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

BENIF

2019  
-  
2020



Interior Film



LG Hausys



[www.lghausys.com](http://www.lghausys.com)

BENIF



Interior Film

복인북 부착  
210 x 297

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LG Hausys Interior Film BENIF sample book usage tips

Tip

N

:

These are new colors for 2019 & 2020. Non-flameproof products of the new colors will launch in 2021.

( )

:

No. ( ) refers to the non-flameproof color code.

+

:

Please check the pattern of the finished product of 1,220 x 2,000mm for the corresponding color from the pattern book.

!

:

Please make sure to observe the installation instructions at the back of the sample book for the relevant color

# INDEX

\* All colors are applicable for vessels (Except GS/GM, LE, PL, WV)

[illegible]

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# HEALTHIER, MORE PLEASANT, AND SAFER FROM FIRE



## ECO-Friendly & Fire Safety

### ECO-Friendly



LG Hausys Interior Film BENIF was developed with components satisfying the environment-friendly standards for various raw materials and adhesives, and transformed into a real eco-friendly product which meets the standards of public offices, schools, daycare centers as well as health-friendly homebuilding by achieving eco labels by types.



Eco Label



Indoor Air Quality

#### Eco Label

※ Some colors do not have an environment mark and environmental certificates are different for each product series, so please confirm the product name on the certificate and the environment mark on the packing box.

|                                           |                                                                                             |
|-------------------------------------------|---------------------------------------------------------------------------------------------|
| Volatile Organic Compounds                | Commercial: Below 0.20 mg/m <sup>3</sup> .h<br>Residential: Below 0.10 mg/m <sup>3</sup> .h |
| toluene                                   | Below 0.080 mg/m <sup>3</sup> .h                                                            |
| formaldehyde                              | Below 0.015 mg/m <sup>3</sup> .h                                                            |
| lead, cadmium, mercury, hexavalent chrome | Below 1,000 mg/kg                                                                           |
| lead                                      | Below 600 mg/kg                                                                             |

#### Special Act on the Safety Management of Children's Product

Total phthalate plasticizer content  
(FITI Testing & Research Institute)

Below 0.1%  
(DEHP, DBP, BBP, DINP, DIDP, DNOP)

#### Antibacterial Performance (NW only)

Staphylococcus aureus and E.coli  
exposure test result  
(FITI Testing & Research Institute)

In case of bacterial count under 0.63 after 24  
hours, antibacterial activity is 99.9%  
(JIS Z 2801: 2010, film contact method)

### Fire Safety



LG Hausys Interior Film BENIF is the product which was produced under the close quality control of LG Hausys and passed the strict flame proof testing of Korea Fire Institute. Also, the achievement of vessel material certification of Korean Register of Shipping by carrying out a performance test of vessel apparatus of KOMERI (Korea Marine Equipment Research Institute) proves its safety to be applicable for domestic and overseas vessels. (except GS, GM, LE, PL, and WV colors)



Korea Fire  
Institute



Korean Register  
of Shipping

|                               |                              |                                |                                 |                           |                         |
|-------------------------------|------------------------------|--------------------------------|---------------------------------|---------------------------|-------------------------|
| Flame-resistant certification | carbonization area under 30㎠ | carbonization length under 20㎢ | remaining flame time under 3sec | Afterglow time under 5sec | Smoke Density under 200 |
|-------------------------------|------------------------------|--------------------------------|---------------------------------|---------------------------|-------------------------|

#### Classification standards

| * Dm : the average value of maximum smoke density / CFE : critical heat flux at extinguishment / Qsb : average continued heat of combustion / Qt : total heat release / Qp : maximum heat release rate |                                            |                 |                |              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------|----------------|--------------|
| Item                                                                                                                                                                                                   | partition wall, wall and ceiling materials | floor materials | deck materials | plastic pipe |
| Dm                                                                                                                                                                                                     | ≤200                                       | ≤500            | ≤400           | ≤400         |
| CFE(kW/m <sup>2</sup> )                                                                                                                                                                                | ≥20.0                                      | ≥7.0            | ≥7.0           |              |
| Qsb(MJ/m <sup>2</sup> )                                                                                                                                                                                | ≥1.5                                       | ≥0.25           | ≥0.25          |              |
| Qt(MJ)                                                                                                                                                                                                 | ≤0.7                                       | ≤2.0            | ≤2.0           |              |
| Qp(kW)                                                                                                                                                                                                 | ≤4.0                                       | ≤10.0           | ≤10.0          |              |
| flame drop                                                                                                                                                                                             | no occurrence                              | below 10        | no occurrence  |              |

| smoke concentration     |                                                |
|-------------------------|------------------------------------------------|
| CO(mg/kg)               | ≤1,450                                         |
| HBr(mg/kg)              | ≤600                                           |
| HCL(mg/kg)              | ≤600                                           |
| HCN(mg/kg)              | ≤140                                           |
| HF(mg/kg)               | ≤600                                           |
| NO <sub>x</sub>         | NO(mg/kg) ≤350<br>NO <sub>2</sub> (mg/kg) ≤350 |
| SO <sub>2</sub> (mg/kg) | ≤120                                           |
| SO <sub>2</sub> (mg/kg) | floor decoration ≤200                          |



## ◆ Commercial Interior ◆

LG Hausys Interior Film BENIF creates trendy space for various commercial spaces.

### INTERIOR PROPOSALS

#### COMMERCIAL

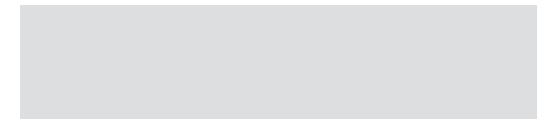


### Showroom

LG Hausys Interior Film can be easily applied to stores in any shape. Create a space highlighting products with warm wood film which is completely attached to soft curved surface.



1. RS124



2. RS56



3. NW105



### Cafe

Select unique patterns and colors for trendy and characterful space including a cafe. Combination of somber brown-toned metal of a bar table and rough texture of walls offers more modern and luxury ambience.



1. EL177



2. RS127



3. RP45

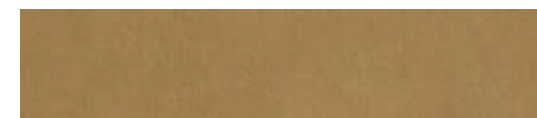


### Hotel

Interior Film products with reliable flame proof function are essential particularly for accommodations including hotels. The balance of film which looks like coated in dark blue paint and metal texture creates fashionable lifestyle hotel space.



1. EL178



2. RP06



3. CW622



### Lobby

Apply classy wood patterns and natural stone products to the large area. It presents the grandeur and naturalness to the space.



1. BM003



2. BM004



3. BW003



## ◆ Residential Interior ◆

Based on the customer big data analysis of interior design for residential space, four most preferred styles and matching products are suggested. Create stylish space with LG Hausys trendy Interior Films and various materials.



**Interior Film / Premium Wood**  
NW104

**Interior Marble / Hi-Macs Granite**  
Urban Concrete G554

**Flooring / House**  
Oceanus Cool Gray HTO0052-A3

**Wallcovering / Bestie**  
Modern Boutique/ Gray White 82461-1

**Windows and doors / Super Save5**  
Pure White WAP97-G9

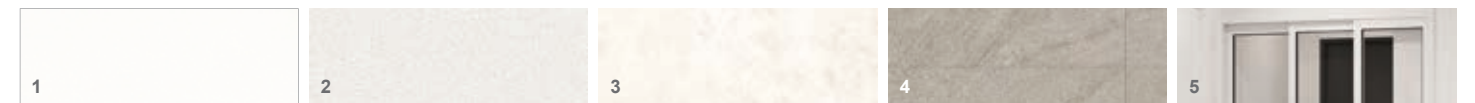
Vintage / Kitchen

### Decorate like a cafe with vintage wood film.

According to the analysis of LG Hausys big data, the hottest trend recently is a vintage style like cafes. The vintage style has a wide range of variations, for example, sometimes to be modern or retro, so creates unique space. Along with the comeback of red and dark wood trend, decorate cafes and other spaces easily with newly designed vintage film.

## INTERIOR PROPOSALS

### RESIDENTIAL



**Interior Film / Solid**  
White RS130

**Wallcovering / Bestie**  
Real Painting / White 82458-1

**Interior Marble / Hi-Macs Marmo**  
Ispani M428

**Flooring / House**  
Oceanus Warm Gray HTO0053-A3

**The Inner Gate / Classic tri-fold style**  
Open-type white

Minimal / Living Room

### Create minimalist space with solid film.

A storage space problem, the nuisance of small-and-medium sized apartment, can be solved by constructing a customized storage closet with various ideas. A simple storage closet, which even looks like a wall thanks to solid Interior Film finishing, is the best choice to express the minimal lifestyle.

INTERIOR PROPOSALS  
RESIDENTIAL



**1** Interior Film / Solid Light Pink RS90  
**2** Flooring / Gangreen Super Antique White GAGPAW-A2  
**3** Wallcovering / ZIA Fabric Cloer / White T1052-1  
**4** Windows and doors / SuperSave5 Pure White WAP97-G9  
**5** Wallcovering / ZIA Fabric Painting / Middle gray T1059-7

Soft Modern / Bedroom

### Decorate your powder room with colors.

A healing space you want to have one at home. Create a hotel style powder room with LG Hausys Interior Film provided in a variety of colors as an interior color. The harmony of a room with bold colors and patterns inside a mono-toned chic space makes space in modern style with a softer touch.

INTERIOR PROPOSALS  
RESIDENTIAL



**1** Interior Film / Solid RS144  
**2** Wallcovering / Bestie Cross Cotton / Greige 82455-3  
**3** Flooring / ZIA Flooring Real Natural Oak PLAGRHO-L2/R2  
**4** Flooring / House Oceanus Cool Gray HTO0025-A3  
**5** System Window / Folding Door A68P FD White

Planteria / Living Room

### Coordinate nature-like films with plants.

For space to live with colorful pet plants, create minimalist space as if you are drawing freshness on the clean and blank canvas. A matte and neat concrete texture creates enough sense of space to embody nature. It can be applied to any space with high workability, so, the best choice for planterior.





More here  
\* 이 장을 펼쳐보세요.

SOLID



More here  
\* 이 장을 펼쳐보세요.



SOLID

RS90 (ES90)

RS81 (ES81)

RS80 (ES80)

RSCK1 (ESCK1)

RS93 (ES93)

RS58 (ES58)

HIGH GLOSS

GS001

GS002

RSH01 (ESH01)

GM001

RSH05 (ESH05)

SOLID

\* 컬러명 변경 (Color name change) : HS002→ES158, HS001→ES130

RS62 (ES62)

RS89 (ES89)

RS118 (ES118)

RS40 (ES40)

RS88 (ES88)

RS84 (ES84)

RS119 (ES119)

RS35 (ES35) BEST

RS82 (ES82)

RS61 (ES61)

RS125 (ES125)

RS48 (ES48)

RS87 (ES87)

RS27 (ES27)

RS122 (ES122)

RS76 (ES76) BEST

RS31 (ES31)

RSCJ1 (ESCJ1)

RS128 (ES128)

RS45 (ES45) BEST

RE03 (ESE03)

RS126 (ES126)

RS52 (ES52) BEST

RS47 (ES47)

RS123 (ES123)

RS120 (ES120)

RS51 (ES51) BEST

RS46 (ES46)

RB08 (ESB08)

RS127 (ES127)

RS136 N

RS100 (ES100) BEST

RS21 (ES21)

(ES158) \*

RS22 (ES22) BEST

RS137 N

SOLID EMOSS

RS86 (ES86) BEST

RS124 (ES124)

RS57 (ES57) BEST

RS133 N

RS56 (ES56) BEST

RS91 (ES91) BEST

RS55 (ES55) BEST

RS121 (ES121)

RS134 N

RS135 N

RS130 (ES130) \* BEST

RS69 (ES69) BEST

RS70 (ES70)

RS13 (ES13)

RS71 (ES71) BEST

RS131 N

RS132 N

RS49 (ES49)

RS92 (ES92)

RS68 (ES68)

RS144 N

RS138 N

RS106 (ES106) BEST

RSJD1 (HSJD1) BEST

RS116 (ES116)

RS101 (ES101)

RS98 (ES98) BEST

RS110 (ES110)

신메턴  
New

비발염 컬러번호  
Non-Flame retardant

패턴북  
Pattern Book

시공주의  
Installation Instructions

SOLID EMOSS

RS104 (ES104)

RGM05 (EGM05)

RS145 N

RS140 N

RSP01 (ESP01) BEST

RS150 N

RS105 (ES105)

RGM03 (EGM03)

RS141 N

RS151 N

RS139 N

RS107 (ES107) BEST

RS154 N

RS148 N

RS146 N

RS155 N



PEARLITE

PL006

LOBBY / CONFERENCE ROOM

질석 Chip의 입체감과 펄의  
고급감을 깊이 있게 연출하여  
상업용 공간에 포인트로  
어울리는 제품입니다.

Stereoscopic presentation of  
the lid and light chips and  
lustrous pearl is a good focal  
point for commercial space.

※ 인쇄 색상은 실제 제품 색상과 차이가 있을 수 있습니다. / Print colors may differ from actual products.

PEARLITE



PL001

WARM WHITE



PL002

WARM BROWN



PL003

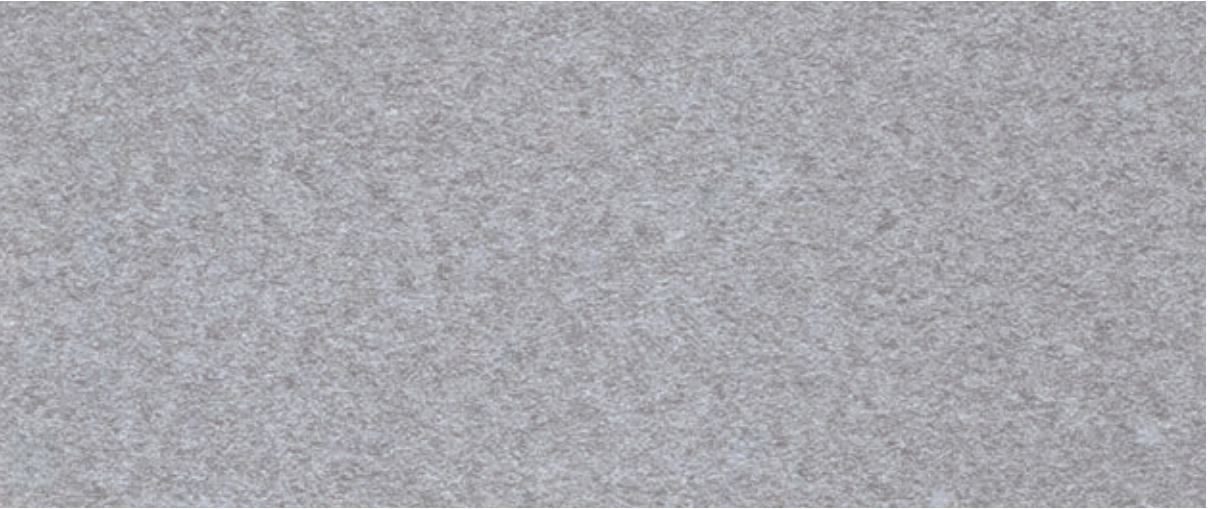
DARK BROWN

신메턴  
New

( )  
비방염 권더반호  
Non-Flame retardant

패턴북  
Pattern Book

!  
시공유의  
Installation Instructions



PL004

GRAY



PL005

COOL GRAY



PL006

DARK GRAY



METAL

은은하게 비춰지는 럭셔리한 메탈은 마치  
이국적이며 화려한 고급 호텔에 머무는 느낌을 줍니다.

Soft reflection of luxury metal provides  
feelings as if you are staying in an exotic  
and fancy first-class hotel.

MP004

RP03

N  
신패턴  
New

( )  
비방염 권택번호  
Non-Flame retardant

패턴북  
Pattern Book

!  
시공유의  
Installation Instructions



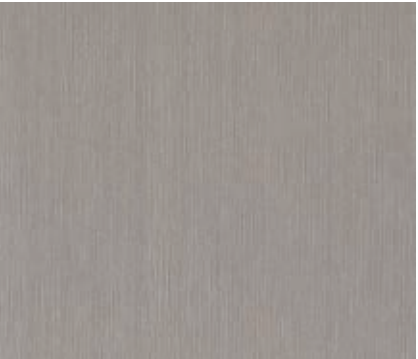
RP03



RP04



RP08



RP42



RP03



MS20



RP49



RP46



METAL



MS19



MS01



ME11



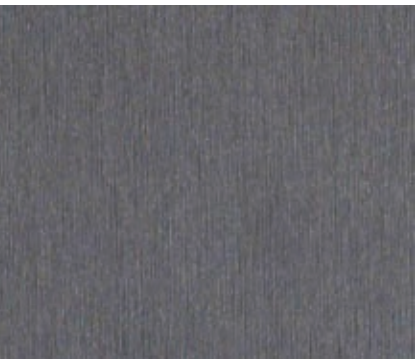
RP53



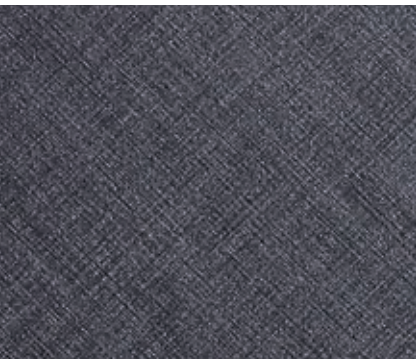
MP005



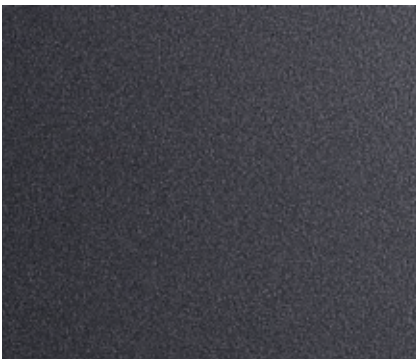
MP001



RP50



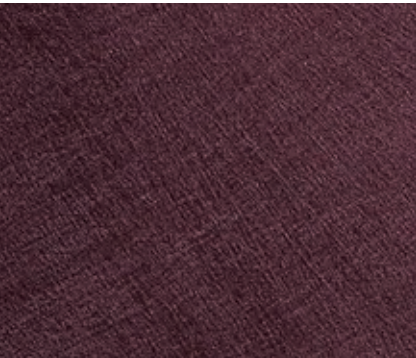
MP006



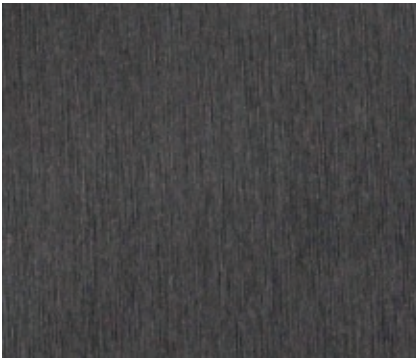
MP002



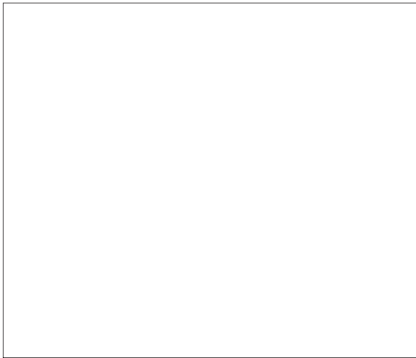
MP004



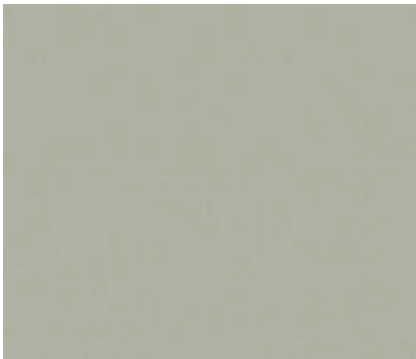
MP003



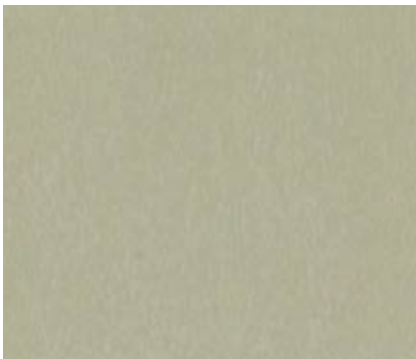
RP51



MS21



MS18



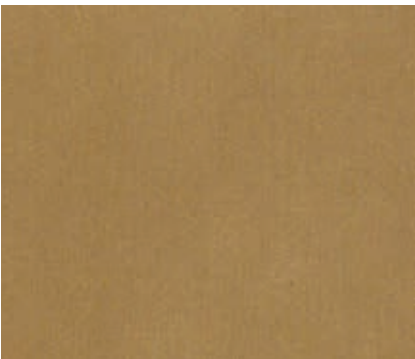
MS09



RP47



RP45



RP06



RP48



RP45



RP52

N  
신패턴  
New

( )  
비방염 권터번호  
Non-Flame retardant

패턴북  
Pattern Book

!  
시공유의  
Installation Instructions



# CLASSIC WOOD

클래식 우드는 나뭇결의 부드러운 숨결을  
감성이 닿는 그대로 자연스럽게 표현하였습니다.

Classic wood embodies gentle breath of  
wood grain naturally as it feels

PW118

# STANDARD OAK

N

신패턴  
New

( )

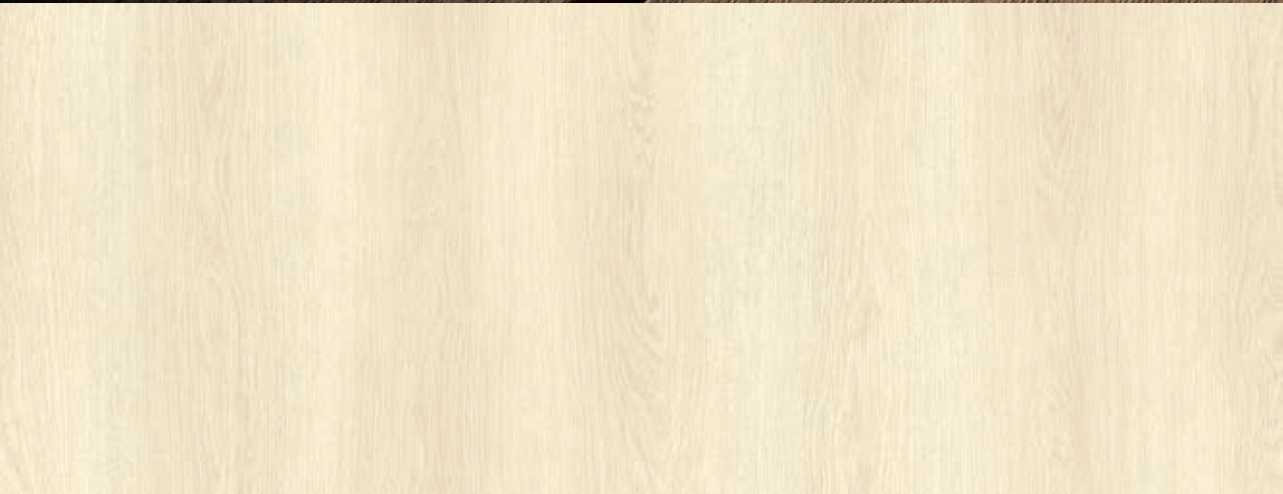
비방염 컬러변호  
Non-Flame retardant

+

패턴북  
Pattern Book

!

시공유의  
Installation Instructions



PW116 N 4P

STANDARD OAK



PW117 N 4P

STANDARD OAK

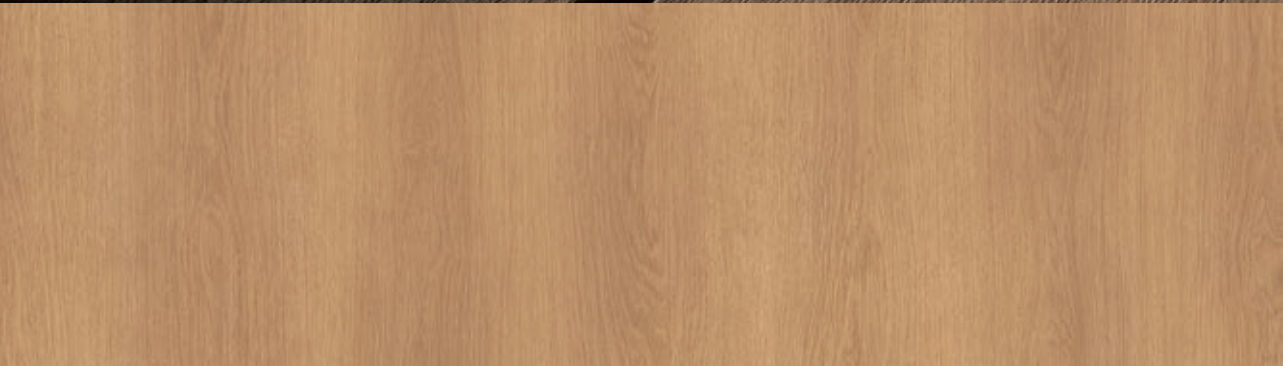


PW118 N 4P

STANDARD OAK



STANDARD OAK



PW119 **N** 4P STANDARD OAK



PW120 **N** 4P STANDARD OAK



PW121 **N** 4P STANDARD OAK



PW122 **N** 4P STANDARD OAK



PW120



CLASSIC WOOD

PW113

SLAP OAK

- 신제품  
New
- 비발연 권택번호  
Non-Flame retardant
- 패턴북  
Pattern Book
- 시공유의  
Installation Instructions



PW113  

SLAP OAK



PW114  

SLAP OAK



PW115  

SLAP OAK



CLASSIC WOOD



PW108

※ 인쇄 색상은 실제 제품 색상과 차이가 있을 수 있습니다. / Print colors may differ from actual product colors.

TEAK

- 신제품  
New
- 비발연 권택번호  
Non-Flame retardant
- 패턴북  
Pattern Book
- 시공유의  
Installation Instructions



PW105

TEAK



PW106

TEAK



PW107

TEAK



PW108

TEAK



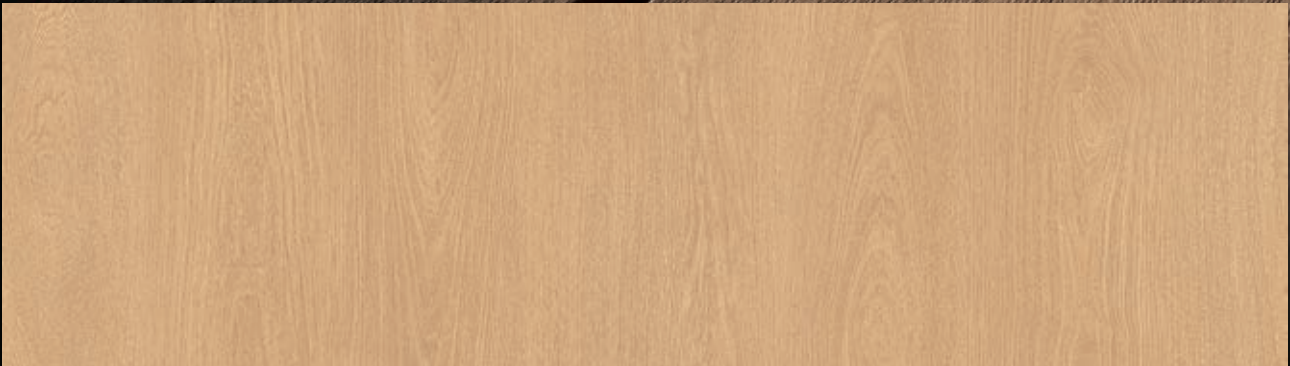
CLASSIC WOOD

PW112



ASH

- 신패턴  
New
- 비발염 권택번호  
Non-Flame retardant
- 패턴북  
Pattern Book
- 시공유의  
Installation Instructions



PW109 ASH



PW110 ASH



PW111 ASH



PW112 ASH



CLASSIC WOOD



OAK



PW101 **N** 4P OAK



PW102 **N** 4P OAK



PW103 **N** 4P OAK



PW104 **N** 4P OAK



# BIG WOOD

DESIGN CONCEPT

## BIG DESIGN MORE NATURAL

기존 제품 대비 1.5배 커진 단위무늬도  
패턴의 반복성은 줄여 내츨럴한 느낌은 극대화 하였습니다.

Reduced repetition of patterns with 1.5 times  
bigger unit pattern compared to existing products  
makes the feeling of naturalness



BW006   OAK



 N

신패턴  
New

( )

비방염 컬러변호  
Non-Flame retardant



패턴북  
Pattern Book



사공유의  
Installation Instructions

PREMIUM  
WOOD

BW006



BIG WOOD



BW001 N 4P ASH



BW002 N 4P WALNUT



BW003 N 4P WALNUT



BW005 N 4P OAK



BW006 N 4P OAK



BW004 N 4P OAK



PREMIUM WOOD



NW111 **N** 9P ASH



NW107 **N** 9P TEAK



NW053 (NE053) 6P TEAK

**N**  
신패턴  
New

( )  
비발염 권택번호  
Non-Flame retardant

**+**  
패턴북  
Pattern Book

**!**  
시공유의  
Installation Instructions



NW110 **N** 9P TEAK



NW106 **N** 9P OAK



NW114 **N** 9P ASH



NW080 (NE080) 8P CASTAGNO CARDDUCI



NW099 (NE099) 9P WALNUT



NW113 **N** 9P ASH



NW097 (NE097) 8P TEAK



NW082 (NE082) 8P OAK



NW100 (NE100) 9P WALNUT



PREMIUM WOOD



NW086 (NE086) 8P OAK



NW101 (NE101) 9P WALNUT



NW092 (NE092) 8P LINE TEAK



NW109 (NE109) 9P TEAK



NW040 (NE040) 5P ASH



NW089 (NE089) 8P TEAK



NW084 (NE084) 8P OAK



NW095 (NE095) 8P VINTAGE OAK



NW015 (NE015) 5P OAK



NW068 (NE068) 7P PADOUK



NW098 (NE098) 8P TEAK



NW017 (NE017) 5P OAK



NW056 (NE056) 6P TEAK



PREMIUM WOOD



NW102 9P OAK



NW108 9P TEAK



NW041 (NE041) 5P WHITE OAK



NW112 9P ASH



NW032 (NE032) 5P OAK



NW071 (NE071) 7P MAPLE



NW073 (NE073) 7P BIRCH



NW057 (NE057) 6P OAK



NW038 (NE038) 5P ASH



RS124

RS56

NW102



PREMIUM WOOD



NW105  9P OAK



NW085 (NE085) 8P OAK



NW033 (NE033)  5P OAK



NW083 (NE083) 8P OAK



NW014 (NE014) 5P OAK



NW062 (NE062)  6P WIZARD GRAIN



NW039 (NE039) 5P ASH



NW078 (NE078) 7P TEAK



NW072 (NE072) 7P TEAK



NW070 (NE070) 7P ASH



PREMIUM WOOD



NW006 (NE006) 5P AMAZAHOUÉ



NW011 (NE011) 5P ASH



NW043 (NE043) 5P WHITE OAK



NW042 (NE042) 5P WHITE OAK



NW034 (NE034) 5P BEST OAK



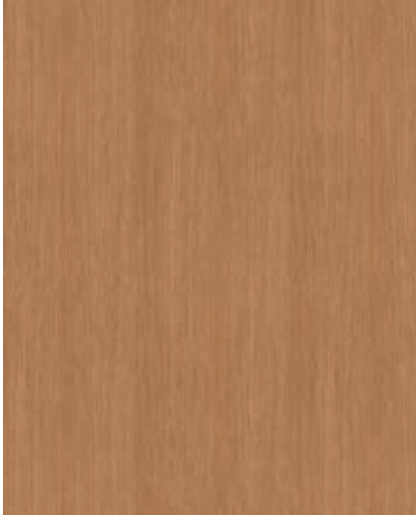
NW067 (NE067) 6P TEAK



NW088 (NE088) 8P TEAK



NW044 (NE044) 6P WALNUT



NW058 (NE058) 6P OAK



NW087 (NE087) 8P OAK



NW054 (NE054) 6P TEAK



NW031 (NE031) 5P ANTIQUE TEAK



NW007 (NE007) 5P AMAZAHOUÉ



NW060 (NE060) 6P WALNUT



NW046 (NE046) 6P WALNUT



NW008 (NE008) 5P AMAZAHOUÉ



NW096 (NE096) 8P VINTAGE OAK



NW079 (NE079) 7P CHERRY



PREMIUM WOOD



NW103 N 9P OAK



NW059 (NE059) 6P OAK



NW074 (NE074) 7P ASH



NW045 (NE045) 6P WALNUT



NW063 (NE063) 6P TEAK



NW081 (NE081) 8P WALNUT CUBIC



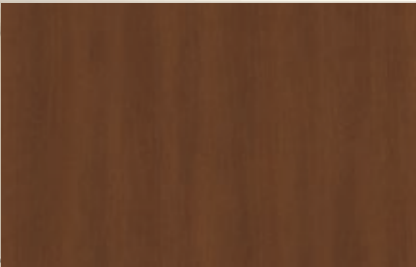
NW115 N 9P MAHOGANY



NW090 (NE090) 8P TEAK



NW055 (NE055) 6P TEAK



NW104 N 9P OAK

[CODY 제안]  
Suggestions for interior coordination



NW037 (NE037) 5P MERBAU

NW104



DESIGN WOOD

다양한 트렌드 변화 속에서  
쉐브런 스타일의 우드 패턴을 적용함으로써  
빈티지한 감성을 표현할 수 있습니다.

Applia tion of a b er on wood pattern in a rious  
b anges in trend ep res s iv ntage feeling.



DW629

DW629 N Q,21P CHEVRON PAINTED



DW631

DW632 N Q,21P STRIPE WHITE DW630 N Q,21P CHEVRON WHITE DW631 N Q,21P CHEVRON GRAY



DESIGN WOOD



CW621 (EW621) 18P ANTIQUE PAINTED WOOD



CW459 (EW459) 14P THINWIN



CW620 (EW620) 18P PAINTED WOOD



EL194 23P ! STYLE BAMBOO (IVORY)



CW622 (EW622) 18P ANTIQUE PAINTED WOOD



CW623 (EW623) 18P ANTIQUE PAINTED WOOD



CW612 (EW612) 17P SCRAP WOOD



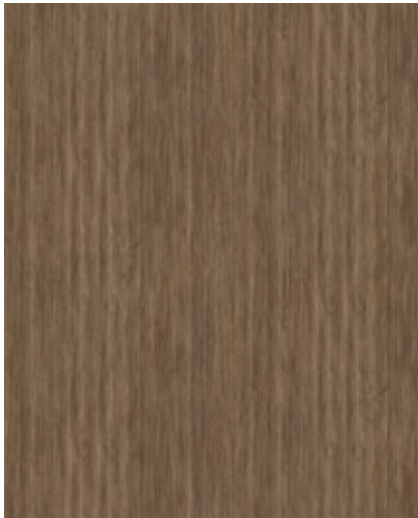
DW400 (EW400) 20P ANTIQUE PINE



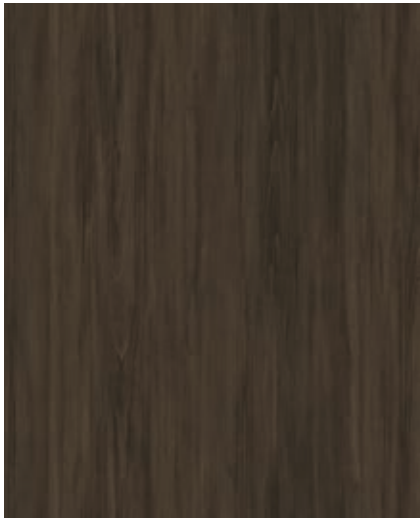
CW404 (EW404) 13P SLICE WOOD



EV079 23P ! LUXURY WOOD



EV080 23P ! LUXURY WOOD

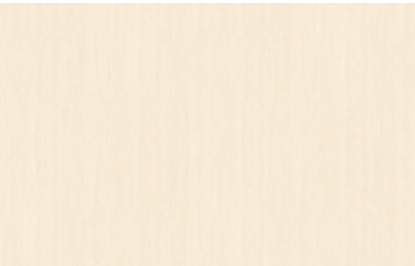


EV118 23P ! SMOKY WOOD

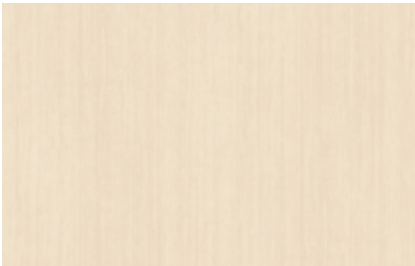




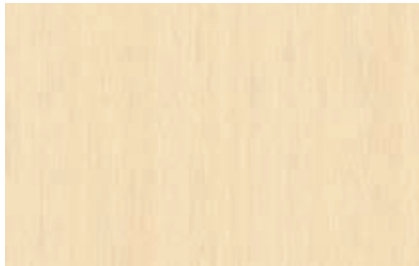
WOOD



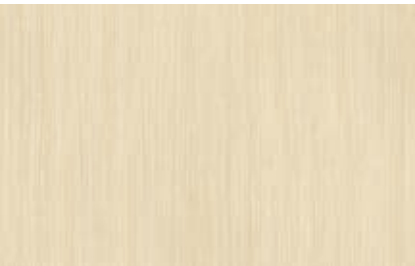
CW511 (EW511) BEST 14P ELM



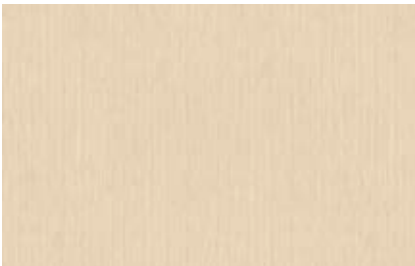
CW437 (EW437) 14P CHERRY



CW521 (EW521) 15P PINE



CW552 (EW552) 15P BIRCH



CW424 (EW424) 13P OLIVE LINE



CW530 (EW530) 15P ASH



CW544 (EW544) 15P ROSE WOOD



CW240 (EW240) 11P ELM



DW161 (EW161) 19P OAK



CW600



신패턴  
New



비방염 권터번호  
Non-Flame retardant



패턴북  
Pattern Book



시공유의  
Installation Instructions



DW406 (EW406) 13P WIZARD GRAIN



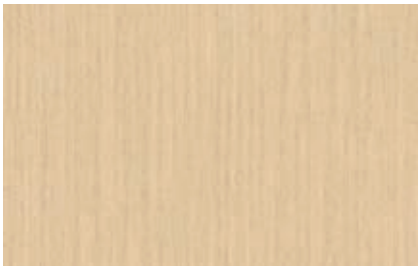
CW606 (EW606) 17P ELM



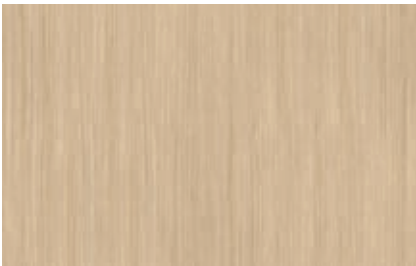
CW575 (EW575) 16P ASH



CW616 (EW616) 17P ELM



CW597 (EW597) 16P OAK



CW553 (EW553) 15P BIRCH



CW600 (EW600) 16P ASH



CW618 (EW618) 17P WASHED OAK



CW625 (EW625) 18P ASH



CW523 (EW523) 15P PINE



DW182 (EW182) 19P TEAK



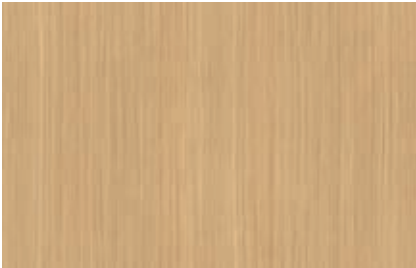
CW603 (EW603) 16P OAK



CW01 (EW01) 9P ELM



CW604 (EW604) 16P WASHED OAK



CW506 (EW506) 14P TEAK



WOOD



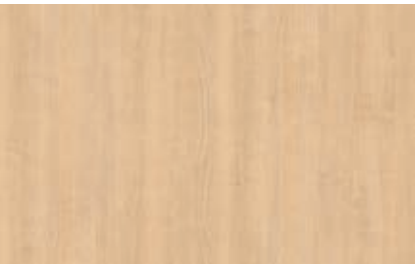
CW438 (EW438) 14P CHERRY



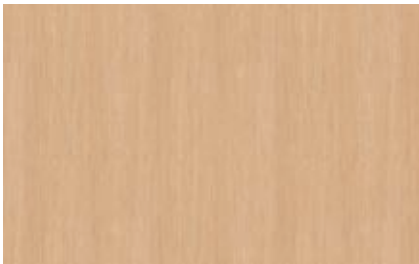
CW453 (EW453) 14P NOCE



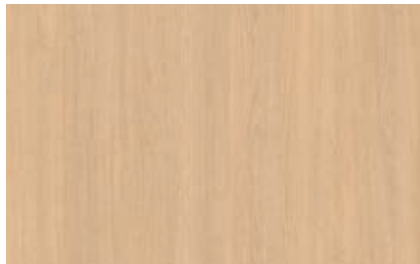
CW531 (EW531) 15P ASH



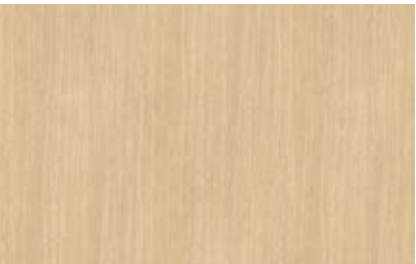
CW527 (EW527) 15P MAPLE



DW548 (EW548) BEST 20P OAK



DW207 (EW207) 20P TEAK



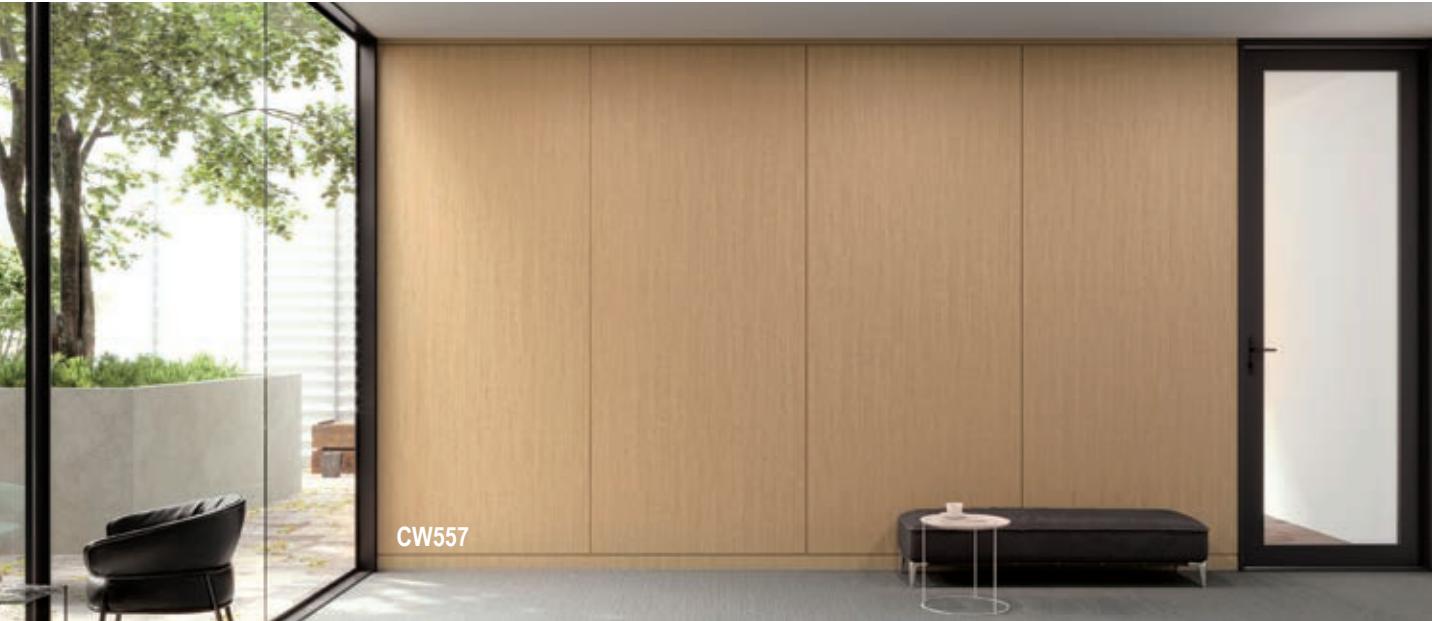
CW626 (EW626) 18P OAK



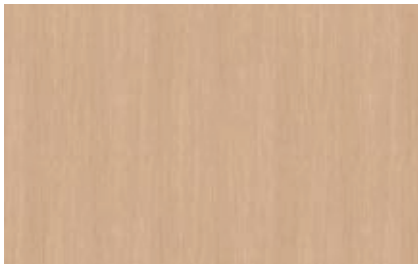
CW509 (EW509) 14P ELM



CW557 (EW557) BEST 16P OAK



CW533 (EW533) 12P OAK



DW549 (EW549) 20P OAK



CW518 (EW518) 15P ASH



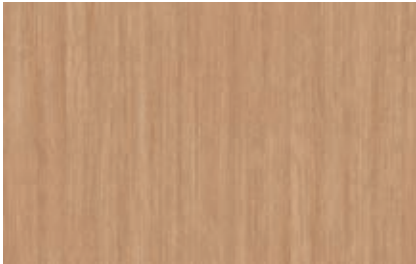
CW615 (EW615) BEST 17P OAK



CW358 (EW358) 12P CASTAGNO CARDDUCCI



CW151 (EW151) 11P OAK



CW175 (EW175) 11P OAK



DW576 (EW576) 16P ASH



CW601 (EW601) 16P ASH



WOOD



CW537 (EW537) BEST 15P BIRCH



CW590 (EW590) 15P BIRCH



CW141 (EW141) BEST 10P MAPLE



CW598 (EW598) BEST 16P OAK



CW142 (EW142) 10P MAPLE



DW398 (EW398) 20P GREEN PINE



CW605 (EW605) 17P WASHED OAK



DW156 (EW156) 19P MAPLE



CW427 (EW427) 13P NOCE



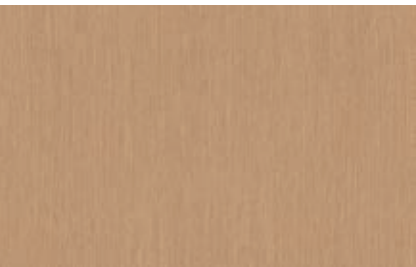
CW258 (EW258) BEST 11P OAK



DW159 (EW159) 19P OAK



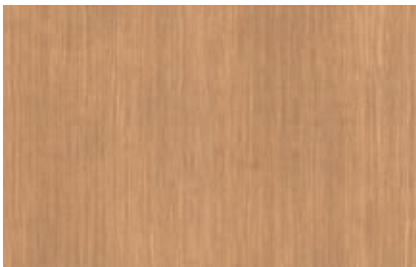
CW534 (EW534) 12P OAK



DW308 (EW308) BEST 20P OAK



DW179 (EW179) BEST 19P TEAK



CW314 (EW314) 11P ASH



신패턴  
New



비방염 권덕번호  
Non-Flame retardant



패턴북  
Pattern Book



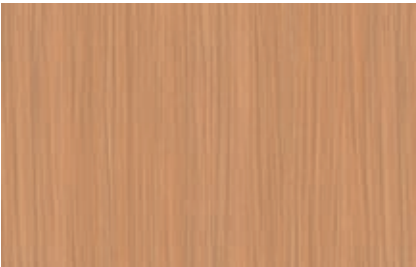
시공유의  
Installation Instructions



CW79 (EW79) 10P MAPLE



CW455 (EW455) 14P NOCE



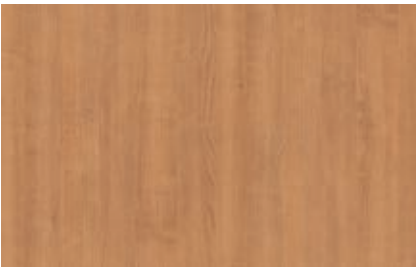
DW350 (EW350) 12P ANEGRE



DW157 (EW157) 19P MAPLE



CW588 (EW588) 12P WALNUT



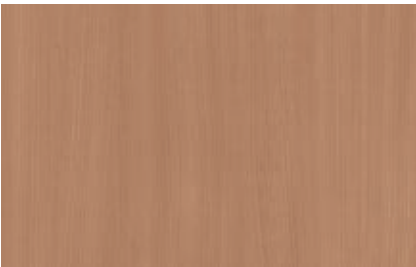
CW529 (EW529) 15P MAPLE



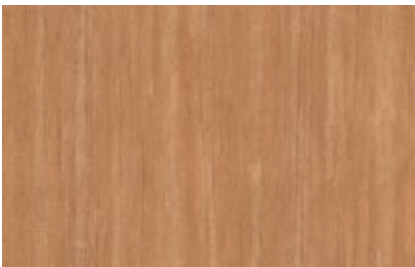
CW90 (EW90) 10P SYCAMORE



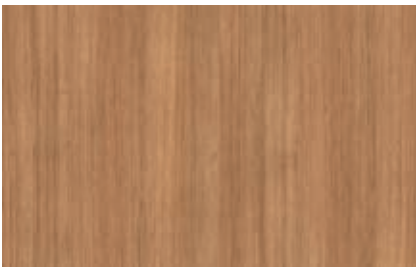
CW154 (EW154) 11P TEAK



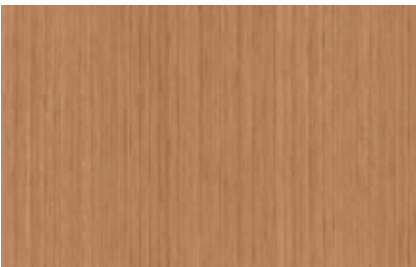
CW211 (EW211) 11P ASH



DW195 (EW195) 20P TEAK



DW180 (EW180) 19P TEAK



CW442 (EW442) 14P BAMBOO



CW57 (EW57) 10P OAK



CW124 (EW124) 10P CHERRY



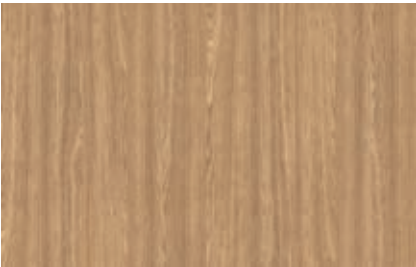
CWB1 (EWB1) 19P CHERRY



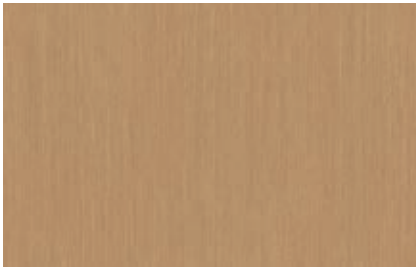
WOOD



CW599 (EW599) 16P OAK



CW602 (EW602) 16P ASH



DW307 (EW307) 20P OAK



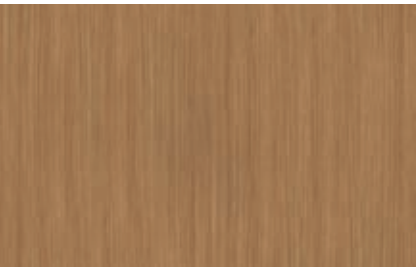
CW519 (EW519) 15P BEST ASH



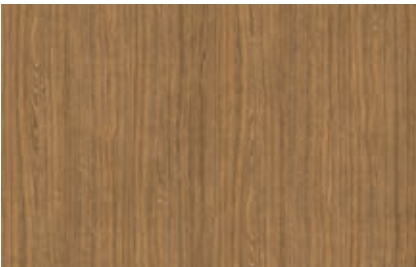
CWSH2 (EWSH2) 19P OAK



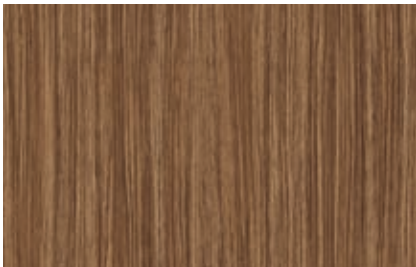
CW535 (EW535) 12P OAK



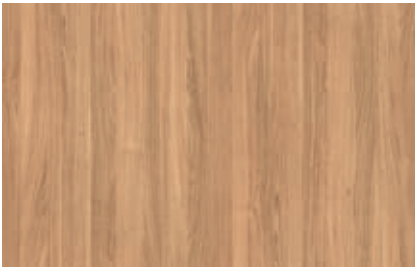
CW554 (EW554) 15P BIRCH



CW582 (EW582) 16P TEAK



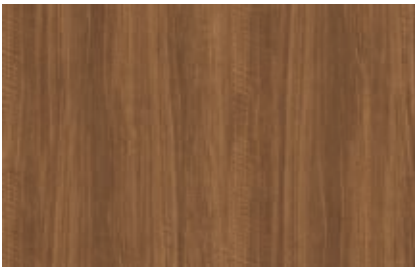
CW320 (EW320) 12P ZEBRANO



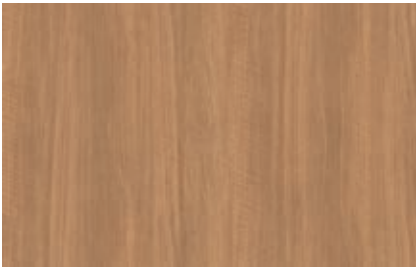
CW609 (EW609) 13P WALNUT



DW550 (EW550) 20P BEST OAK



CW513 (EW513) 15P TEAK



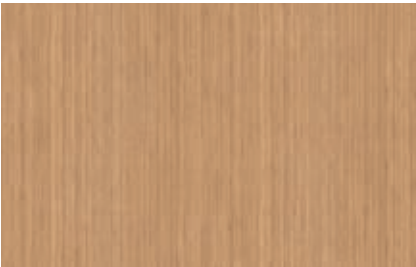
CW512 (EW512) 15P TEAK



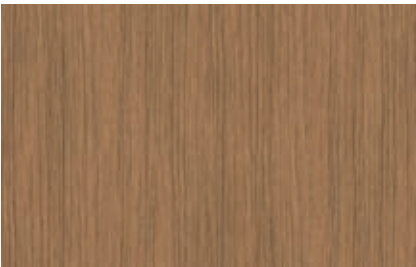
CW454 (EW454) 14P NOCE



CW150 (EW150) 11P TEAK



CW441 (EW441) 14P BAMBOO



CW579 (EW579) 16P BAO



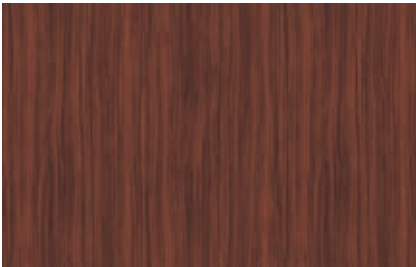
CW111 (EW111) 10P CHERRY



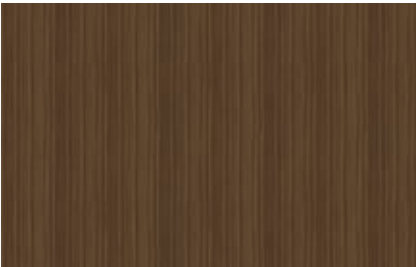
CW69 (EW69) 10P CHERRY



CW351 (EW351) 12P ANEGRE



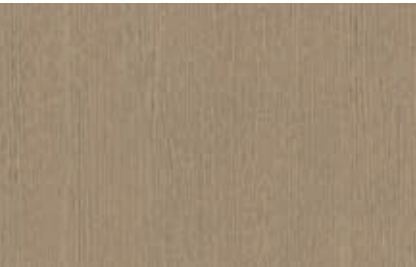
CW362 (EW362) 12P ROSE WOOD



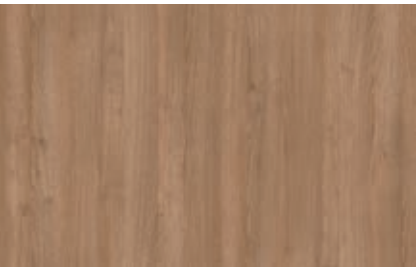
CW364 (EW364) 12P ROSE WOOD



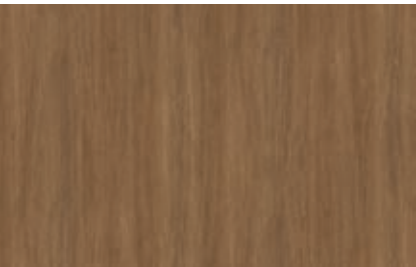
WOOD



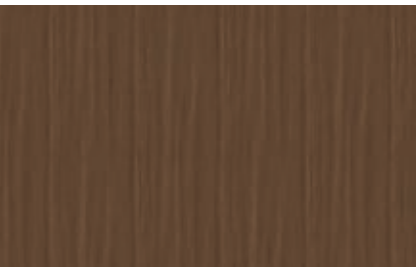
CW292 (EW292) 11P OAK



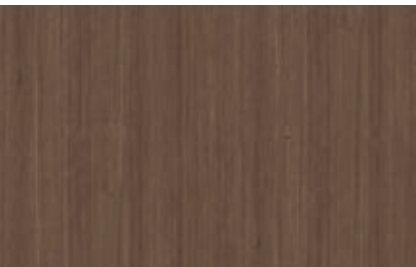
CWAC1 (EWAC1) 12P OAK



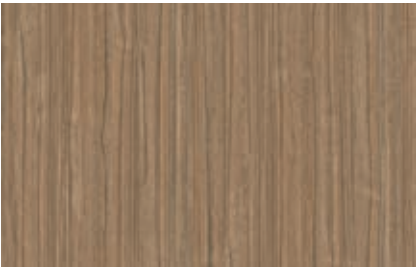
CW469 (EW469) 14P PADOUK



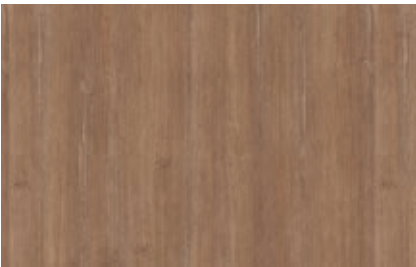
DW190 (EW190) BEST 19P TEAK



CW466 (EW466) 14P WALNUT



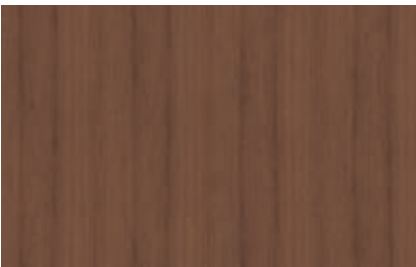
CW370 (EW370) 13P TEAK



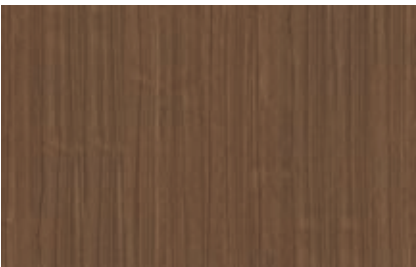
CW617 (EW617) 17P TEAK



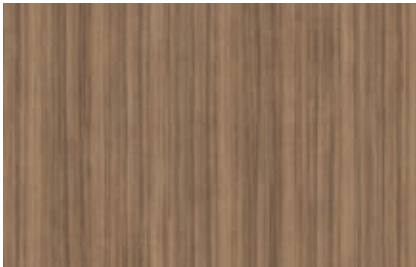
CW177 (EW177) 11P TEAK



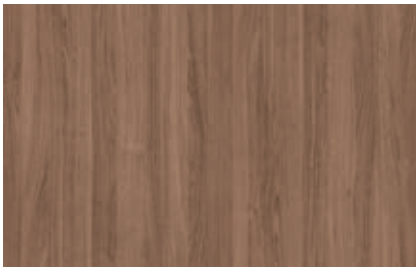
CW153 (EW153) 11P TEAK



DW371 (EW371) 13P TEAK



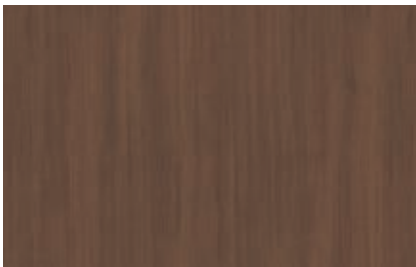
CW384 (EW384) 13P TEAK



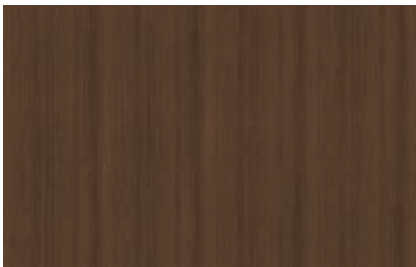
FWES3 (EWES3) 13P WALNUT



CW44 (EW44) 9P ANEGRE



CW628 (EW628) 18P CHERRY



CW348 (EW348) 12P ROSE WOOD



신패턴  
New



비방염 권터번호  
Non-Flame retardant



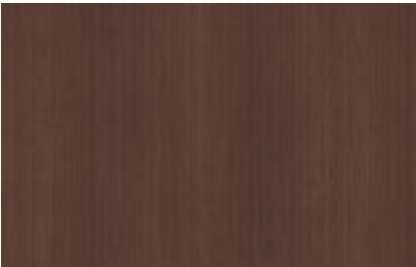
패턴북  
Pattern Book



시공유의  
Installation Instructions



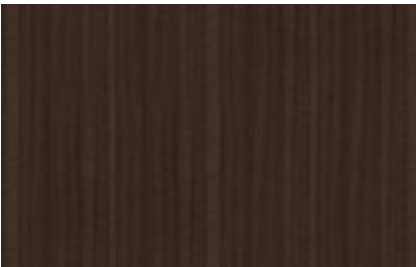
CW316



CW316 (EW316) 11P ASH



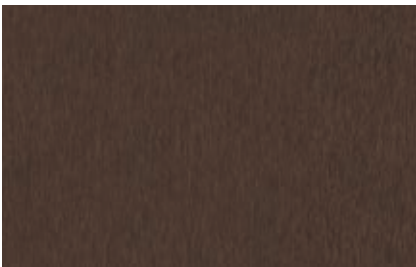
CW152 (EW152) 11P WALNUT



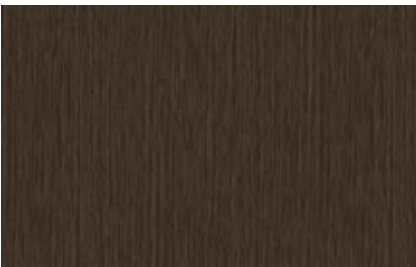
CW88 (EW88) 10P CHERRY



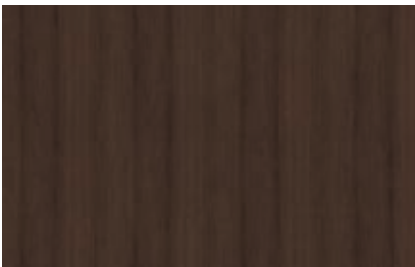
CW87 (EW87) 10P WALNUT



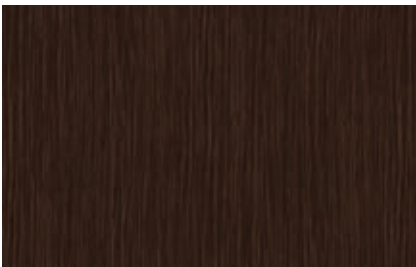
CW356 (EW356) 12P COCONUT



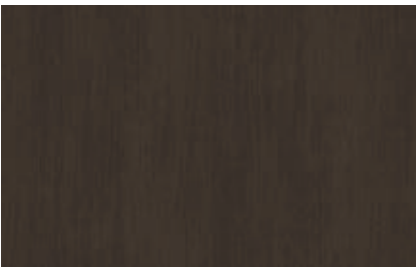
CW330 (EW330) 12P OAK



CW155 (EW155) 11P TEAK



CW614 (EW614) 17P EBONY



CW627 (EW627) 18P TEAK



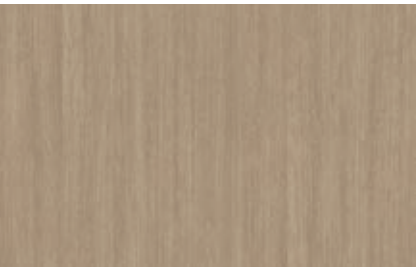
WOOD



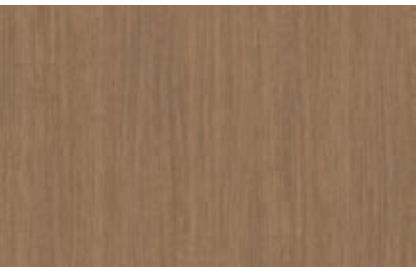
CW611 (EW611) BEST 15P ASH



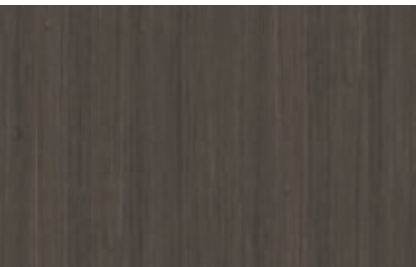
CW619 (EW619) 18P OAK



CWPF3 (EWPF3) 11P OAK



CW431 (EW431) 13P WALNUT



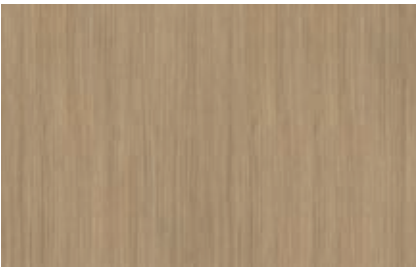
DW467 (EW467) 14P WALNUT



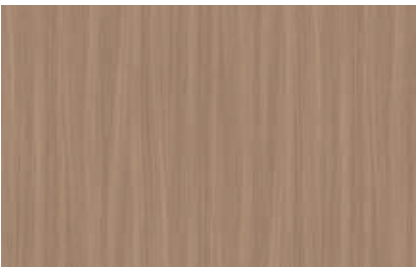
CW390 (EW390) 13P WALNUT



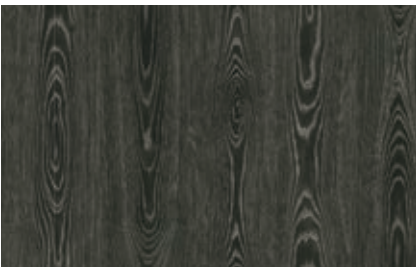
DW388 (EW388) 20P TEAK



CW555 (EW555) 15P BIRCH



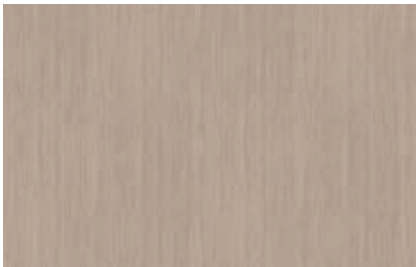
DW456 (EW456) 20P TEAK



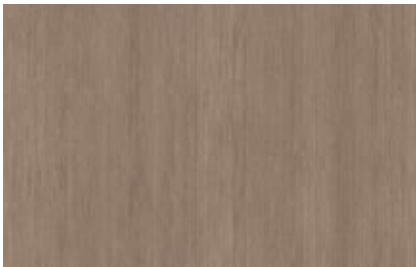
CWESA (EWESA) 19P DARK ASH



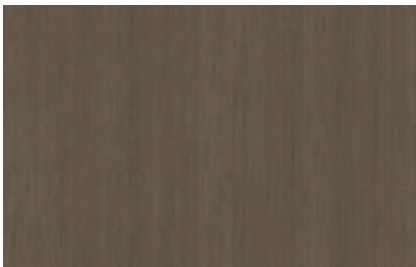
CW556 (EW556) 16P OAK



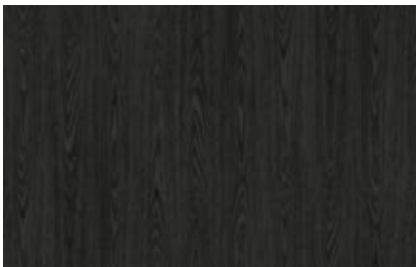
CW510 (EW510) 14P ELM



CW407 (EW407) 13P WIZARD GRAIN



CW408 (EW408) 13P WIZARD GRAIN



CW624 (EW624) 18P OAK



신패턴  
New



비방염 컬러번호  
Non-Flame retardant



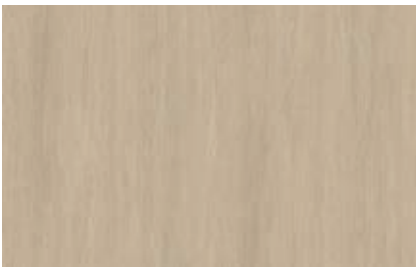
패턴북  
Pattern Book



시공유의  
Installation Instructions



SW001 21P ! ASH



SW002 21P ! ASH



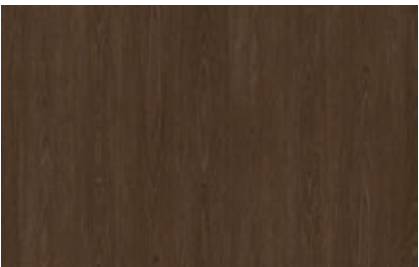
SW003 21P ! ASH



SW004 21P ! OAK



SW005 21P ! OAK



SW006 21P ! OAK



# BIG MARBLE

마블을 빅사이즈로 구현한 제품으로,  
웅장함과 감각적인 공간을 연출해 보세요.

Create magnificent and stylish space  
with big size marble products

BM003



신패턴  
New



비방염 권터번호  
Non-Flame retardant



패턴북  
Pattern Book



시공유의  
Installation Instructions



BM001 21P

LIGHT MARBLING



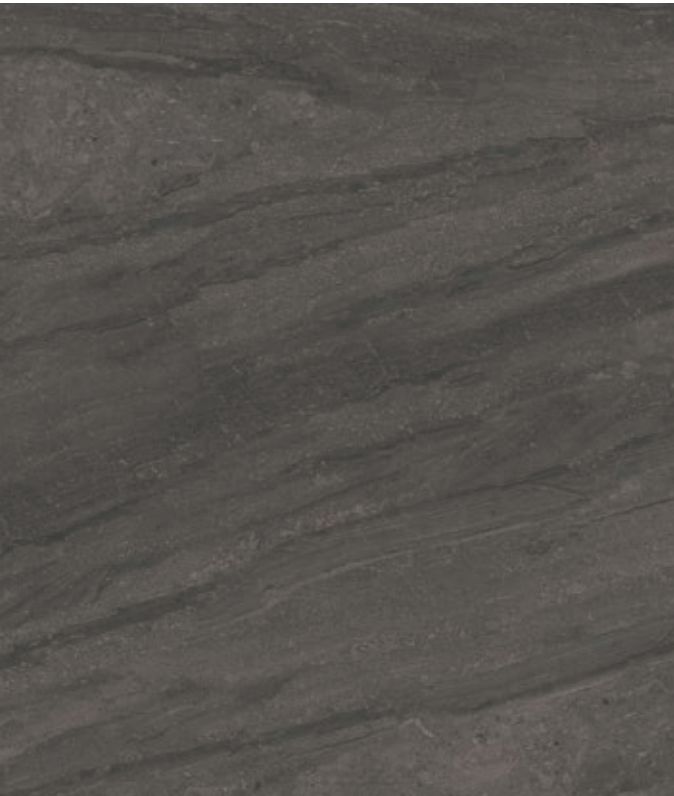
BM002 21P

MARBLING



BM003 21P

GRAY MARBLE

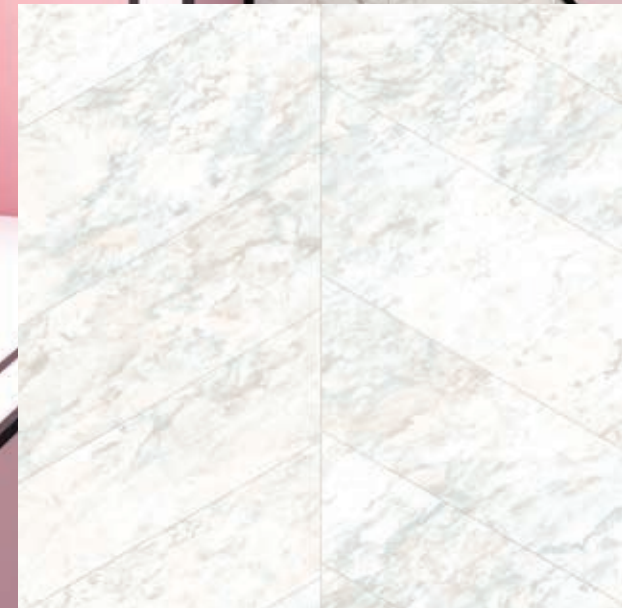


BM004 21P

DARK GRAY MARBLE



MARBLE / STONE



ML70 **N** 23P CHEVRON MARBLE



NW104, NS001



NS001 **N** 23P CHEVRON BRICK

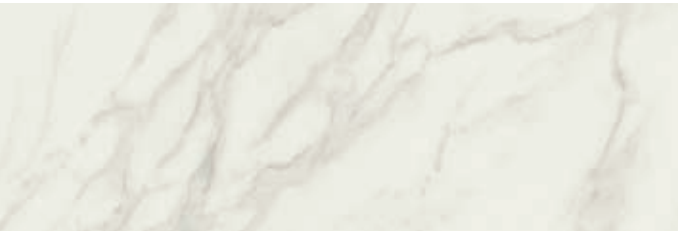


# MARBLE / STONE

\* 컬러명 변경 (Color name change) : NC014 → NS002, NC015 → NS003



ML55 22P ANTIQUE BRICKS (WHITE)



ML67 22P BIANCO CARRARA (WHITE)



ML69 22P BIANCO CARRARA (DEEP SPACE)



RM12 22P MARBLE



NS002 N 23P ★ CONCRETE (WARM GRAY)



NS003 N 23P ★ CONCRETE (DARK GRAY)



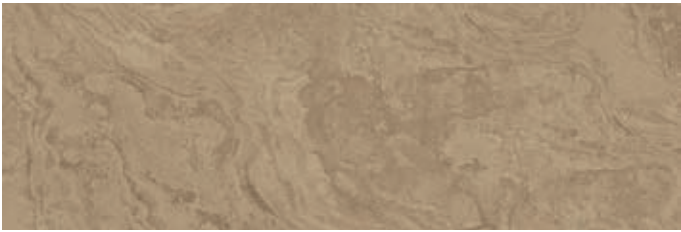
ML56 22P TRAVERTINE (WHITE)



ML23 22P STONE



RM13 22P MARBLE



ML25 22P STONE



ML24 22P STONE



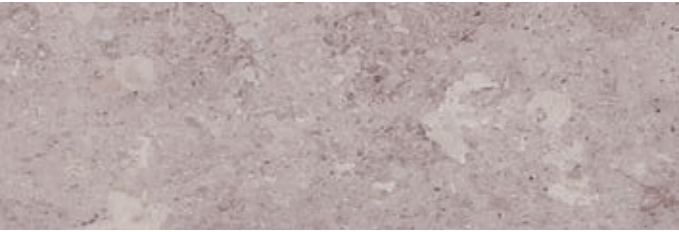
ML58 22P TRAVERTINE (DARK GRAY)



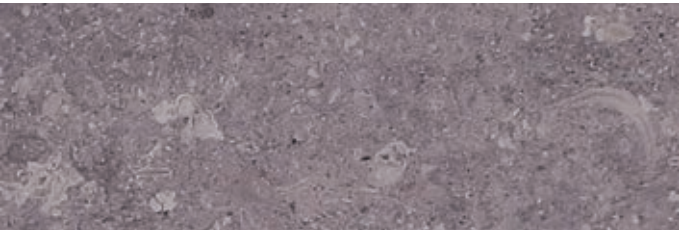
ML42 22P PLASTERED WALL (GRAY BEIGE)



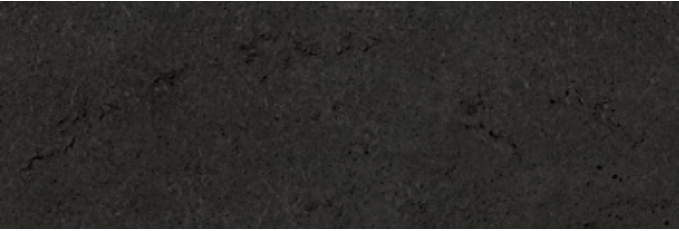
ML57 22P TRAVERTINE (WARM GRAY)



ML65 LIME STONE (WARM GRAY)



ML66 LIME STONE (DEEP PURPLE)



EL215 ! NATURAL STONE (DARK GRAY)



MARBLE / STONE



ML59 REAL CONCRETE (LIGHT GRAY)



ML60 REAL CONCRETE (WARM GRAY)



ML61 REAL CONCRETE (DARK GRAY)



EL178 23P SOLID CONCRETE (BEIGE)



ML177 BEST 23P SOLID CONCRETE (GRAY)



EL176 23P SOLID CONCRETE (DARK GRAY)



ML63 22P PLASTERED WALL BRUSH (COUGAR BROWN)



ML62 22P PLASTERED WALL BRUSH (LIGHT GRAY)



ML64 22P PLASTERED WALL BRUSH (COOL GRAY)

LEATHER



EL239 N 23P CALF (PATTERN)



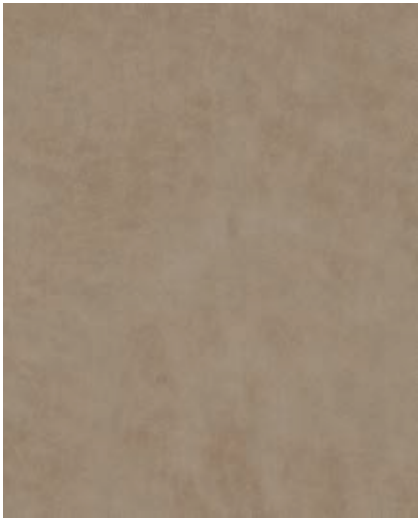
EL139 ! CALF (BEIGE)



EL140 ! CALF (CAMEL)



ML31 WARM BEIGE



ML13 MIDDLE BROWN



ML14 DARK BROWN



# LEATHER

고급스러운 레더의 포근하고 부드러운 느낌과  
트렌디한 컬러를 더하면 개성 만점 포인트 가구와  
어울리는 새로운 공간을 연출합니다.

Combination of warm and soft feeling of luxury  
leather and trendy colors creates a new space that  
matches well with unique and distinctive furniture.

LE005

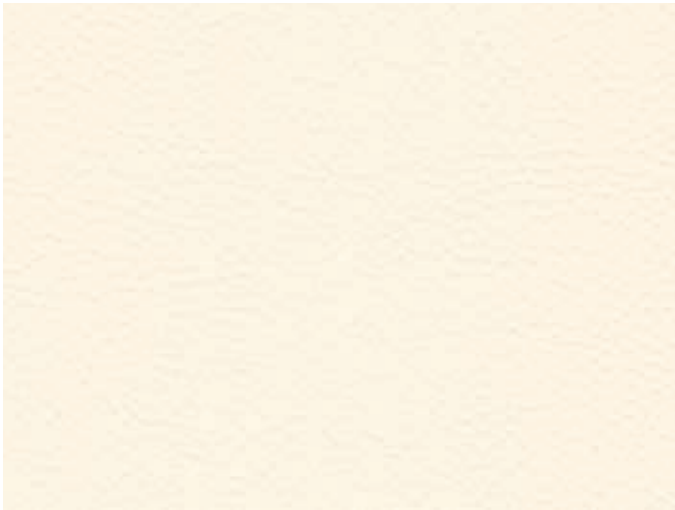


N  
신패턴  
New

( )  
비방염 권터번호  
Non-Flame retardant

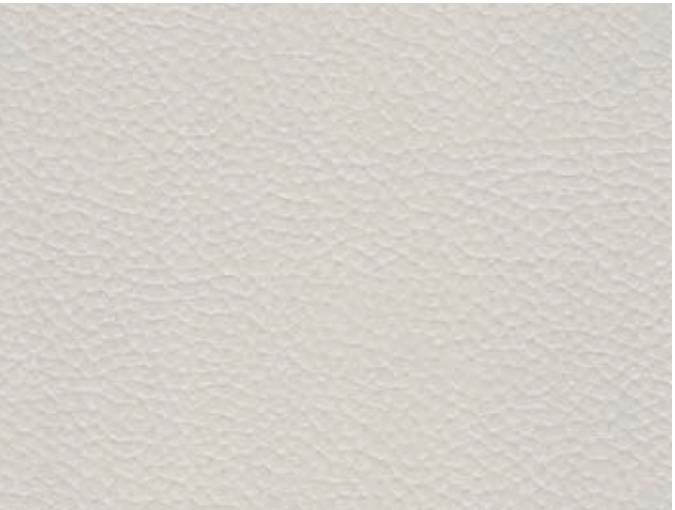
패턴북  
Pattern Book

!  
시공유의  
Installation Instructions



LE001 N !

IVORY



LE002 N !

LIGHT GRAY



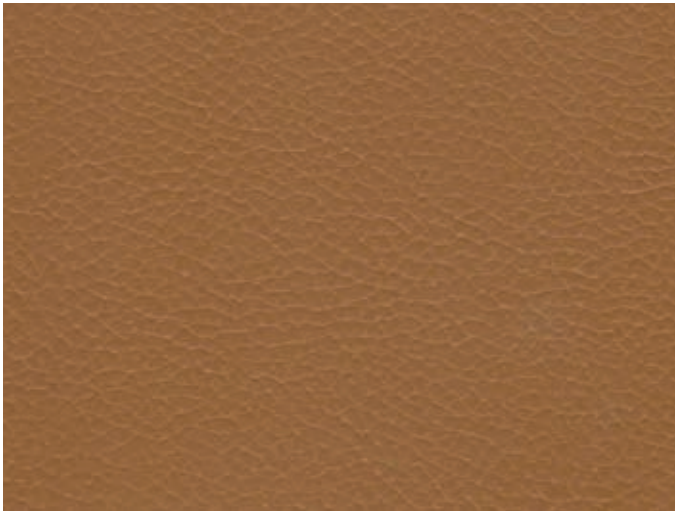
LE003 N !

WARM BEIGE



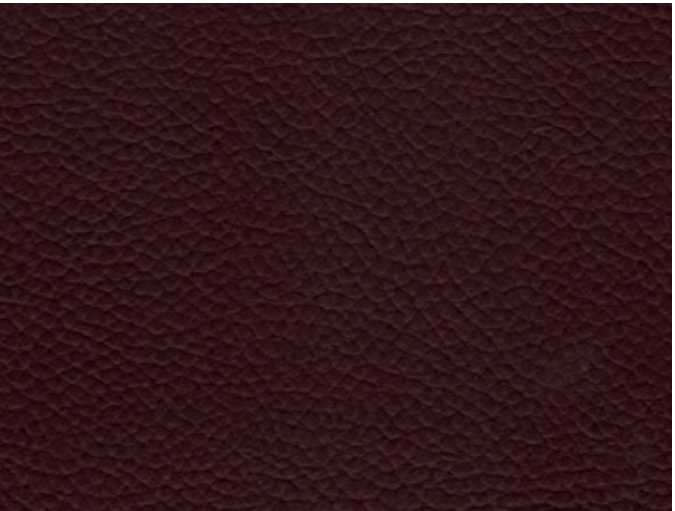
LE004 N !

SEA BLUE



LE005 N !

TAN BROWN



LE006 N !

WINE



WOVEN

자연스럽게 직조한 고급스러운 우븐 제품은  
깊이 있는 엠보싱으로 따뜻하고 아늑한 공간을 연출합니다.

As a natural woven product, it creates warm  
and cozy space with deep embossing.

WV001

NW105



신패턴  
New



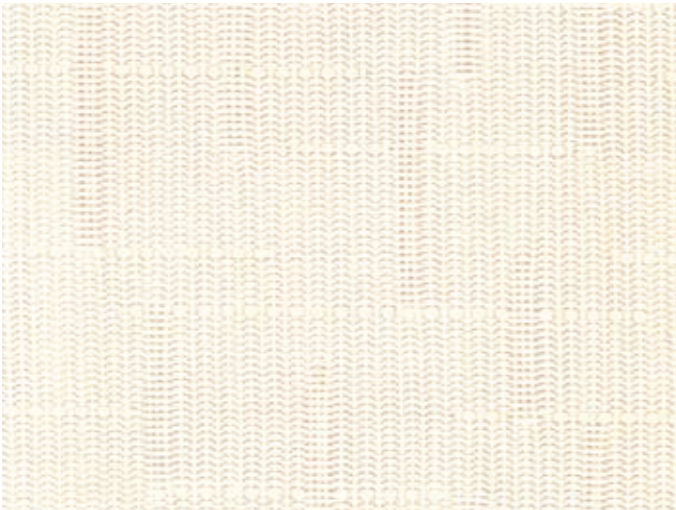
비방염 권터번호  
Non-Flame retardant



패턴북  
Pattern Book

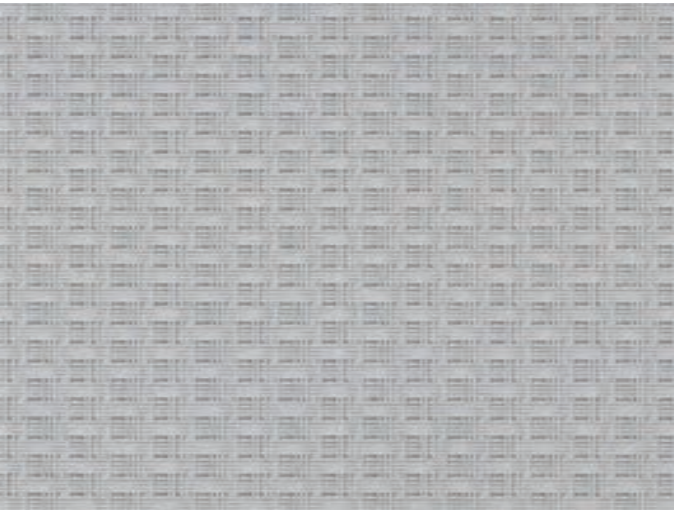


시공유의  
Installation Instructions



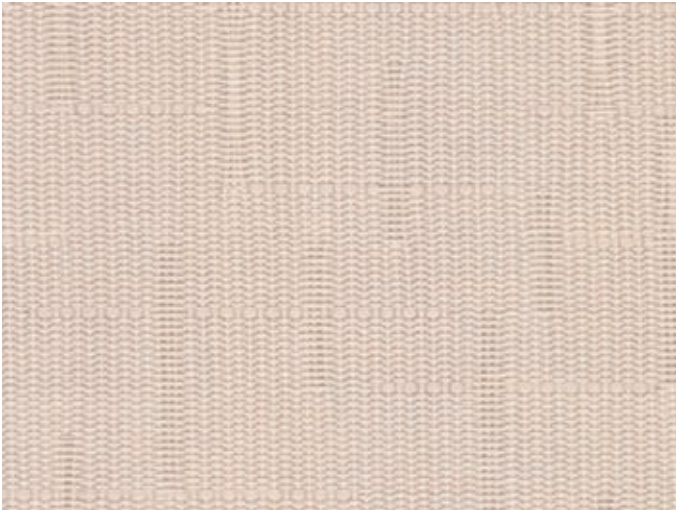
WV001

IVORY



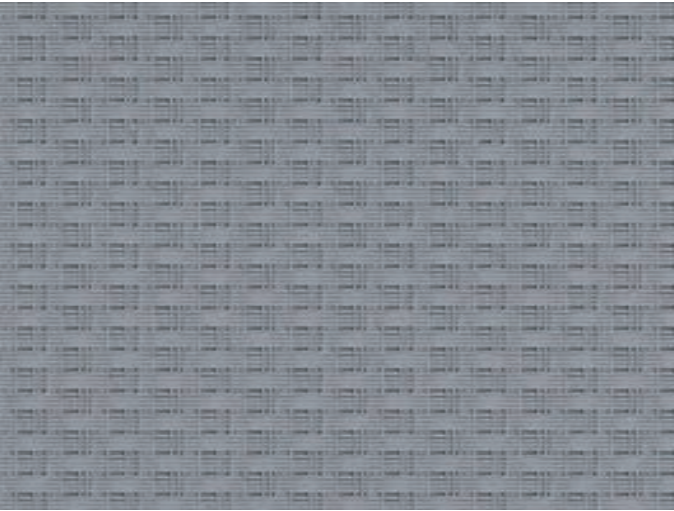
WV004

COOL GRAY



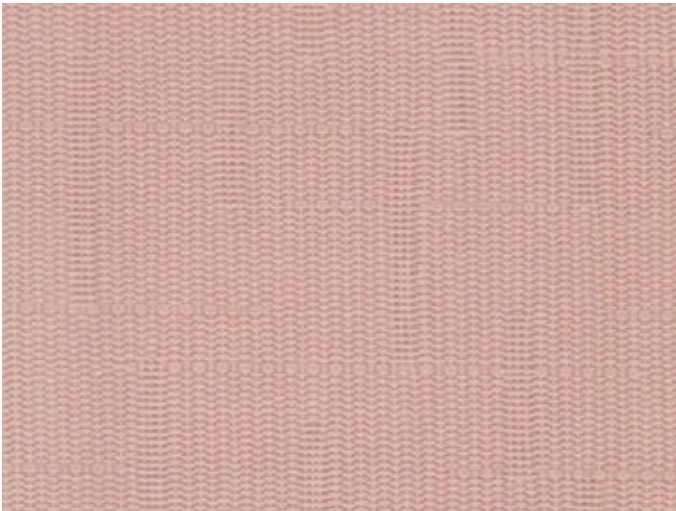
WV002

LIGHT PINK



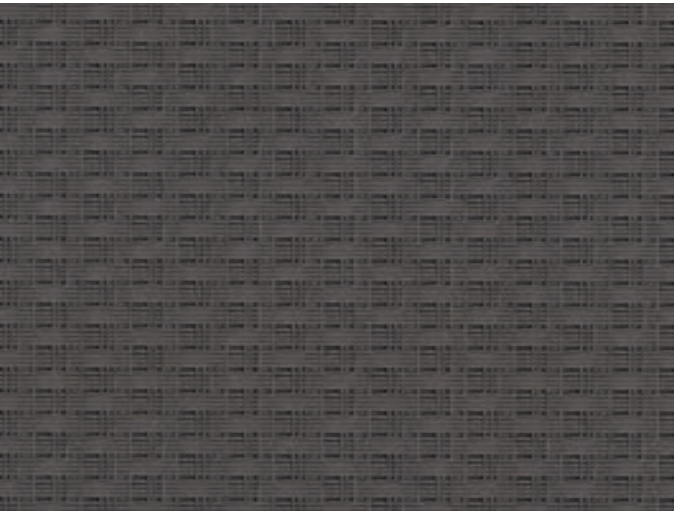
WV005

BLUE GRAY



WV003

WARM PINK



WV006

DARK GRAY



FABRIC



ML45 LINEN (HAZELNUT)



ML44 LINEN (ICE COOL)



ML46 LINEN (MINT)



ML47 LINEN (GRAY)



ML48 LINEN (DEEP GRAY)



ML51



ML49 TWEED (LIGHT GRAY)



EL235 CLASSIC (GRAY WOLF)



ML51 TWEED (BLUE JEAN)



EL052 CLASSIC (NATURAL BEIGE)



EL043 STRING WAVE (LIGHT BEIGE)



EL049 STRING WAVE (METAL)



EL051 CLASSIC (PINK BEIGE)



EL044 STRING WAVE (DARK GRAY)



# FANCY



EV083 ! TEXTURED METAL (PALE GOLD)



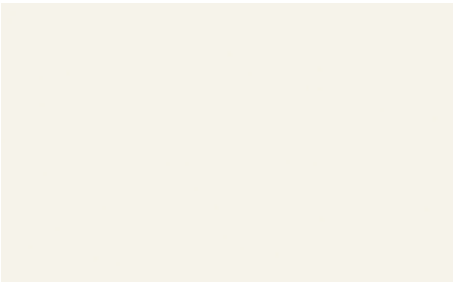
ML20 22P RUSTIC BRONZE



ML22 22P RUSTIC BRONZE

# OUTDOOR

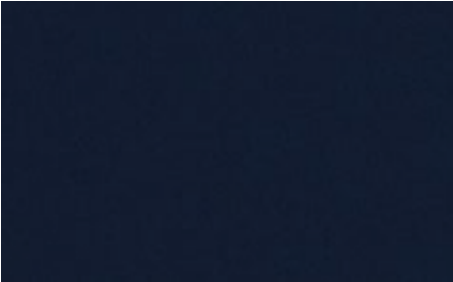
OUTDOOR series is for surface finishing materials to decorate building exterior including windows, panels, doors and others. It acquires the RAL quality certification of Germany for the first time as an Asian country, which products are suitable for severe outdoor conditions of UV rays, humidity and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



US001 ! SAND (WHITE)



US005 ! SAND (CHARCOAL)



US003 ! SAND (DEEP BLUE)



US004 ! SAND (DEEP BROWN)



US002 ! SAND (BLACK)

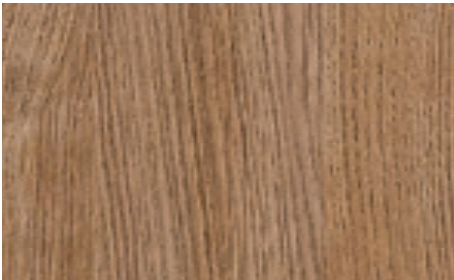




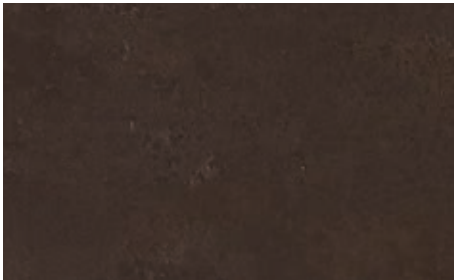
OUTDOOR



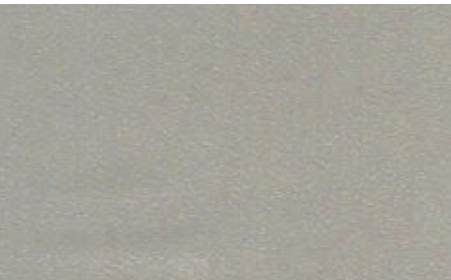
UP001 ⚠ TRAVERTINE (BEIGE)



UP002 ⚠ WOOD (MERSEY OAK)



UP003 ⚠ RUSTIC METAL (DEEP BROWN)



UM002 ⚠ SAND (OLIVE GRAY)



UM001 ⚠ SAND (DARK GRAY)



UP001 / UP002 / US005

Certification & Test Report



ASTM E-84 Test



CE KA5007



CE KA5008



China fire retardant certification



China fire retardant certification



Germany B1 test report



# Certification & Test Report



Lloyd marine certification(Fire Approval)



Lloyd marine certification(Module B)



Lloyd marine certification(Module D)



Phthalatesoconstriction content report



Antibacterial test report

# Things to be aware of during Interior Film application

## 1. Before applying

- It is required to examine the areas in advance where problems may occur during installation by checking the type and condition of the adhered materials (MDF, etc.) on which the film is applied.
- In case of MDF, the adhesive strength and flame-proof performance differ based on density, so it is required to use MDF with uniform density.
- The painted surface should be cleaned with alcohol to remove contaminants, and checked for damage by solvent.
- Uneven areas should be polished with sand paper after the putty treatment and residues should be removed with a brush.
- In case of metal plates, the contaminants on the surface should be removed by using alcohol or lacquer thinner. Then uneven areas from welding should be polished with sand paper after the putty treatment and residues should be removed with a brush.
- It is necessary to carry out preliminary inspection work on the abnormal condition (pattern name, appearance condition, etc.) of the product selected by the customer.
- Installation should be carried out after the wooden construction and before painting and wallpaper work.

## 2. Prior task for Surface

- The section (cut area) of the adhered material (MDF, etc.) where the film will be applied must be polished sufficiently with sand paper.
- In particular, in case of wood materials (MDF, PB, etc.), as the smoothness of the bent and joint part is important, if the surface condition is found to be rough from the preliminary inspection, it must be polished by sandpaper or do putty treatment before installation.

## 3. Primer Treatment

- For the primer treatment, the cut surface of wood materials (MDF, PB, etc.) among adhered materials has a high primer absorption rate, so that the primer should be applied 2 or 3 times. Multiple applications should be carried out in sequence, after the previously applied primer has completely dried.

## 4. How to apply

- Please make sure that the cut surface of the film is not visible as much as possible for installation.
- Film installation should be done in a way that the adhered material is not visible as much as possible.
- Since it is likely there would be a color difference between product lots, it is necessary to classify product lots for installation.
- The site temperature should be maintained at 15 - 25°C from 72 hours before installation to 48 hours after installation. If the product is left outside in the winter time, it may cause deterioration of adhesion due to temperature drop.

## 5. Things to be aware of when applying specific products

|                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SW, EL, LE, PL, WV | <ul style="list-style-type: none"><li>These products have no film layers on the surface but surface treatment only, so please be careful rubbing and bending corners with wool felt or cotton gloves not to damage the printed layer.</li><li>Due to the surface treatment layer, the product may slip for overlapping installation. Therefore, it is required to apply the solution of water primer PM-04 and dry it sufficiently before installation.</li></ul>                                                                                                                                                                                                                                                                                                                                                   |
| US, UM, UP         | <ul style="list-style-type: none"><li>Outdoor products should be installed by observing a separate specification standard.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| HIGH GLOSS         | <ul style="list-style-type: none"><li>In order to properly produce the luster effect of the film surface, the installation should be done in a clean environment.</li><li>If the installation is being made while foreign matters (dust, dirt, etc.) remain on the adhered materials (MDF, etc.) and the adhesive surface of the film, it may cause scratch or embossing on the film surface.</li><li>Due to the high hardness of the product, it is necessary to do finishing work perfectly by applying more force in order to prevent the edges from lifting and produce clean visual effect.</li></ul>                                                                                                                                                                                                          |
| NATURE CRAFT       | <ul style="list-style-type: none"><li>It is required to do butt joint installation. There is a risk of peeling of the overlapped area due to embossing and surface treatment layer for the overlapping installation.</li><li>The product is made of special multi-layer structure, so if the surface is heated during installation, it may cause layer separation or surface wrinkles and cannot be applied to curved surface.</li><li>It is necessary to cut and install considering connection between patterns. It is not able to connect patterns properly if you cut the product according to the print scale on the release paper.</li><li>There is no film layer on the surface, so please be careful when rubbing the corners with wool felt cotton gloves, etc. not to damage the printed layer.</li></ul> |

## 6. Others to note

- Film installation must observe the installation guidelines of the specifications.
- In regard to installation method and adhered materials (MDF, etc.), please contact LG Hausys or retail dealers to check the workability of installation in case of applying the product to the different adhered materials to the specifications.
- In case of application on acrylic materials, it may cause air bubbles so please contact and confirm with LG Hausys or retail dealers first before installation.
- For film installation, it is required to use LG Hausys water primer PM-04.