μ m | >1Kg | 0.54 | App5.9 | 0.62 | 16% | 41% | 43% | 23% | 32% | >99 | 0 |
| Stripe | LC5607 | 70 μ m | >1Kg | 0.38 | App5.9 | 0.44 | 19% | 19% | 62% | 31% | 0.80% | >99 | 0 |
| | LC5608 | 70 μ m | >1Kg | 0.59 | App5.9 | 0.68 | 15% | 48% | 36% | 24% | 35% | >99 | 0 |
| Abstract | LC5609 | 70 μ m | >1Kg | 0.71 | App5.9 | 0.82 | 12% | 64% | 25% | 16% | 59% | >99 | 0 |
| | LC5610 | 70 μ m | >1Kg | 0.47 | App5.9 | 0.54 | 20% | 32% | 48% | 31% | 12% | >99 | 0 |
| | LC5611 | 70 μ m | >1Kg | 0.36 | App5.9 | 0.42 | 22% | 18% | 60% | 35% | 0.50% | >99 | 0 |
| Solid | LC5612 | 70 μ m | >1Kg | 0.26 | App5.9 | 0.30 | 23% | 2% | 75% | 28% | 0.90% | >99 | 0 |
| | LC5613 | 70 μ m | >1Kg | 0.79 | App5.9 | 0.90 | 9% | 73% | 18% | 10% | 75% | >92 | 0 |

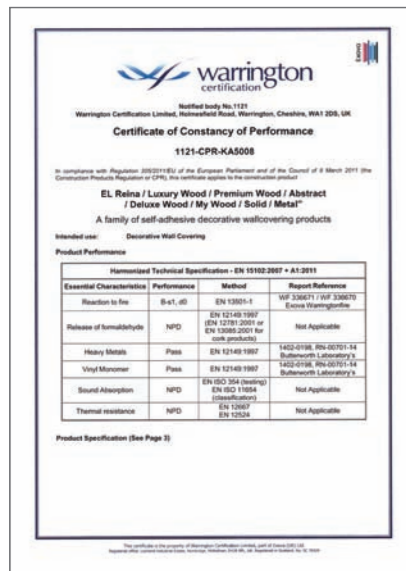
SC(Shading Coefficient) : A value that determines one type of thermal performance of a glass unit.
SHGC(Solar Heat Gain Coefficient) : The solar energy transmittance of a window or door as a whole, factoring in the glass.
U-Value : The rate of transfer of heat through one square meter of a structure divided by the difference in temperature across the structure.

TEST REPORT_Anti Scattering



INTERIOR FILM REPORT

EUROPE CE CERTIFICATION



LLOYD'S CERTIFICATION OF FIRE APPROVAL



LLOYD'S CERTIFICATION OF MODULE B



AMERICA UL CERTIFICATION



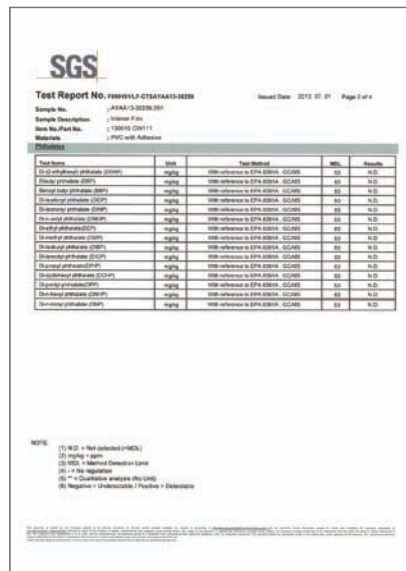
ASTM E-84 TEST REPORT



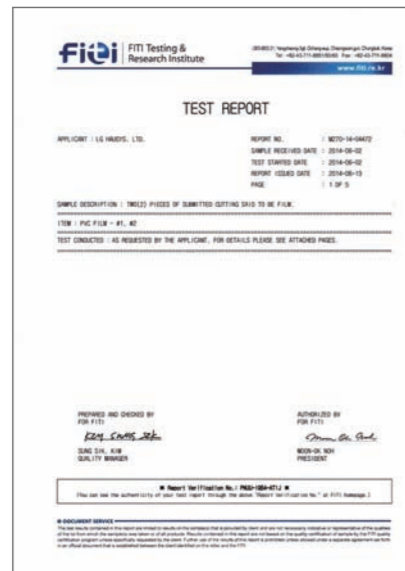
HEAVY METAL TEST REPORT



PHthalate PLASTICIZER TEST REPORT



ANTIBACTERIAL TEST REPORT



Things to be aware of during Interior Film application

1. Before applying

- Do not forget to check out the type and condition of material (MDF, etc.) to attach films to so as to identify any parts that might cause a problem.
 - In the case of MDF, a different density might cause incoherent adhesive strength and printing resistance performance. It is necessary to use MDFs with consistent density.
 - It is necessary to use alcohol to remove pollutants from the surface to be sprayed, and check if there is any damage to the sprayed face due to solvents. If it has an uneven surface, you can apply putty then finish with sandpaper. Use a dust brush to remove foreign substances.
 - In case of steel plates, remove any surface pollutants first with alcohol, lacquer or thinners. For an uneven surface, apply putty, then finish with sandpaper. Use a dust brush to remove foreign substances.

- Do not forget to carry out a prior inspection for any problems (pattern name, appearance, etc.) for products selected by customers.

- Film application should be done after woodwork and before painting or wallpaper hanging.

2. Prior task for Surface

- It is necessary to finishing thoroughly with sandpaper for cross section parts which are to have film applied (MDF etc.).
 - In particular, if the material is wood (MDF, PB, etc.), the smoothness of an edge or crevice is very important. Therefore you should finish the part with sandpaper or with pate treatment before proceeding any further.

3. Primer Treatment

- During primer treatment, a cross section of wood (MDF, PB, etc.) tends to absorb more primer than other parts. Thus, spray at least 2 or 3 coats of primer. Once primer is applied, the next treatment should start when the previous primer has completely dried.

4. How to apply

- Make sure to hide the cross section of the cut-out film as much as possible.
- Try not to show the substrate to be applied with film.
- It is possible there may be some color difference between product lots, so it is necessary to classify lots.
- When surface treated product is overlapped with another product, you should spray undiluted PM04 solution, an exclusive water-type primer for LG Hausys Interior Film then proceed after it has completely dried.
 - In particular, be careful with EL REINA (EL, EP), WOOD (DP, RW, MXA, NE), SOLID (RB, RS) patterns.
 - For outdoor products, you should follow the separate construction standards.
 - In case of WOOD(SW), It should be careful to attach film without damage of surface printing because there is no top film on this product.

5. Things to be aware of when applying specific products

| NATURE CRAFT / CLASSIC WOOD | HIGH GLOSS |
|--|--|
| <ul style="list-style-type: none"> Requires Butt Joint-style application. Butt overlap application may exfoliate on the overlapping part due to embossing or surface treatment layer. It is not available for curved area application as its special multi-layer structure could make exfoliation or surface crease with application of heat on the surface. When cutting and applying the product, it is necessary to consider how to connect patterns. If you cut the film by the printed markings on the release paper, it is impossible to match the patterns on different films. | <ul style="list-style-type: none"> To fully achieve gloss effect of the film surface, you should work in a clean environment. If there are some foreign substances such as dust and dirt on the substrate to apply film (MDF, etc.) and the film's adhesive side during application, the film surface could be marred or damaged. As the product is hard, it is necessary to pay more attention to finishing to ensure no loose edges by applying more strength to obtain visually pleasing finish. |

6. Others to note

- If you intend to apply film to a substrate not covered in the specifications regarding application methods and material (MDF, etc.), please contact the LG HAUSYS or the dealer to check application possibility.
- You should follow the guidelines on the specifications to apply films.
- When film is applied, it is necessary to use the exclusive primer for LG Hausys Interior Film.
 - PM02 (Solvent primer), PM04 (Water primer)