

# BENIF

2021  
-  
2022

 Interior Film

 LG Hausys

www.lghausys.com

 LG Hausys

# BENIF

 Interior Film

 LG Hausys

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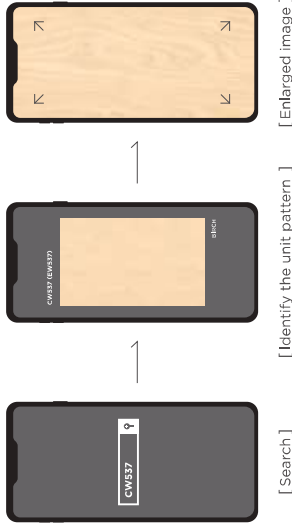
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Kien Str, Ben Nghe Ward, Dist. 1, HCMC  
TEL: 84-28-3915-8909/10



Design Book

※ Check the color images of LG Z:IN Interior Film BENIF right away in the online Design Book.  
(Available for both mobile and PC)

1. You can clearly see the unit pattern(repeated pattern) and enlarged images of the product.



[ Search ]

[ Identify the unit pattern ]

[ Enlarged image ]

2. LG Z:IN will pre-release new BENIF products via the online design book first prior to the new sample book. Check the new product release information from time to time.







Color Chart

※ Remodel LG Z:IN doors and windows with LG Z:IN interior film.  
You can check the color chart of the deco sheets and interior films.

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### TIPs for How to Use the Sample Book

-  : This is a new product to be released in 2021.
-  : Number ( ) is the non-flame-retardant color number.
-  : Be sure to follow the construction instructions at the back of the sample book for the relevant color.
-  : The color is applied to the photographic image.

INDEX

\* 컬러명 변경 : H5001 → ES130, H5002 → ES156, NC014 → NS002, NC015 → NS003

SOLID 슬라이드

Table with columns for material codes (e.g., GM001, GS001, GS002) and their corresponding page numbers (e.g., 08, 08, 08).

PREMIUM WOOD 프리미엄 우드

Table with columns for material codes (e.g., SF007, SF008, SF009) and their corresponding page numbers (e.g., 32, 33, 31).

BIG WOOD 빅 우드

Table with columns for material codes (e.g., BW004, BW005, BW006) and their corresponding page numbers (e.g., 39, 39, 39).

CLASSIC WOOD 클래식 우드

Table with columns for material codes (e.g., RS162, RS163, RS164) and their corresponding page numbers (e.g., 13, 10, 09).

Non-Flame retardant

BIG MARBLE 빅마블

Table with columns for material codes (e.g., ML181, ML182) and their corresponding page numbers (e.g., 74, 74).

ELABORATE 엘라보라

Table with columns for material codes (e.g., BM001, BM002, BM003) and their corresponding page numbers (e.g., 69, 69, 69).

ELABORATE 엘라보라

Table with columns for material codes (e.g., EL043, EL044, EL049) and their corresponding page numbers (e.g., 76, 76, 76).

ABSTRACT 추상

Table with columns for material codes (e.g., NS002, NS003, RM12) and their corresponding page numbers (e.g., 73, 73, 75).

OUTDOOR 아웃도어

Table with columns for material codes (e.g., UM001, UM002, UM003) and their corresponding page numbers (e.g., 79, 79, 79).

NATURE STONE 네이처 스톤

Table with columns for material codes (e.g., EL176, EL177, EL178) and their corresponding page numbers (e.g., 73, 73, 73).

WOOD 우드

Table with columns for material codes (e.g., CW141, CW142, CW143) and their corresponding page numbers (e.g., 63, 63, 63).

WOOD 우드

Table with columns for material codes (e.g., CW144, CW145, CW146) and their corresponding page numbers (e.g., 62, 62, 62).

WOOD 우드

Table with columns for material codes (e.g., CW147, CW148, CW149) and their corresponding page numbers (e.g., 62, 62, 62).

WOOD 우드

Table with columns for material codes (e.g., CW150, CW151, CW152) and their corresponding page numbers (e.g., 62, 62, 62).

WOOD 우드

Table with columns for material codes (e.g., CW153, CW154, CW155) and their corresponding page numbers (e.g., 62, 62, 62).

WOOD 우드

Table with columns for material codes (e.g., CW156, CW157, CW158) and their corresponding page numbers (e.g., 62, 62, 62).

WOOD 우드

Table with columns for material codes (e.g., CW159, CW160, CW161) and their corresponding page numbers (e.g., 62, 62, 62).

WOOD 우드

Table with columns for material codes (e.g., CW162, CW163, CW164) and their corresponding page numbers (e.g., 62, 62, 62).

WOOD 우드

Table with columns for material codes (e.g., CW165, CW166, CW167) and their corresponding page numbers (e.g., 62, 62, 62).

WOOD 우드

Table with columns for material codes (e.g., CW168, CW169, CW170) and their corresponding page numbers (e.g., 62, 62, 62).

WOOD 우드

Table with columns for material codes (e.g., CW171, CW172, CW173) and their corresponding page numbers (e.g., 62, 62, 62).

WOOD 우드

Table with columns for material codes (e.g., CW174, CW175, CW176) and their corresponding page numbers (e.g., 62, 62, 62).

WOOD 우드

Table with columns for material codes (e.g., CW177, CW178, CW179) and their corresponding page numbers (e.g., 62, 62, 62).

WOOD 우드

WOOD 우드

WOOD 우드

WOOD 우드

WOOD 우드

WOOD 우드

WOOD 우드

## FIRE SAFETY



### FIRE SAFETY

LG Z:IN Interior Film BENIF is recognized for product safety by passing domestic and global fire safety certification tests to protect the life and safety of customers in case of fire.

### INDOOR SPACE



#### Flame Retardant Performance Test

It is a Korean flame retardant performance certification. It is a nationally accredited certification obtained by measuring the flame retardant performance of interior finishing materials, and only good products that have passed the test among the products produced are being sold by indicating whether they are flame retardant.  
(Issuance of certification for each product)



#### CE Certification

It is a European Union(EU) safety verification standard. Not only the speed of fire, but also formaldehyde and heavy metal tests have been passed to prove the safety of the product for distribution in Europe.  
(Certification No. 1121-CPR-KA5008)



#### UL certification

It has been certified for safety by conducting flame and smoke diffusion tests(UL723) by UL(Underwriters Laboratories), the global safety certification body.  
(Certification No. R26170)



#### Japanese flame retardant and F☆☆☆☆ certification

It is a fire safety and eco-friendly certification for building materials by the Japanese Ministry of Land, Infrastructure and Transport. BENIF products have been certified to be safe from flame retardancy and harmful substances by conducting tests on calorific value, gas hazard, and formaldehyde (Only for Japan-exclusive colors).  
(certification No. NM-5207 - NM-5215).



### SHIP AND RAILROAD



#### Korean Register of Shipping Certification

It is a fire safety certification for ship materials granted by the Korean Register of Shipping. It has been recognized for its excellence as a standard for verifying and certifying fire safety and toxic gas emission not only for the product but also the production process.  
(Certification No. CSP 05245-FP003, CSP 05245-PA001)



#### IMO certification

It is an international marine material safety standard certified by the British Lloyd's Register, and has been recognized for its excellent flame-retardancy in international standards even for ships with no shelter in case of fire.  
(Certification No. MED 1850026 & MED 1850108)



BENIF secured safety that can be used for railroads by conducting durability and safety tests of interior finishing materials for railroads by SGS testing institutes in India.  
(Test standard EN45545 HL 3 Grade(R1))



## ECO-FRIENDLY



### ENVIRONMENTAL FRIENDLINESS

LG Z:IN Interior Film BENIF is constantly striving to minimize harmful substances to the human body and environment in consideration of the safety and environment of customers and builders, and communicates eco-friendly products with customers.

### HUMAN FRIENDLINESS



#### Environmental sign certification

It is an official certification from the Ministry of Environment that is granted to products that keep the indoor space clean by measuring hazardous substances in building materials. BENIF flame-retardant products have obtained environmental sign certification by reducing harmful substances and environmental pollution in daily life, and do not use phthalate plasticizers. However, the stability in contact with food has not been verified, so please use with caution.  
(Environmental Sign No. 18903. ※ Please check the certificate as there are colors that do not have certification.)



#### Atopy mark

BENIF products are recommended by the Korea Atopy Association as a product that can prevent atopy.  
(Recommendation No. KAA-190212-04)



#### Children's activity space inspection

It is a system that the Ministry of Environment confirms in advance if the product is suitable for spaces where children are mainly active including children's play facilities, kindergartens, elementary schools, and others. BENIF flame retardant products secured an environmental label so can be used with confidence.

#### European textile product quality certification

It is a certification that verifies about 200 harmful substances for products that come into contact with the skin such as products/bedding/toys/interior materials. It is acceptable for use on children's toys and clothing. BENIF's general monochromatic products obtained the 1st class of this certification(Baby Class) for the first in the industry so can be used in toys and clothing for infants and toddlers under 3 years of age.  
(Certification No. SE025 164519 TESTEX)



### ENVIRONMENT FRIENDLINESS



#### Environmental Product certification

It is a system to induce environmental improvement by evaluating the environmental impact of the entire process from raw materials to production, distribution, use, and disposal. BENIF Wood products, that obtained the certification, strives to continuously improve the environment.  
(Environmental Product Certification Label No. 2020-483)



#### Low carbon product certification

If the carbon footprint value is less than the maximum allowable carbon emission(average value of the carbon emission on the environmental product label of the same kind) or more than the minimum carbon reduction rate, it is certified by the Korea Environmental Industry & Technology Institute. By obtaining this certification, BENIF Solid is widely used as an environmentally friendly product.  
(Environmental Product Certification Label No. 2019-030)



# GLOSS

# SOLID



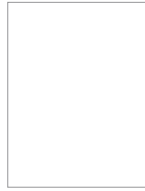






GMD01

40 X 30mm



GS001



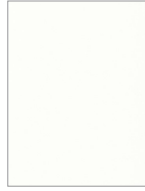
GS002



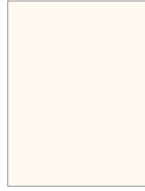
RSH01 (ESH01)



RSH05 (ESH05)



RS124 (ES124)



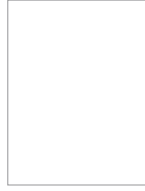
RS13



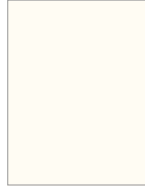
RS131 (ES131)



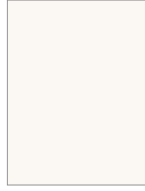
RS132 (ES132)



RS86 (ES86)



RS171 (ES171)



RS71 (ES71)



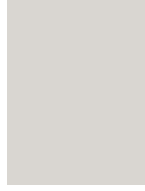
RS49 (ES49)



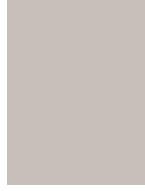
RS40 (ES40)



RS133 (ES133)



RS56 (ES56)



RS55 (ES55)



RS172 (ES172)



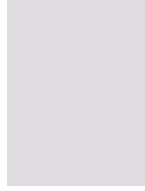
RS134 (ES134)



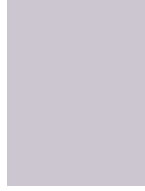
RS52 (ES52)



RS136 (ES136)



RS118 (ES118)



RS119 (ES119)



RS125 (ES125)



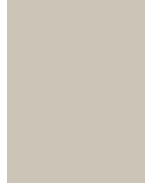
RS51 (ES51)



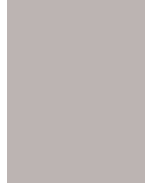
(ES156)



RS22 (ES22)



RS68 (ES68)



RS91 (ES91)



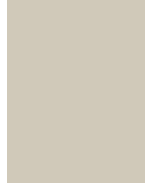
RS121 (ES121)



RS135 (ES135)



RS176 (ES176)



RS35 (ES35)



RS164 (ES164)

# SOLID

 <p>40 X 30mm RS167 (ES167) </p>	 <p>RS177 (ES177) </p>	 <p>RS89 (ES89)</p>	 <p>RSCK1 (ESCK1)</p>	 <p>RS82 (ES82)</p>
 <p>RS168 (ES168) </p>	 <p>RS48 (ES48)</p>	 <p>RS84 (ES84)</p>	 <p>RS90 (ES90)</p>	 <p>RS87 (ES87)</p>
 <p>RS178 (ES178) </p>	 <p>RS76 (ES76) </p>	 <p>RS61 (ES61)</p>	 <p>RS81 (ES81)</p>	 <p>RS31 (ES31)</p>
 <p>RS47 (ES47)</p>	 <p>RS126 (ES126)</p>	 <p>RS27 (ES27)</p>	 <p>RS166 (ES166) </p>	 <p>RE03 (ESE03)</p>
 <p>RS46 (ES46)</p>	 <p>RS100 (ES100) </p>	 <p>RS122 (ES122)</p>	 <p>RS123 (ES123)</p>	 <p>RB08 (ESB08)</p>
 <p>RS137 (ES137)</p>	 <p>RS165 (ES165) </p>	 <p>RS128 (ES128) </p>	 <p>RS21 (ES21)</p>	
	 <p>RS45 (ES45) </p>	 <p>RS62 (ES62)</p>	 <p>RS88 (ES588)</p>	
	 <p>RS100 (ES100) </p>	 <p>RS120 (ES120)</p>	 <p>RS58 (ES58)</p>	
	 <p>RS127 (ES127) </p>	 <p>RS127 (ES127) </p>	 <p>RS62 (ES562)</p>	

※ 사진 이미지 간의 차등 패턴과 색상은 실제 제품과 차이가 있을 수 있음을 알려드립니다.  
※ Please be advised that patterns and colors in the photograph may differ from the actual product.

# SOLID EMBOSS

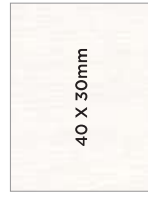


※ 컬러의 단점(무늬(반복 무늬)와 확대 이미지들)은 On-Line에서 만나보세요.  
 (On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 실물을 반드시 확인해주세요.)  
 ※ Meet the color, pattern (repeated) and enlarged images online.  
 (Images online may differ from actual colors, please check the actual product.)

**(N)** 신제품  
 New  
 ( ) 비염염 불연보  
 Non-Flame Retardant

**(I)** 시공 유의  
 Installation Instructions

**(R)** 시공 사례  
 Reference



RS174 (ES174) **(N)**



RS101 (ES101)



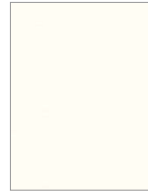
RS98 (ES98) **(BEST)**



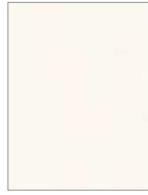
RS116 (ES116) **(BEST)**



RS159 (ES159) **(N)**



RS104 (ES104) **(BEST)**



RS160 (ES160) **(N)**



RS150 (ES150)



RS139 (ES139)



RS107 (ES107) **(BEST)**



RS138 (ES138)



RS106 (ES106) **(BEST)**



RS141 (ES141)



RS144 (ES144)



RS110 (ES110)



RS149 (ES149)



RS108 (ES108) **(BEST)**



RS117 (ES117)



RSJD2 (HSJD2)



RS175 (ES175) **(N)**



RS129 (ES129)



RS109 (ES109)



RS173 (ES173) **(N)**



RS103 (ES103) **(BEST)**



RSP02 (ESPO2)



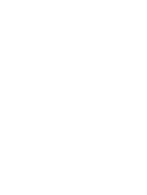
RS161 (ES161) **(N)**



RS170 (ES170) **(N)**



RS148 (ES148)



RS142 (ES142)



RS162 (ES162) **(N)**



RSP01 (ESP01) **(BEST)**



RS140 (ES140)



RS145 (ES145)



RS105 (ES105) **(BEST)**

# PREMIUM SOLID

은은하게 반사된 나뭇결 위에 다채로운 색으로 온기를 연출합니다.

A variety of colors brings warmth to the subdued reflection of wood grain.



RGMT10

※ 사진 이미지 간의 제품 패턴과 색상은 실제 제품과 차이가 있을 수 있음을 양해드립니다.  
 ※ please be advised that patterns and colors in the photograph may differ from the actual product.



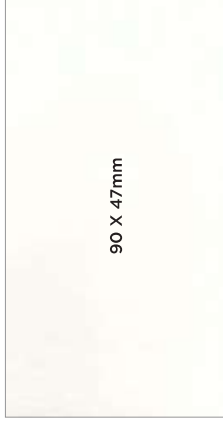
※ 컬러의 단정 (무늬반복 등)와 확대 이미지들(On-Line에서 만나보세요.  
 (On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 실물을 반드시 확인해주세요.)  
 ※ Meet the color use, pattern (repeated) and enlarged images online.  
 (Images online may differ from actual colors, please check the actual product.)

신제품  
New

( )  
비염염 불연재  
Non-Flame Retardant

1  
사용유지  
Installation Instructions

2  
시공사례  
Reference



90 X 47mm

RG M05 (EG M05)



RG M03 (EG M03)



RG M04 (EG M04)



RG M02 (EG M02)



RG M10 (EG M10)



RG M01 (EG M01)



RG M06 (EG M06)



RG M11 (EG M11)



# PREMIUM SOLID

네추럴한 표면 위에 화이트 도장을 한 것처럼, 한층 부드럽고 밝은 느낌을 줍니다.

A softer and brighter feeling is conveyed as if it was painted white on a natural surface.



※ 컬러의 단정 무늬(반복 무늬)와 확대 이미지들(On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 실물을 반드시 확인해주세요.) ※ Meet the color unit pattern (repeated) and enlarged images online. (Images online may differ from actual colors, please check the actual product.)

**N** 신제품  
New

( ) 비염염 불연 retardant  
Non-Flame Retardant

**I** 사용유지  
Installation Instructions

**R** 색상재  
Reference



SM005 **N** **R**



SM006 **N**



SM008 **N**



SM007 **N**



SM001 **N**



SM002 **N**



SM003 **N** **R**



SM004 **N**



SM005

## SOLID FABRIC

파스텔 색상과 섬세한 직물 표면이 어우러져 따뜻하고 포근한 느낌으로 다가옵니다.

Pastel colors and delicate fabric surfaces in harmony create a warm and cozy feeling.



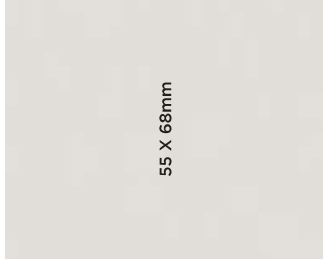
※ 컬러의 단정 무늬(반복 무늬)와 현대 이미지들(On-Line에서 만나보세요.  
 (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해주세요.)  
 ※ Meet the color use, pattern (repeated) and endorsed images online.  
 (Images online may differ from actual colors, please check the actual product.)

**(N)**  
 신제품  
 New

**( )**  
 비염염 불타면도  
 Non-Flame Retardant

**(I)**  
 사용유지  
 Installation Instructions

**(R)**  
 색상사예  
 Reference



SF009 **(N)**



SF008 **(N)**



SF006 **(N)**



SF002 **(N)**



SF005 **(N)**



SF010 **(N)**



SF004 **(N)**



SF001 **(N)**



SF007 **(N)**

# METAL

화려하게 비춰지는 메탈은 세련이 돋보이는 럭셔리한 공간을 만듭니다.

The brilliantly illuminating metal creates an outstanding refined luxurious space.



PM008



PM001



PM008



PM003



PM005



※ 컬러의 선과 무늬면적 무늬폭 확대 이미지를 On-Line에서 만나보세요.  
(On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 상등을 반드시 확인해주세요.)  
※ Meet the color unit pattern(repeated) and enlarged images online.  
(images online may differ from actual colors, please check the actual product.)

**N** 신제품  
New

( ) 배리어 프리 제품  
None-Barrier Product

**I** 시공 순서  
Installation Instructions

**R** 시공 시  
Reference



PM002



PM004



PM006



PM007



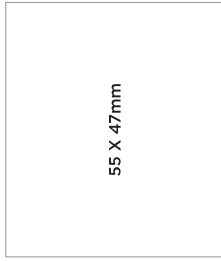
PM009



PM010

※ 사진 이미지 간의 제품 패턴과 색상은 실제 제품과 차이가 있을 수 있음을 알려드립니다.  
※ Please be advised that patterns and colors in the photograph may differ from the actual product.

# METAL



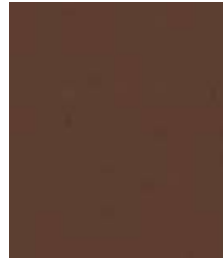
MS21



MS09



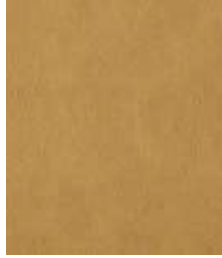
MS18



RP52 **BEST**



RP52



RP48



RP06



RP45 **BEST**



RP47



※ 컬러의 단위 규격은 무늬와 컬러 이미지는 On-Line에서 만나보세요.  
 (On-Line 상의 이미지는 실제 색상과 다를 수 있습니다. 검증을 반드시 확인하세요.)  
 ※ Meet the color unit pattern (repeated) and enlarged images online.  
 (Images online may differ from actual colors, please check the actual product.)

**N** 신제품  
New

( ) 비염 방지 코팅  
Non-Flame Retardant

**I** 시공 순서  
Installation Instructions

**C** 색상  
Reference



MS19



MS01



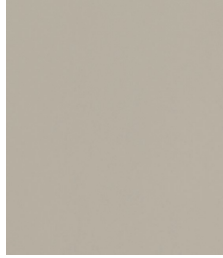
RP04



RP42 **BEST**



RP08



RP03



RP46 **BEST**



MS20



RP49



RP50



RP53

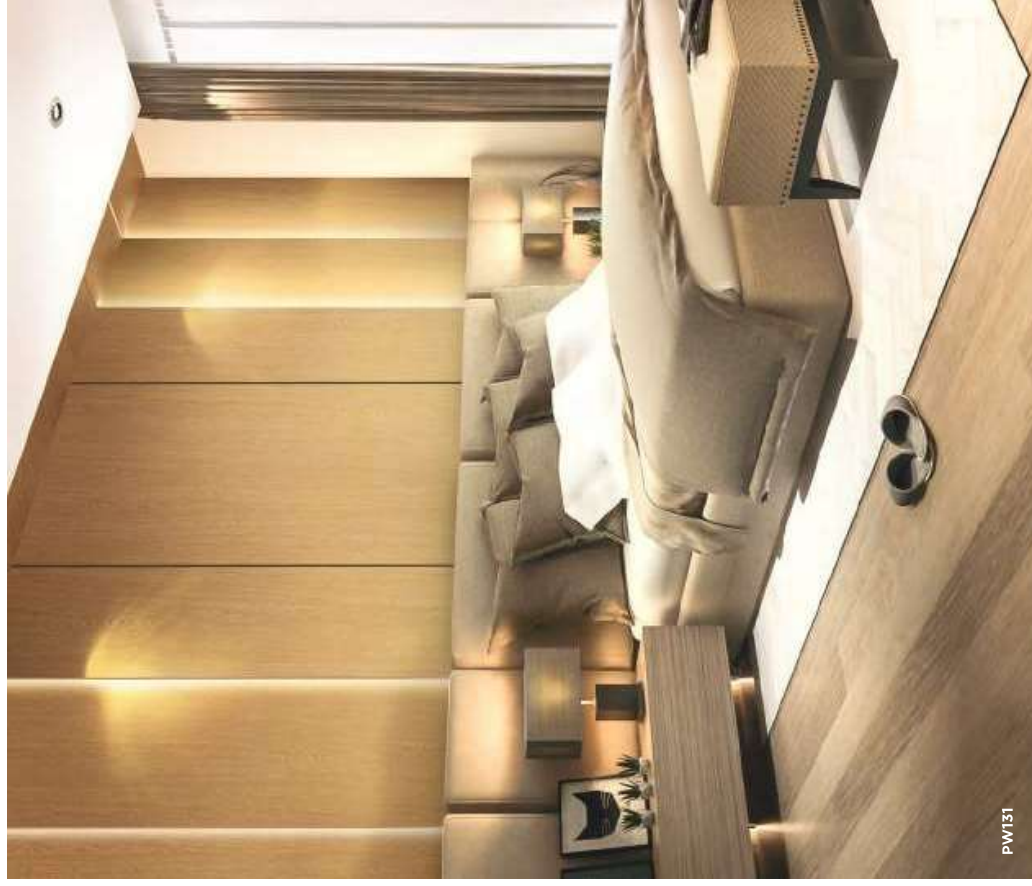


RP51 **BEST**

# CLASSIC WOOD

나무보다 더 나무답게, 나뭇결의 부드러운 숨결을 공간에 담습니다.

More like a tree than a real tree, it contains the soft breath of wood in the space.



PW131

※ 사진 이미지 간의 색감 패턴과 색상은 실제 제품과 차이가 있을 수 있음을 알려드립니다.  
 ※ Please be advised that patterns and colors in the photograph may differ from the actual product.



※ 컬러의 근와 무늬면적 무늬비율 확대 이미지를 On-Line에서 만나보세요.  
 (On-Line 상의 이미지들은 실제 색상과 다를 수 있습니다. 상등을 반드시 확인해주세요.)  
 ※ Meet the color unit pattern(repeated) and enlarged images online.  
 (Images online may differ from actual colors, please check the actual product.)

**(N)** 신제품  
New

**( )** 배양 불타증  
None-Flame Retardant

**(I)** 시공 순서  
Installation Instructions

**(C)** 시공서  
Reference



**PW126** (N)

AIGUILLE OAK



**PW129** (N)

AIGUILLE OAK



**PW127** (N)

AIGUILLE OAK



**PW130** (N)

AIGUILLE OAK



**PW128** (N)

AIGUILLE OAK



**PW131** (N) (C)

AIGUILLE OAK

# CLASSIC WOOD



※ 사진 이미지 간의 차등 패턴과 색상은 실제 제품과 차이가 있을 수 있음을 알려드립니다.  
 ※ Please be advised that patterns and colors in the photograph may differ from the actual product.



※ 컬러의 단위 무늬 반복 무늬와 실제 이미지들은 On-Line에서 만나보세요.  
 (On-Line 상의 이미지들은 실제 색상과 다를 수 있습니다. 검사를 반드시 확인하세요.)  
 ※ Meet the color unit pattern (repeated) and enlarged images online.  
 (Images online may differ from actual colors, please check the actual product.)

**N** 신제품  
New

**( )** 비염 방지 방수  
Non-Flame Retardant

**I** 시공 순서  
Installation Instructions

**C** 시공 사례  
Reference



**PW138** OLIVE ASH



**PW123** WALNUT



**PW139** OLIVE ASH



**PW124** WALNUT



**PW140** OLIVE ASH



**PW125** WALNUT

# CLASSIC WOOD



PW132



※ 컬러의 단정 무늬(반복 무늬)와 확대 이미지들(On-Line에서 만나보세요.  
(On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 실물을 반드시 확인해주세요.)  
※ Meet the color use, pattern (repeated) and enlarged images online.  
(Images online may differ from actual colors, please check the actual product.)

신제품  
New

( )  
비염 불연 재료  
Non-Flame Retardant

1  
사용 유의  
Installation Instructions

2  
시공 사례  
Reference



PW137

EICHE

PW136

EICHE



PW133

DANISH TEAK

PW132

DANISH TEAK



PW135

DANISH TEAK

PW134

DANISH TEAK

# CLASSIC WOOD



※ 컬러의 단정 무늬(반복 무늬)와 확대 이미지들(On-Line에서 만나보세요.  
(On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 실물을 반드시 확인해주세요.)  
※ Meet the color, pattern (repeated) and enlarged images online.  
(Images online may differ from actual colors, please check the actual product.)

**(N)** 신제품  
New

**( )** 비염염 처리 제품  
Non-Flame Retardant

**(I)** 사용 용이  
Installation Instructions

**(R)** 시공 사례  
Reference



PW116

STANDARD OAK



PW117

STANDARD OAK



PW111

ASH



PW109

ASH



PW105

TEAK



PW110

ASH



PW106

TEAK



PW118

STANDARD OAK



PW112

ASH



PW120

STANDARD OAK



PW113

SLAP OAK



PW119

STANDARD OAK



# CLASSIC WOOD



※ 컬러의 단정 무늬(반목 무늬)와 확대 이미지들(On-Line에서 만나보세요.  
(On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 실물을 반드시 확인해주세요.)  
※ Meet the color, pattern (visual) and enlarged images online.  
(Images online may differ from actual colors, please check the actual product.)

**신제품**  
New

( )  
비염염 불연 재료  
Non-Flame Retardant

**1**  
시공 유의  
Installation Instructions

**6**  
시공 사례  
Reference



PW101

OAK

90 X 65mm



PW103

OAK



PW102

OAK



PW107

TEAK



PW104

OAK

90 X 65mm



PW108

TEAK



PW115

SLAP OAK



PW122

STANDARD OAK



PW114

SLAP OAK



PW121

STANDARD OAK

# BIG WOOD

우드 슬랩의 커다랗고 웅장한 나이트와 길게 뻗은 나뭇결의 숨결을 느껴보세요.

Feel the large and magnificent growth rings of the wood slab and the breath of the long grain of wood.



BW009

※ 사진 이미지 간의 색감 패턴과 색상은 실제 제품과 차이가 있을 수 있음을 알려드립니다.  
 ※ Please be advised that patterns and colors in the photograph may differ from the actual product.



※ 컬러의 선과 무늬면적 무늬의 폭에 이미지는 On-Line에서 만나보세요.  
 (On-Line 상의 이미지는 반복적으로 출력될 수 있으나, 실물을 반드시 확인해주세요.)  
 ※ Meet the color unit pattern(repeated) and enlarged images online.  
 (Images online may differ from actual colors, please check the actual product.)

**N** 신제품  
New

**( )** 비염염 불타듯  
None-Flame Retardant

**I** 시공 순서  
Installation Instructions

**C** 사진 색  
Reference



190 X 140mm

BW009

ANTIQUE OAK



90 X 65mm

BW007

ANTIQUE OAK



BW008

ANTIQUE OAK

# BIG WOOD

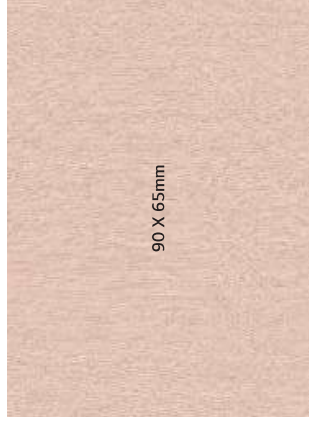


※ 사진 이미지 간의 제품 패턴과 색상은 실제 제품과 차이가 있을 수 있음을 알려드립니다.  
 ※ Please be advised that patterns and colors in the photograph may differ from the actual product.



※ 컬러의 단위 규격내의 무늬와 실제 이미지들은 On-Line에서 만나보세요.  
 (On-Line 상의 이미지들은 실제 색상과 다를 수 있습니다. 검증을 반드시 확인하세요.)  
 ※ Meet the color unit pattern (repeated) and enlarged images online.  
 (Images online may differ from actual colors, please check the actual product.)

- N
  
신제품  
New
- ( )
  
불연 retardant  
Non-Flame Retardant
- I
  
설치 순서  
Installation Instructions
- C
  
시공 사례  
Reference



# BIG WOOD



BW002 | 그라핀, 오프 화이트, 자민스퀘어, 강금



BW002 | 그라핀, 오프 화이트, 자민스퀘어, 강금



※ 컬러의 단정, 무늬(반목, 등나무)와 확대 이미지들(On-Line에서 만나보세요.  
(On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 실물을 반드시 확인해주세요.)  
※ Meet the color, pattern (repeated) and enlarged images online.  
(Images online may differ from actual colors, please check the actual product.)

**4** 신제품  
New

( ) 비염염 불리 retardant  
Non-Flame Retardant

**1** 사용유지  
Installation Instructions

**6** 시공사례  
Reference



BW001

ASH



BW005

OAK



BW006

OAK



BW004

OAK



BW002

WALNUT

BW003

WALNUT

# PREMIUM WOOD

깊이있는 나뭇결의 자연스러움을 있는 그대로 리얼하게 담아냅니다.  
It realistically conveys the naturalness of the deep grain of wood.



※ 컬러의 근과 무늬의 방향을 위하여 이미지를 늘 On-Line에서 반복해서.  
(On-Line 상의 이미지들은 실제 색상과 다를 수 있습니다. 상통을 할 때는 늘 On-Line에서 확인하십시오.)  
※ Meet the color unit pattern(repeated) and enlarged images online.  
(Images online may differ from actual colors, please check the actual product.)

- N

신제품  
New
- ( )

배리어 프리 제품  
Non-Friable Product
- I

설치 순서  
Installation Instructions
- C

시공서  
Reference



※ 사진 이미지 간의 색을 패턴과 색상은 실제 제품과 차이가 있을 수 있음을 알려드립니다.  
※ Please be advised that patterns and colors in the photograph may differ from the actual product.

# PREMIUM WOOD



※ 컬러의 단위 무늬만큼 무늬의 폭과 이미지는 On-Line에서 만나보세요.  
 (On-Line 상의 이미지들은 실제 색상과 다를 수 있습니다. 검증을 반드시 확인하세요.)  
 ※ Meet the color unit pattern (repeated) and enlarged images online.  
 (Images online may differ from actual colors, please check the actual product.)

**N** 신제품  
New

**( )** 비염 방지 특장점  
Non-Flame Retardant

**I** 시공 순서  
Installation Instructions

**C** 시공 시  
Reference



NW109



55 X 66mm

NW082 (NE082)

OAK



NW100 (NE100)

WALNUT



NW083 (NE083)

OAK



NW101

| tv시 도라마·산후조리관·원격진



55 X 68mm

NW086 (NE086)

OAK



NW109 (NE109)

TEAK



NW089 (NE089)

TEAK



NW101 (NE101)

WALNUT

NW084 (NE084)

OAK

# PREMIUM WOOD



※ 컬러의 단정 무늬(반복 무늬)와 확대 이미지들(On-Line에서 만나보세요.  
(On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 실물을 반드시 확인해주세요.)  
※ Meet the color, pattern (repeated) and enlarged images online.  
(Images online may differ from actual colors, please check the actual product.)

**(N)** 신제품  
New

**( )** 비염염 불연염소  
Non-Flame Retardant

**(I)** 사용유지  
Installation Instructions

**(R)** 시공사례  
Reference



55 X 68mm  
**NW122 (NE122)** **(N)** **(R)** WASHED OAK



**NW119 (NE119)** **(N)** BRUSHED OAK



**NW118 (NE118)** **(N)** BRUSHED OAK



**NW015 (NE015)** OAK



**NW123 (NE123)** **(N)** WASHED OAK



55 X 68mm  
**NW121 (NE121)** **(N)** WASHED OAK



**NW117 (NE117)** **(N)** **(R)** BRUSHED OAK



**NW056 (NE056)** TEAK



**NW068 (NE068)** PADOUK



**NW017 (NE017)** OAK

# PREMIUM WOOD



※ 컬러의 단정 무늬(민목 무늬)와 현대 이미지들을 On-Line에서 만나보세요.  
 (On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 실물을 반드시 확인해주세요.)  
 ※ Meet the color, pattern (visual) and endorsed images online.  
 (Images online may differ from actual colors, please check the actual product.)

**N** 신제품  
 New

( ) 비염염 불연 재료  
 Non-Flame Retardant

**I** 사용유지  
 Installation Instructions

**R** 시공사례  
 Reference



NW032



55 X 68mm

NW112 (NE112)

ASH



NW073 (NE073)

BIRCH



NW071 (NE071)

MAPLE



NW032 (NE032)

OAK



NW033



55 X 68mm

NW057 (NE057)

OAK



NW078 (NE078)

TEAK



NW014 (NE014)

OAK



NW038 (NE038)

ASH

NW085 (NE085)

OAK

※ 사진 이미지 (이미지) 제품 패턴과 색상은 실제 제품과 차이가 있을 수 있음을 양해드립니다.  
 ※ Please be advised that patterns and colors in the photograph may differ from the actual product.



# PREMIUM WOOD



※ 컬러의 단정 무늬(면목 등)와 확대 이미지들(On-Line에서 만나보세요.)  
 (On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 실용을 반드시 확인해주세요.)  
 ※ Near the color use, pattern (repeated) and enlarged images online.  
 (Images online may differ from actual colors, please check the actual product.)

**NEW** 신제품 New

( ) 비염염 불타면 보호 Non-Flame Retardant

**1** 사용유지 사용유지 Installation Instructions

**2** 시공사례 시공사례 Reference



NW034 | 삼성동 북마당 도서관



55 X 68mm

NW062 (NE062) **BEST** WIZARD GRAIN



NW072 (NE072)

TEAK



NW070 (NE070) **BEST** ASH



NW039 (NE039) ASH



NW034 | 삼성동 북마당 도서관



NW088 (NE088)

TEAK



NW006 (NE006) **BEST** AMAZAHOU



NW034 (NE034) **BEST**

OAK



NW044 (NE044) **BEST** WALNUT



NW042 (NE042) WHITE OAK

# PREMIUM WOOD



※ 컬러의 단정 무늬(반복 무늬)와 확대 이미지들(On-Line에서 만나보세요.  
(On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 실물을 반드시 확인해주세요.)  
※ Meet the color, pattern (repeated) and enlarged images online.  
(Images online may differ from actual colors, please check the actual product.)

**(N)** 신제품  
New

**( )** 비염염 불연 재료  
Non-Flame Retardant

**(I)** 사용 용이  
Installation Instructions

**(R)** 시공 사례  
Reference



NW043 / RM12 | bW 드라머 상판조리원 카페 및 식당



55 X 68mm

NW058 (NE058)

OAK



NW043 (NE043)

WHITE OAK



NW087 (NE087)

OAK



NW067 (NE067)

TEAK



NW060 (NE060)

WALNUT



NW046 (NE046)

TEAK



NW090 (NE090)

TEAK



NW007 (NE007)

AMAZAHOUE



NW008 (NE008)

AMAZAHOUE



NW055 (NE055)

TEAK



NW063 (NE063)

TEAK

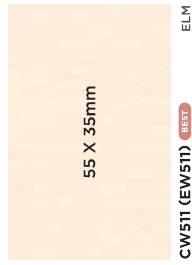


NW104 (NE104)

OAK

# WOOD

나무만이 갖고있는 다양한 색채와 친근한 아름다움을 느껴보세요.  
Enjoy the variety of colors and familiar beauty that are unique to wood.



CW424 (EW424) OLIVE LINE



CW437 (EW437) CHERRY



DW633 (EW633) OAK



DW406 (EW406) WIZARD GRAIN



DW650 (EW650) ASH



※ 컬러의 근과 무늬면적 무늬의 확대 이미지는 On-Line에서만 보실 수 있습니다.  
(On-Line 상의 이미지들은 실제 색상과 다를 수 있습니다. 상통을 반드시 확인하십시오.)  
※ Meet the color unit pattern(repeated) and enlarged images online.  
(Images online may differ from actual colors, please check the actual product.)

- N

신제품  
New
- I

비행 중립성  
Non-Flammable Retardant
- I

설치 순서  
Installation Instructions
- C

시공서  
Reference



CW606 (EW606) ELM



CW611 (EW611) BEECH



CW390 (EW390) WALNUT



DW648 (EW648) WHITE OAK



DW647 (EW647) WASHED OAK



CW556 (EW556) OAK



CW510 (EW510) ELM

DW636 (EW636) ELM

DW388 (EW388) TEAK

# WOOD



CW431 | bW 드라미 인포포리얼 요가실



55 X 35mm

CW616 (EW616) ELM



DW635 (EW635) OAK



CW619 (EW619) OAK



CW292 (EW292) OAK



DW634 (EW634) OAK



DW637 (EW637) ELM



CW431 (EW431) WALNUT



CWPF3 (EWPF3) OAK



DW456 (EW456) TEAK



※ 컬러의 단위 무늬만큼 무늬의 폭과 이미지를 On-Line에서 반복해도,  
(On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 검사를 반드시 확인하십시오.)  
※ Meet the color unit pattern (repeated) and enlarged images online.  
(Images online may differ from actual colors, please check the actual product.)

**N** 신제품  
New

**( )** 비염착제 사용  
Non-Flammable Adhesive

**I** 시공 순서  
Installation Instructions

**C** 시공 사례  
Reference



DW649 (EW649) PAINTED OAK



DW638 (EW638) ELM



CW624 (EW624) OAK



DW467 (EW467) WALNUT



CW408 (EW408) WIZARD GRAIN



CW624 / DW638

# WOOD



55 X 35mm

DW643 (EW643) NEW ASH



CW521 (EW521) PINE



CW544 (EW544) ROSE WOOD



CW530 (EW530) ASH



CW552 (EW552) BIRCH



DW639 (EW639) NEW BEST ASH



DW639

※ 사진 이미지 (사진) 제품 패턴, 색상, 질감 등과 차이가 있을 수 있음을 양해 부탁드립니다.  
 ※ Please be advised that patterns and colors in the photograph may differ from the actual product.



※ 컬러의 단점, 무늬(반목, 무늬)와 확대 이미지들(On-Line에서 만나보세요.  
 (On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 실물을 반드시 확인해주세요.)  
 ※ Meet the color, grain, pattern (exactly) and enlarged images online.  
 (Images online may differ from actual colors, please check the actual product.)

NEW 신제품 New  
 ( ) 비염염 불타는 보호 Non-Flame Retardant  
 1 사용유지 Installation Instructions

BEST 성능상 최상위 Reference



CW600 (EW600) ASH



DW161 (EW161) OAK



CW240 (EW240) BEST ELM



CW527 (EW527) MAPLE



CW575 (EW575) ASH



CW597 (EW597) OAK



CW509 (EW509) ELM



DW182 (EW182) TEAK



CW618 (EW618) WASHED OAK



CW506 (EW506) TEAK



DW548 (EW548) BEST OAK



DW644 (EW644) NEW ASH



CW603 (EW603) OAK



CW533 (EW533) OAK



CW615 (EW615) BEST OAK

# WOOD



※ 컬러의 단정 무늬(반복 무늬)와 확대 이미지들(On-Line에서 만나보세요.  
(On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 실용을 반드시 확인해부세요.)  
※ Meet the color, pattern (repeated) and enlarged images online.  
(Images online may differ from actual colors, please check the actual product.)

**(N)** 신제품  
New

**( )** 비염염 불리 보호  
Non-Flame Retardant

**(I)** 사용유지  
Installation Instructions

**(R)** 시공사례  
Reference

	<b>CW626 (EW626)</b> <b>BEST</b>	OAK		<b>CW151 (EW151)</b>	OAK		<b>CW557 (EW557)</b> <b>BEST</b>	OAK
	<b>DW640 (EW640)</b> <b>(R)</b>	ASH		<b>DW645 (EW645)</b> <b>(R)</b> <b>(I)</b>	ASH		<b>CW605 (EW605)</b>	WASHED OAK
	<b>CW512 (EW512)</b>	TEAK		<b>CW358 (EW358)</b>	CASTAGNO CARDDUCI		<b>DW308 (EW308)</b>	OAK
	<b>CW441 (EW441)</b>	BAMBOO		<b>CW534 (EW534)</b>	OAK		<b>DW576 (EW576)</b>	ASH
	<b>DW179 (EW179)</b> <b>BEST</b>	TEAK		<b>DW550 (EW550)</b> <b>BEST</b>	OAK		<b>CWSH2 (EWSH2)</b>	OAK

<b>55 X 35mm</b>	<b>CW604 (EW604)</b>	WASHED OAK		<b>CW599 (EW599)</b>	OAK
	<b>CW518 (EW518)</b>	ASH		<b>DW159 (EW159)</b>	OAK
	<b>DW549 (EW549)</b>	OAK		<b>DW307 (EW307)</b>	OAK

# WOOD



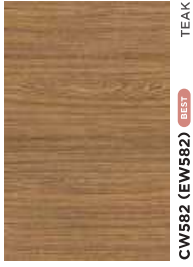
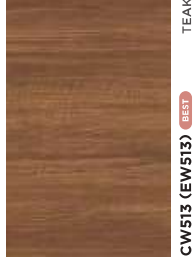
※ 컬러의 단정 무늬(반복 무늬)와 확대 이미지들(On-Line에서 만나보세요.  
(On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 실물을 반드시 확인해주세요.)  
※ Heat the color use pattern (released) and enlarged images online.  
(Images online may differ from actual colors, please check the actual product.)

**(N)** 신제품  
New

**( )** 비염염 불타 보호  
Non-Flame Retardant

**(I)** 사용유지  
Installation Instructions

**(R)** 시공사례  
Reference



# WOOD



※ 컬러의 단정 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요.  
 (On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 실물을 반드시 확인해주세요.)  
 ※ Meet the color, pattern (selected) and endorsed images online.  
 (Images online may differ from actual colors, please check the actual product.)

신제품  
New

( )  
비염염 불연호  
Non-Flame Retardant

1  
시공유지  
Installation Instructions

6  
시공사례  
Reference



DW598 (EW598) OAK



CW258 (EW258) OAK



DW157 (EW157) MAPLE



DW398 (EW398) GREEN PINE



CW427 (EW427) NOCE



CW79 (EW79) MAPLE



DW180 (EW180) ANEGRE



CW455 (EW455) NOCE



CW124 (EW124) CHERRY



DW180 (EW180) TEAK



CW180 (EW180) CHERRY



CW150 (EW150) TEAK



CW111 (EW111) CHERRY



CW69 (EW69) CHERRY



CW44 (EW44) ANEGRE



CW537



CW537 (EW537) BIRCH



CW590 (EW590) BIRCH



CW438 (EW438) CHERRY



CW531 (EW531) ASH



CW154 (EW154) TEAK



DW207 (EW207) TEAK



CW523 (EW523) PINE



CW142 (EW142) MAPLE



CW141 (EW141) MAPLE



CW453 (EW453) NOCE



CW175 (EW175) OAK



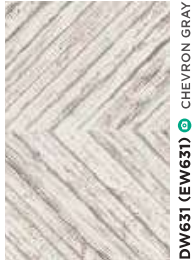
# WOOD



DW631 / CW459



CW621 (EW621) ANTIQUE PAINTED WOOD



DW631 (EW631) CHEVRON GRAY



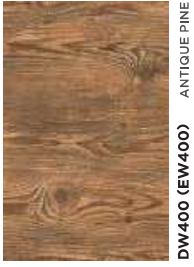
CW459 (EW459) THINWIN



CW612 (EW612) SCRAP WOOD



CW622 (EW622) ANTIQUE PAINTED WOOD



DW400 (EW400) ANTIQUE PINE



DW629 (EW629) CHEVRON PAINTED



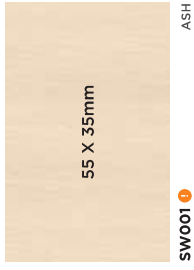
※ 컬러의 단정 무늬(반복 무늬)와 확대 이미지들(On-Line에서 만나보세요.  
(On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 실용을 논하지 않습니다.)  
※ Meet the color, pattern (repeated) and enlarged images online.  
(Images online may differ from actual colors, please check the actual product.)

신제품  
New

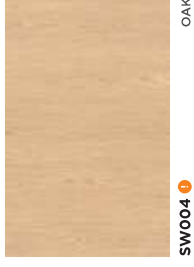
( )  
비염염 불연  
Non-Flame Retardant

1  
시공 유의  
Installation Instructions

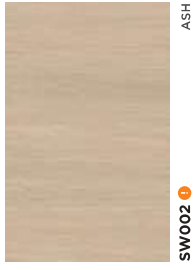
2  
시공 사례  
Reference



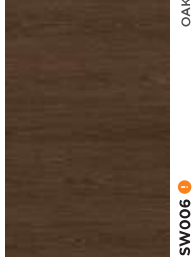
SW001 ○ ASH



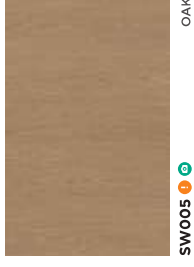
SW004 ○ OAK



SW002 ○ ASH



SW006 ○ OAK



SW005 ○ OAK



SW003 ○ ASH



SW005

# BIG MARBLE

빅 슬래브의 커다랗고 웅장한 마블링과 굳게 뻗은 크래의 숨결을 느껴보세요.

Feel the big and magnificent marbling of the big slab and the breath of the straight stretched crack.



※ 컬러의 단위 무늬(반복 무늬)를 위해 이미지를 On-Line에서 반복해서,  
(On-Line 상의 이미지들은 실제 색상과 다를 수 있습니다. 상통을 반드시 확인하십시오.)  
※ Meet the color unit pattern(repeated) and enlarged images online.  
(images online may differ from actual colors, please check the actual product.)

- (N) **신제품**  
New
- ( ) **비염염 저항성**  
Non-Flammable Retardant
- (I) **시공 순서**  
Installation Instructions
- (C) **시공서**  
Reference



BM009 (C) (N) GALAXY MARBLE



BM010 (C) GALAXY MARBLE



BM011 (C) (N) BULKY CONCRETE



BM012 (C) BULKY CONCRETE

※ 사진 이미지 간의 색을 패턴과 색상은 실제 제품과 차이가 있을 수 있음을 알려드립니다.  
※ Please be advised that patterns and colors in the photograph may differ from the actual product.

# BIG MARBLE



BM007

ARABESCATO



BM008

BORGHINI

※ 사진 이미지 간의 차등 패턴과 색상은 실제 제품과 차이가 있을 수 있음을 알려드립니다.  
※ Please be advised that patterns and colors in the photograph may differ from the actual product.



※ 컬러의 단위 무늬(패턴) 확대 이미지들은 On-Line에서 만나보세요.  
(On-Line 상의 이미지들은 실제 색상과 다를 수 있습니다. 검증을 반드시 확인하세요.)  
※ Meet the color unit pattern (repeated) and enlarged images online.  
(Images online may differ from actual colors, please check the actual product.)

**N** 신제품  
New

**( )** 방화, 방수, 방오  
Non-Flame, Resistant

**I** 시공 순서  
Installation Instructions

**C** 색상  
Reference



BM001

LIGHT MARBLING



BM002

MARBLING



BM003

GRAY MARBLE



BM004

DARK GRAY MARBLE



BM005

MARQUINA



BM006

MARQUINA

# MARBLE / STONE

유럽풍의 고급스런 대리석과 스톤의 리얼한 터치감을 느껴보세요.

Feel the realistic sense of touch of European-style luxury marble and stone.



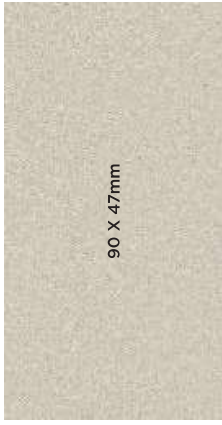
※ 컬러의 선과 무늬(반복 무늬)에 대해 이미지들은 On-Line에서 만나보세요.  
 (On-Line 상의 이미지들은 실제 색상과 다를 수 있습니다. 상통을 할 때는 늘린 이미지를 보세요.)  
 ※ Meet the color unit pattern(repeated) and enlarged images online.  
 (Images online may differ from actual colors, please check the actual product.)

**(N)** 신제품  
New

**( )** 배양 불리양  
Non-Fuming Retardant

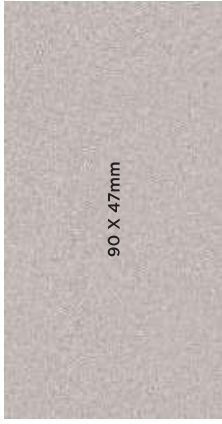
**(I)** 시공 순서  
Installation Instructions

**(C)** 사진서  
Reference



ML76 (N)

SAND STONE



ML75 (N, C)

SAND STONE



ML76 (N)

SAND STONE



ML80 (N)

SAND STONE



ML72



ML75



ML71 (N)

OXIDADO STONE



ML72 (N, C)

OXIDADO STONE



ML74 (N)

OXIDADO STONE



ML73 (N)

OXIDADO STONE

※ 사진 이미지 선의 세로 패턴과 색상은 실제 제품과 차이가 있을 수 있음을 알려드립니다.  
 ※ Please be advised that patterns and colors in the photograph may differ from the actual product.

# MARBLE / STONE



EL176

※ 사진 이미지 간의 차등 패턴과 색상은 실제 제품과 차이가 있을 수 있음을 알려드립니다.  
 ※ Please be advised that patterns and colors in the photograph may differ from the actual product.



※ 컬러의 단위 구분은 무늬와 색의 이미지를 On-Line에서 만나보세요.  
 (On-Line 상의 이미지는 실제 색상과 다를 수 있으나, 강도를 반드시 확인하세요.)  
 ※ Meet the color unit pattern (repeated) and enlarged images online.  
 (Images online may differ from actual colors, please check the actual product.)

- N 신제품  
New
- ( ) 비염 방지 방수  
Non-Flame Retardant
- I 시공 순서  
Installation Instructions
- C 시공 순서  
Reference



EL178 I

SOLID CONCRETE(BEIGE)



EL177 BEST I

SOLID CONCRETE(GRAY)



ML62

PLASTERED WALL BRUSH(LIGHT GRAY)



NS002

CONCRETE(WARM GRAY)



ML22

RUSTIC BRONZE



ML64

PLASTERED WALL BRUSH(COOL GRAY)



EL176 I C

SOLID CONCRETE(DARK GRAY)

CONCRETE(DARK GRAY)

# MARBLE / STONE



※ 컬러의 단정 무늬(반복 무늬)와 확대 이미지들(On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으나, 실물을 반드시 확인해주세요.)  
 ※ Meet the color, pattern (repeated) and enlarged images online.  
 (Images online may differ from actual colors, please check the actual product.)

**신제품**  
New

( )  
비염 retardant  
Non-Flame Retardant

**1**  
사용 유의  
Installation Instructions

**6**  
시공 사례  
Reference



ML82



90 X 47mm

ML82 **1** **6**

TERAZZO



ML81 **1**

TERAZZO



ML67 **BEST**

BIANCO CARRARA(WHITE)



RM12 **BEST**

MARBLE



ML56 **BEST**

TRAVERTINE(WHITE)



ML57

TRAVERTINE(WARM GRAY)



ML23

STONE



ML24

STONE



ML58

TRAVERTINE(DARK GRAY)

# FANCY / LEATHER

따뜻한 패브릭만의 숨결과 레더만의 고급스러운 질감으로 아늑한 분위기와 럭셔리한 공간을 연출합니다.

A cozy atmosphere and luxurious space are created with the warm breath of fabric and the sophisticated texture of leather.



※ 컬러의 선과 무늬만큼 무늬의 폭에 이미지들은 On-Line에서 만나보세요.  
 (On-Line 상의 이미지들은 실제 색상과 다를 수 있습니다. 실물을 반드시 확인해주세요.)  
 ※ Meet the color unit pattern(repeated) and enlarged images online.  
 (Images online may differ from actual colors, please check the actual product.)

- N

신제품  
New
- ( )

배리어 프리 제품  
None-Friable Product
- I

시공 순서  
Installation Instructions
- C

상징색  
Reference



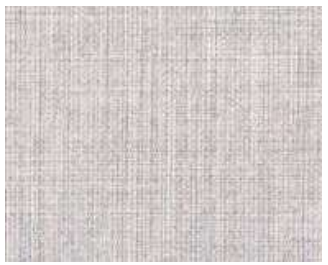
**ML47** LINEN(GRAY)



**ML49** TWEED(LIGHT GRAY)



**EL043** STRING WAVE(LIGHT BEIGE)



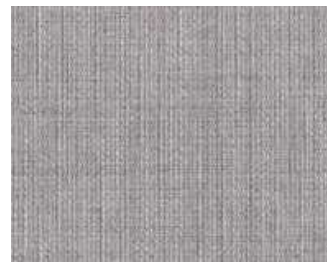
**ML45** BEST LINEN(HAZELNUT)



**EL235** CLASSIC(GRAY WOLF)



**EL044** STRING WAVE(DARK GRAY)



**ML48** LINEN(DEEP GRAY)



**EL051** CLASSIC(PINK BEIGE)



**EL049** STRING WAVE(METAL)



**ML31** WARM BEIGE



**ML13** MIDDLE BROWN

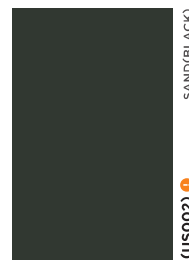
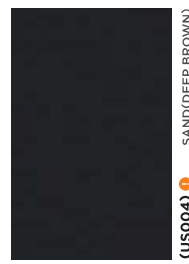
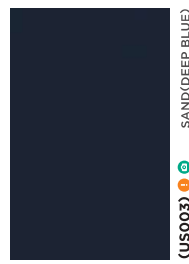
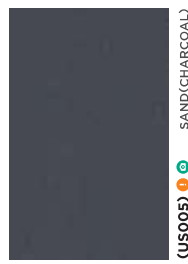
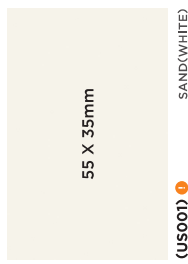


**ML14** DARK BROWN

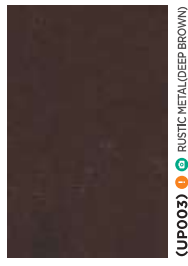
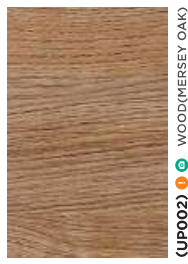
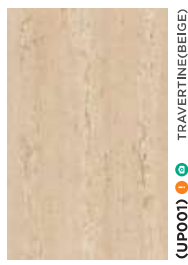
※ 사진 이미지 간의 색감 패턴과 색상은 실제 제품과 차이가 있을 수 있음을 알려드립니다.  
 ※ Please be advised that patterns and colors in the photograph may differ from the actual product.

# OUTDOOR

간물 외부에 부착하는 제품으로, 독일 RAL 인증 받은 필름으로 되어 있어, 옥외 조건에 사용하기 적합합니다.  
This product is attached to the outside of a building. It is made of a film certified by RAL in Germany, so it is suitable for use in outdoor conditions.



신제품 New  
비반열 광피막 보호 Non-flame Resistant  
시공 주의 Installation Instructions  
시공순서 Reference



※ 사진 이미지 및 색상 배역은 실제 제품과 차이가 있을 수 있음을 알려드립니다.  
※ Please be advised that patterns and colors in the photograph may differ from the actual product.



# CONSTRUCTION INSTRUCTIONS

## 1. Preliminary work

- It is necessary to check the type and condition of the adherend(MDF, etc.) on which the film is applied to see if any problems may occur during construction.
- In case of IPT, it is recommended to use IPT with uniform density, as the difference in construction adhesion will affect the appearance of the decorative film.
- The painted surface should be cleaned with alcohol to remove contaminants and checked for damage to be the solvent.
- The uneven areas should be polished with sand paper after puttying treatment and foreign matters should be removed with a dust brush.
- For iron plates, after removing contaminants from the surface with alcohol or lacquer, the uneven areas caused by welding should be treated by puttying. Foreign matters should be removed with a dust brush after polishing the surface with sand paper.
- It is necessary to perform preliminary inspection on whether the product selected by the consumer has defects, (pattern name, appearance, etc.)
- Film construction should be carried out after wood construction and before painting and wall papering.

## 2. Surface Pre-work

- The cross-section(cutting) part of the adherend(MDF, etc.) where the film will be applied must be sufficiently polished with sandpaper.
- In particular, in the case of wood(MDF, PB, etc.), smoothness of the bent and joint parts is important. Therefore, if the surface condition is rough after inspecting in advance, it must be sufficiently polished with sandpaper or putty treatment before construction.

## 3. Primer treatment

- For the primer treatment, the cut surface of wood(MDF, PB, etc.) among the adherends has a high primer absorption rate, so the primer should be applied 2-3 times.
- Overlapping is done after the primer applied before has been completely dried.

## 4. Construction Methods

- During construction, the cut surface of the film should not be visible as much as possible.
- Film should be applied in a way that the substrate is not visible as much as possible.
- **Color differences may occur between product lots, so it is necessary to sort the lots for installation.**
- The site temperature should be maintained at 15-25°C from 72 hours before construction to 48 hours after construction. In winter, if the product is left outside, adhesion may decrease due to a drop in temperature.

## 5. Construction Instructions for Specific products

SW, EL, LE, PL	<ul style="list-style-type: none"> <li>- These products do not have a surface film layer but only did surface treatment. If you strongly rub the corners with wool felt or cotton gloves, the printed layer may be damaged, so please use with caution.</li> <li>- Due to the surface treatment layer, it may slip when film is overlapped. Therefore, the construction should be done after applying the water-based primer PM-04 unilluted solution and drying it sufficiently.</li> <li>- Outdoor products must be constructed in compliance with separate specification standard.</li> </ul>
US, UM, UP	<ul style="list-style-type: none"> <li>- This film features deep embossing to realize the texture of brick and concrete.</li> <li>- In the case of overlapping construction, the adhesive strength decreases due to the depth of the emboss, so apply a primer after attaching it with masking tape.</li> <li>- The primer should be applied to be sufficiently compressed to the surface for stability in construction, so please pay attention to this point.</li> </ul>
NS	<ul style="list-style-type: none"> <li>- In order to properly reproduce the gloss effect on the film surface, construction must be done in a clean environment.</li> <li>- The film should be stored with foreign substances(dust, dirt, etc.) on the adherend(MDF, etc.) and the film adhesive surface, surface imprints or protrusion marks may occur on the film surface.</li> <li>- Since the product has high hardness, it should be finished perfectly by applying more force to prevent the edges from being lifted and to realize a clean visual effect.</li> </ul>
HIGH GLOSS	<ul style="list-style-type: none"> <li>- Butt joint construction is required. During overlapping construction, there is a risk of peeling of the overlapped area due to the embossing and surface treatment layer.</li> <li>- Since it has a special multi-layer product structure, if the surface is heated during construction, it may cause delamination or surface wrinkles, so curved surfaces cannot be constructed.</li> <li>- You need to cut and construct in consideration of fitting connection between patterns. If it is cut according to the printing scale on the releasing surface, the alignment between the patterns will not be possible.</li> <li>- There is no surface film layer, if you strongly rub the corners with wool felt, cotton gloves, etc., the printing layer may be damaged, so please use with caution.</li> </ul>
NATURE CRAFT	

## 6. Others

- Film construction must be carried out according to the construction standards of the specification.
- For construction methods and adherends(MDF, etc.) in case of the construction on a different type of adherend from the specifications, you must contact LG Hausys or a vendor to confirm the possibility of construction.
- Air bubbles may occur during construction on acrylic adherends, so please check with LG Hausys or a vendor before construction
- In case of the film application, you should use the water-based primer PM-04 of LG Hausys.