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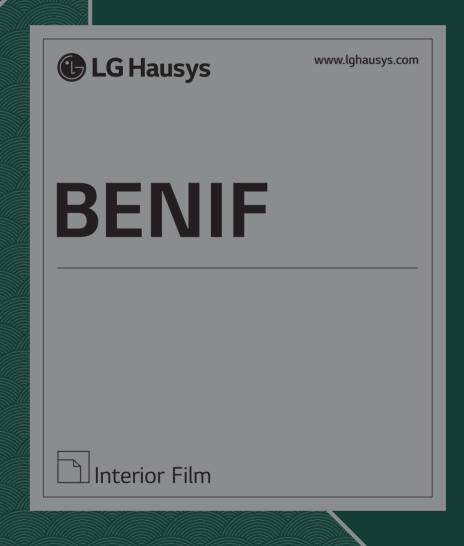
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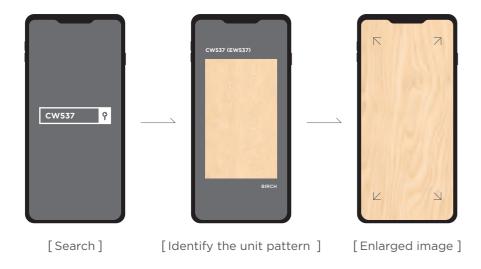
BENIF 2021 2022 Interior Film LG Hausys





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.



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



N	:	This	is a	new	product	to be	released	in	2021.
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( ) : Number ( ) is the non-flame-retardant color number.

 Be sure to follow the application instructions at the back of the sample book for the relevant color.

• The color is applied to the photographic image.

• : In Stock.

Coming Soon.





	0																	
SOLID	RS101 (ES101) 12	RS162 (ES162) (1) 13		19	PW103	32	BW004	39	NW071 (NE071)	46	CW141 (EW141) 63		31 (EW531)	63	<b>DW207 (EW207)</b> 63	BIG MARBLE		ML81 (1) 74
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<b>GS002</b> 08	<b>RS108 (ES108)</b> 13	■ RS168 (ES168) (1) 10		_	PW109	30	BW010 🕦	37	NW083 (NE083)	42	<b>CW175 (EW175)</b> 63	CW5	52 (EW552)	56	<b>DW398 (EW398)</b> 62	BM003	69	
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RS69 (ES69) 08	RS137 (ES137) 10	RGM10 (EGM10) (1) 15			PW133 N		NW043 (NE043)	50	NW120 (NE120) ()	41	CW455 (EW455) 62		9 (EW619)	54	DW646 (EW646) (0 60	ML48		(UP002) 79
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O RS98 (ES98) 12	RS160 (ES160) N 12	SF005 N 19	PW101	32	BW002	39	NW068 (NE068)	45	CW111 (EW111)	62	<b>CW527 (EW527)</b> 57	DW18	2 (EW182)	57		ML77 ()	70	
<b>RS100 (ES100)</b> 10	<b>RS161 (ES161) 1</b> 3	SF006 < ■ 19	PW102	32	BW003	39	NW070 (NE070)	48	CW124 (EW124)	62	<b>CW530 (EW530)</b> 56	DW19	0 (EW190)	61		ML80 (N	70	

04

# 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)

# F

#### **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. 2812-CPR-KA5007, KA5008)

### It has b

#### **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公公公公 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



06



#### 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)





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.

# OEKO-TEX ® CONFIDENCE IN TEXTILES STANDARD 100 SE025 164519 TESTEX WWW.oeko-tex.com/standard100

#### 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)



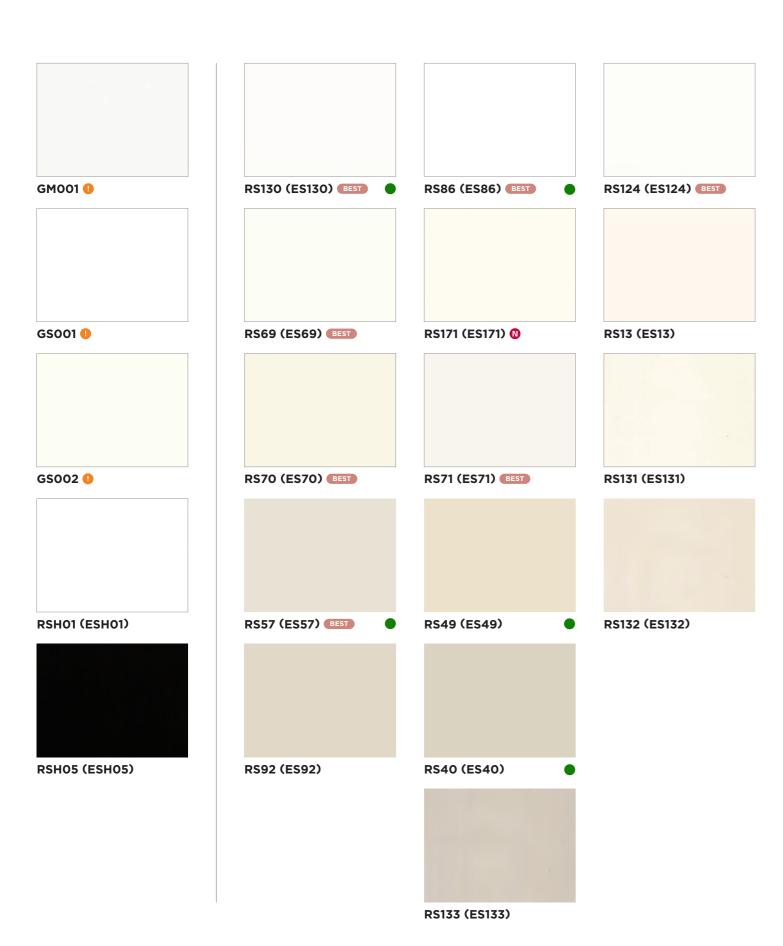
#### Low carbon product certification

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)

07









### **SOLID**











RS137 (ES137)



### **SOLID EMBOSS**

RS174 (ES174) 0

RS101 (ES101)

RS98 (ES98) (BEST)

RS116 (ES116) (BEST)

RS159 (ES159) 0

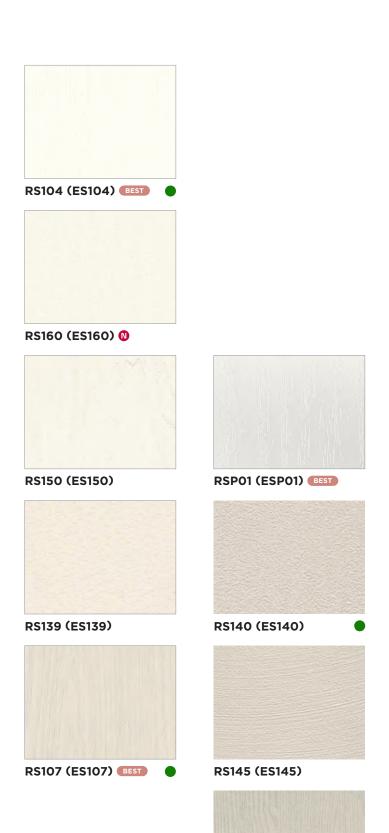
RS138 (ES138)

RS106 (ES106) (BEST)

RSJD1 (HSJD1)

RS144 (ES144)

RS110 (ES110)





※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)









\* Meet the color unit pattern(repeated) and enlarged images online. (Images online may differ from actual colors, please check the actual product.)







RS161 (ES161) 🐠







RS151 (ES151)









RS141 (ES141)





RSJD2 (HSJD2) RS175 (ES175) 0

RS142 (ES142)



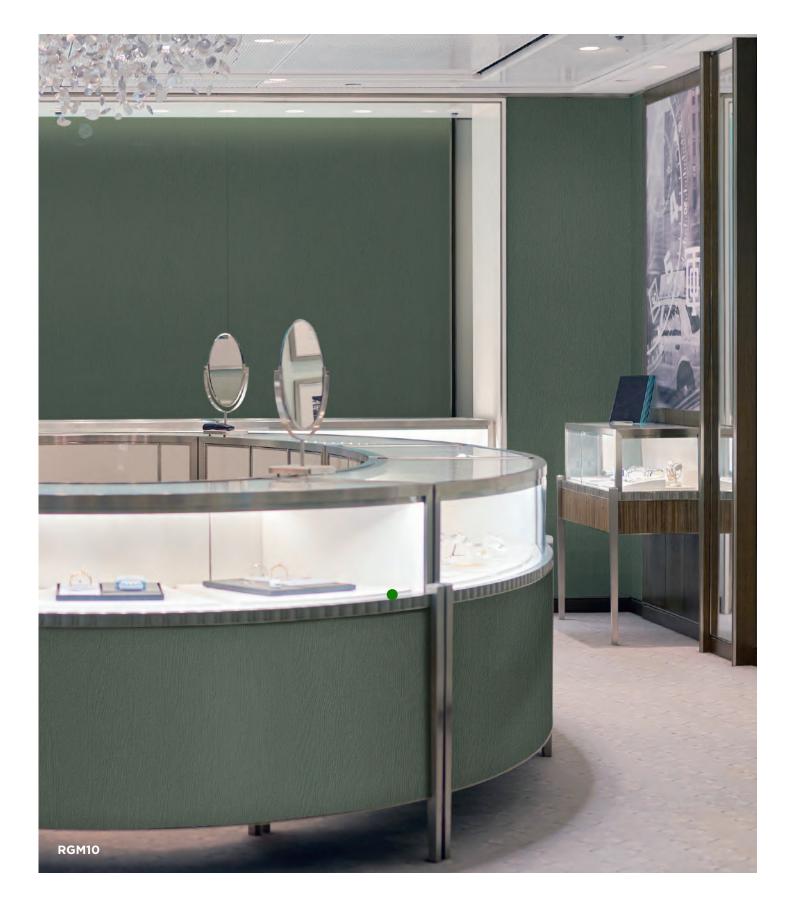
RSP02 (ESP02)

RS105 (ES105) BEST

### **PREMIUM SOLID**

은은하게 반사된 나뭇결 위에 다채로운 색으로 온기를 얻습니다.

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





- ※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)
- Meet the color unit pattern(repeated) and enlarged images online.













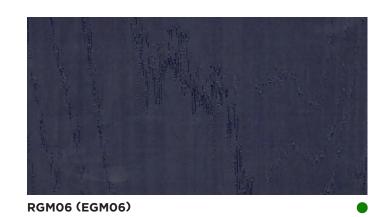














### **PREMIUM SOLID**

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



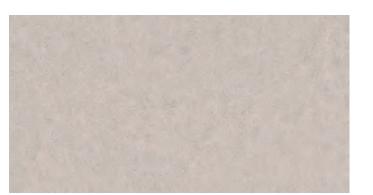
SM006 🐠













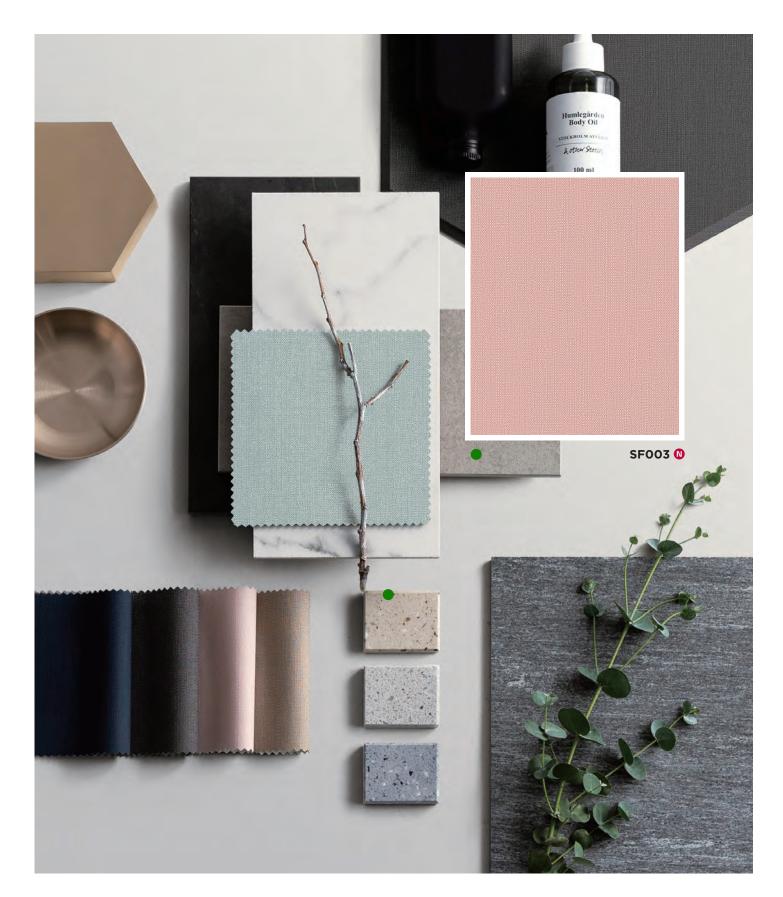




### **SOLID FABRIC**

파스텔 색감과 섬세한 직물 표면이 어우러져 따뜻하고 포근한 느낌으로 다가옵니다.

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





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







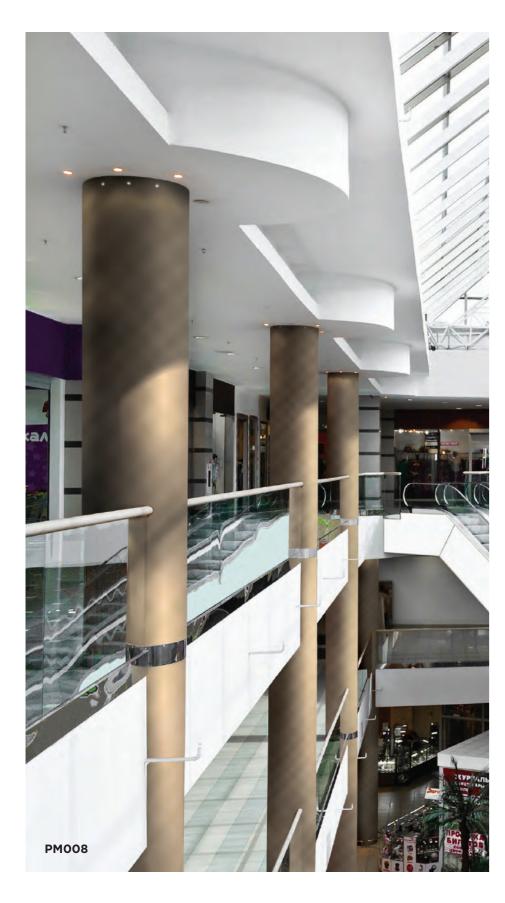




### **METAL**

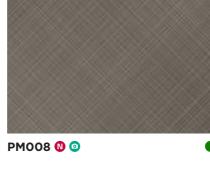
화려하게 비춰지는 메탈은 세련이 돋보이는 럭셔리한 공간을 만듭니다.

The brilliantly illuminating metal creates an outstanding refined luxurious space.





PM001 🕕



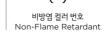






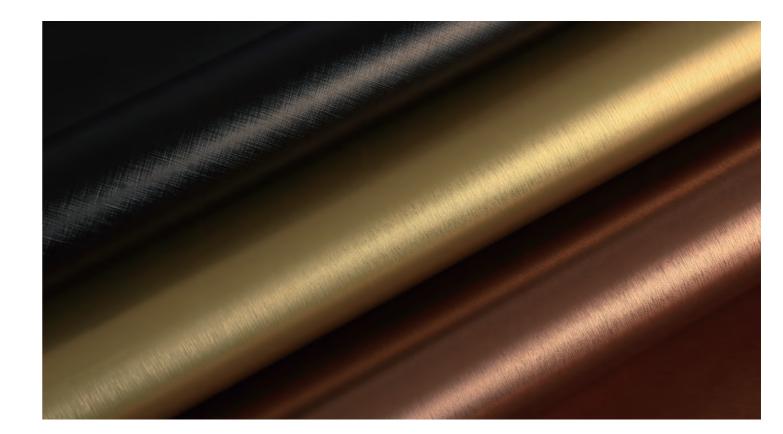
- ※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)
- Meet the color unit pattern(repeated) and enlarged images online. (Images online may differ from actual colors, please check the actual product.)







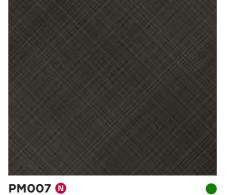




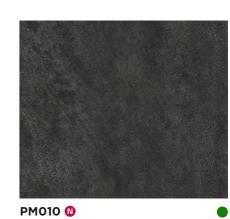












### **METAL**

MS21

MS09

MS18



※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요.
(On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해
※ Meet the color unit pattern(repeated) and enlarged images online
(Images online may differ from actual colors, please check the act (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.) \* Meet the color unit pattern(repeated) and enlarged images online. (Images online may differ from actual colors, please check the actual product.)



( ) 비방염 컬러 번호 Non-Flame Retardant



**②** 시공사례 Reference

RP52	
RP48	RP06



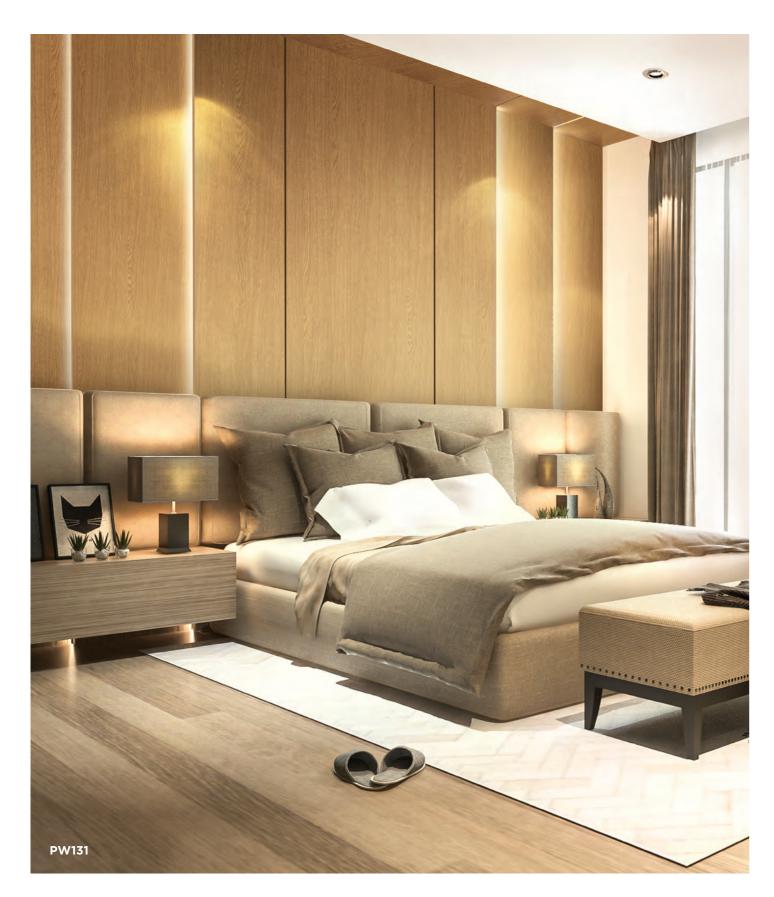
RP52 💿

RP47

RP45 BEST

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.





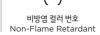
PW126 🐠

PW127 0 🔵

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



PW129 🐠







AIGUILLE OAK





AIGUILLE OAK

AIGUILLE OAK

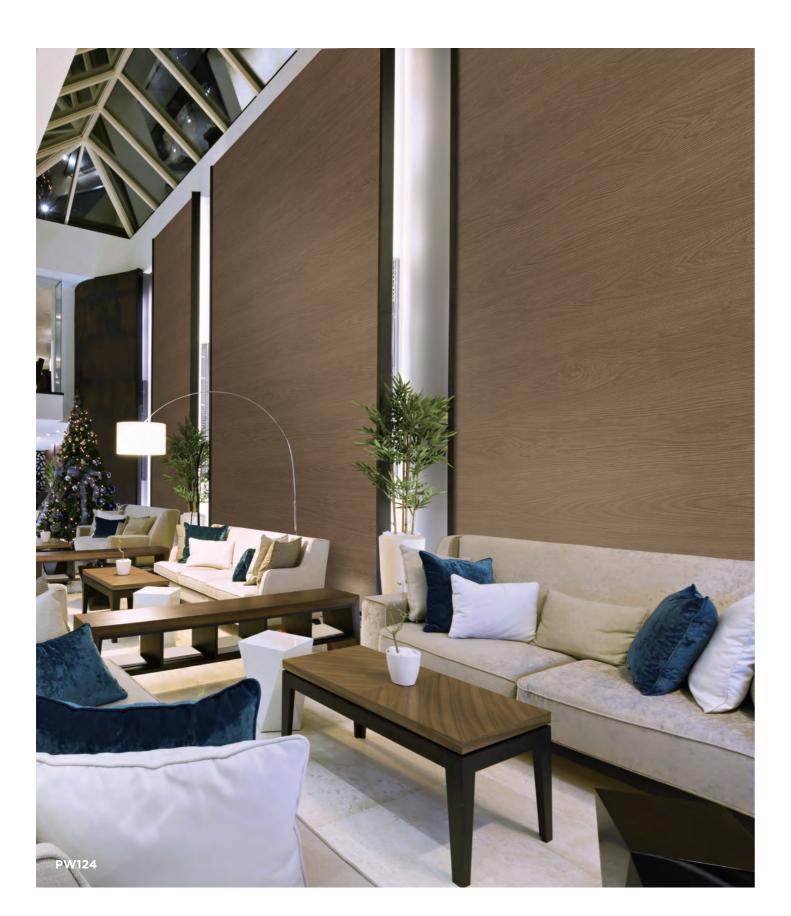












※ 사진 이미지 안의 제품 패턴과 색상은 실제 제품과 차이가 있을 수 있음을 알려드립니다.

X Please be advised that patterns and colors in the photograph may differ from the actual product.



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



( )











WALNUT







PW138 🐠 OLIVE ASH





PW139 🕕

OLIVE ASH

PW124 0 💿 🛑

WALNUT

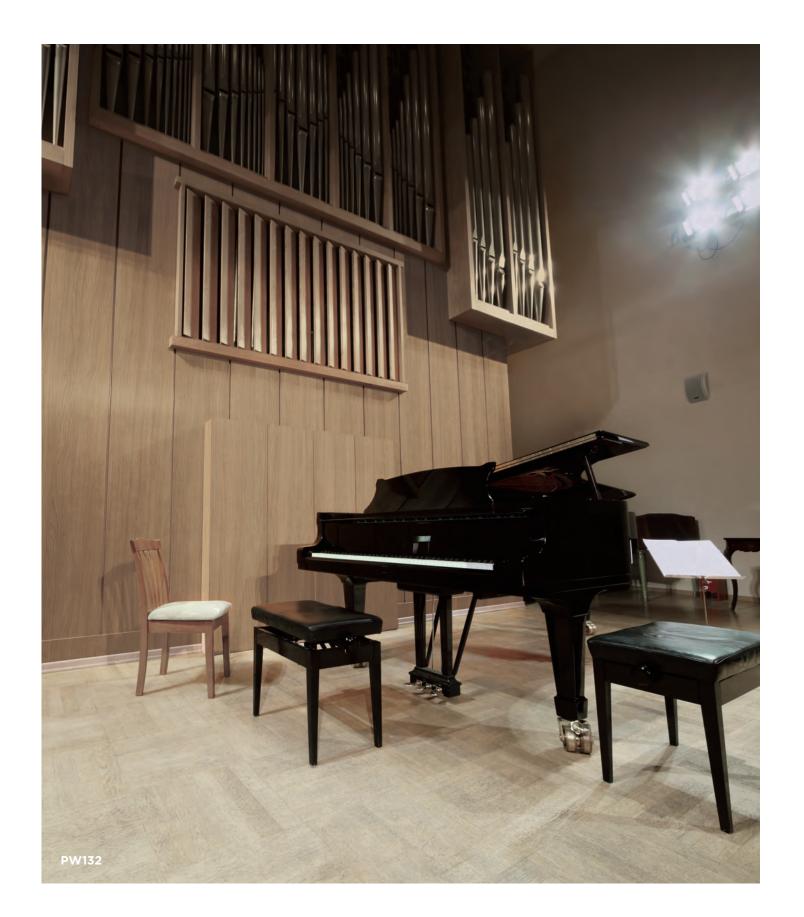




OLIVE ASH

PW125 🐠

WALNUT





※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)









EICHE

Meet the color unit pattern(repeated) and enlarged images online. (Images online may differ from actual colors, please check the actual product.)





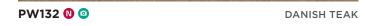
PW137 🕦



EICHE











PW135 🕦 🌑 DANISH TEAK PW134 🐠



※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요 (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인하 (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)







**②** 시공사례



STANDARD OAK

PW117



STANDARD OAK





















PW116



OAK

PW103



OAK











※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요.
(On-Line 상의 이미지들은 실제 색상과 다를 수 있으니 신무은 버드 나 그 (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)



PW108







TEAK

\*\* Meet the color unit pattern(repeated) and enlarged images online. (Images online may differ from actual colors, please check the actual product.)







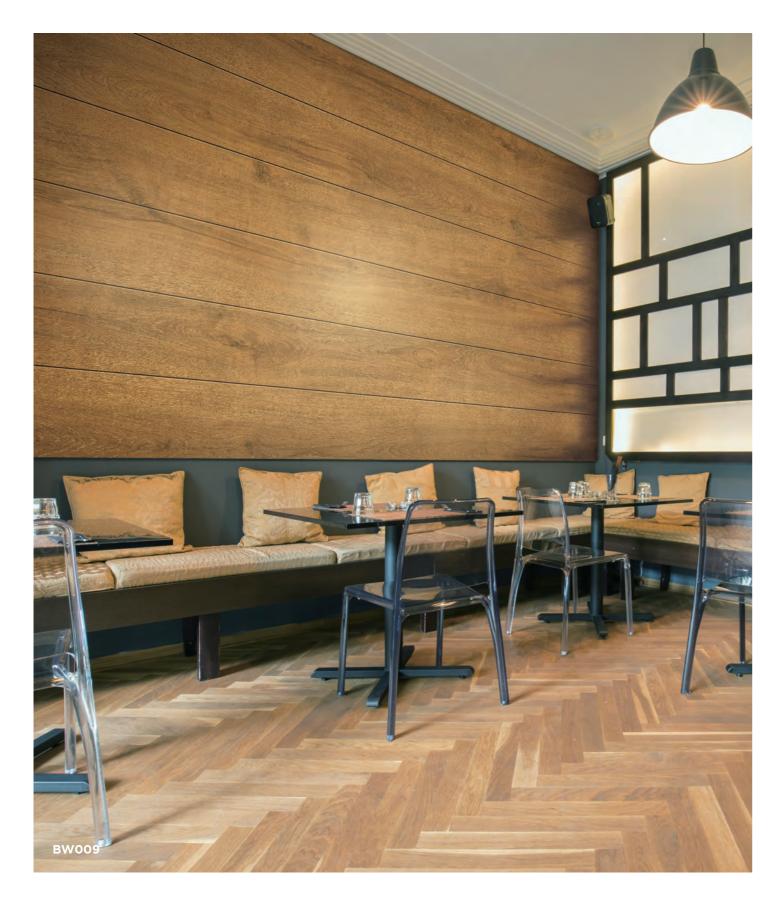


PW101

### **BIG WOOD**

우드 슬랩의 커다랗고 웅장한 나이테와 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.





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











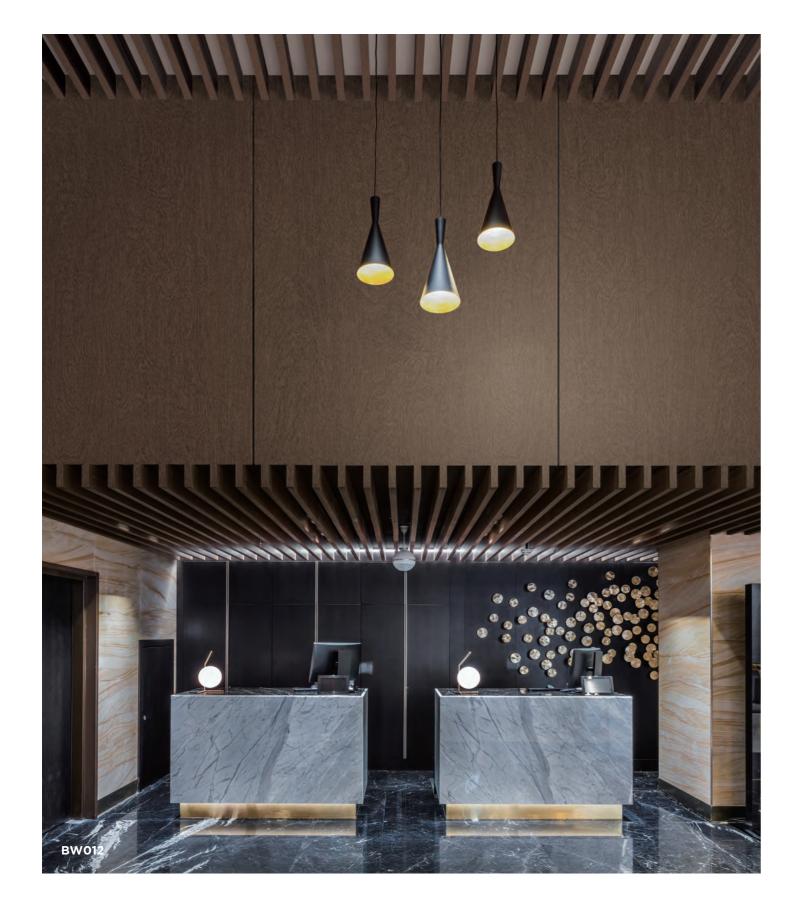
BW009 (1) © 
ANTIQUE OAK





O7 0 ■ ANTIQUE OAK BW008 0 ■ ANTIQUE OAK

### **BIG WOOD**





- ※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)



BW013 🕦







LAUAN













BW014 🐠 🌑

WASHED ASH

BW011 🕕 LAUAN



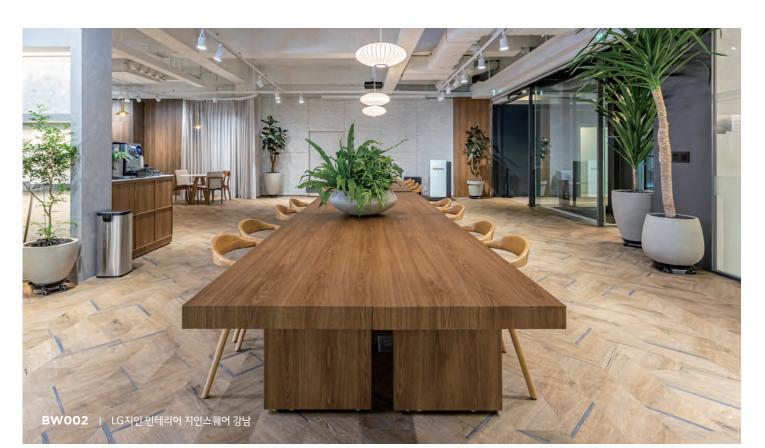


BW015 🐠 🌑 WASHED ASH

BW012 0 💿

36

### **BIG WOOD**







※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)









OAK

Meet the color unit pattern(repeated) and enlarged images online.

(Images online may differ from actual colors, please check the actual product.)







BW006 BEST





OAK



깊이있는 나뭇결의 자연스러움을 있는 그대로 리얼하게 담아갑니다.

It realistically conveys the naturalness of the deep grain of wood.





NW102 (NE102)









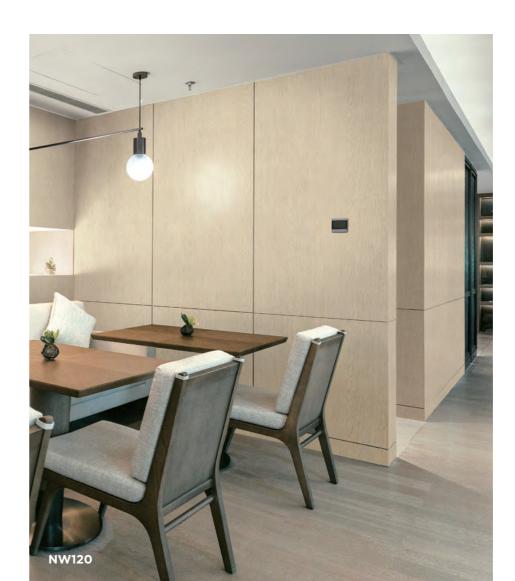
- ※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)
- \* Meet the color unit pattern(repeated) and enlarged images online. (Images online may differ from actual colors, please check the actual product.)





















NW099 (NE099)

NW080 (NE080) CASTAGNO CARDDUCI

OAK



※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.) Meet the color unit pattern(repeated) and enlarged images online.

(Images online may differ from actual colors, please check the actual product.)



( ) 비방염 컬러 번호 Non-Flame Retardant

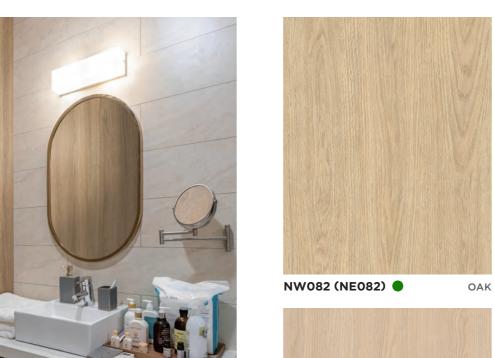






NW109 (NE109) 0

TEAK











TEAK

NW089 (NE089)









WALNUT



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

42

NW100 (NE100) (BEST)

NW109



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



비방염 컬러 번호 Non-Flame Retardant

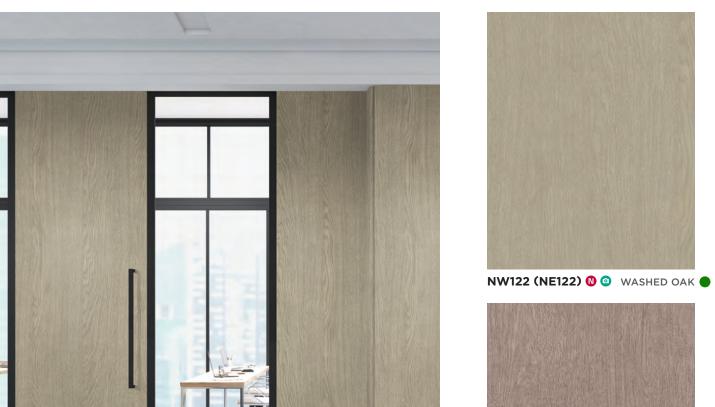






NW068 (NE068)

PADOUK



















NW123 (NE123) () WASHED OAK

NW122

OAK



- ※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)
- Meet the color unit pattern(repeated) and enlarged images online.

  (Images online may differ from actual colors, please check the actual product.)

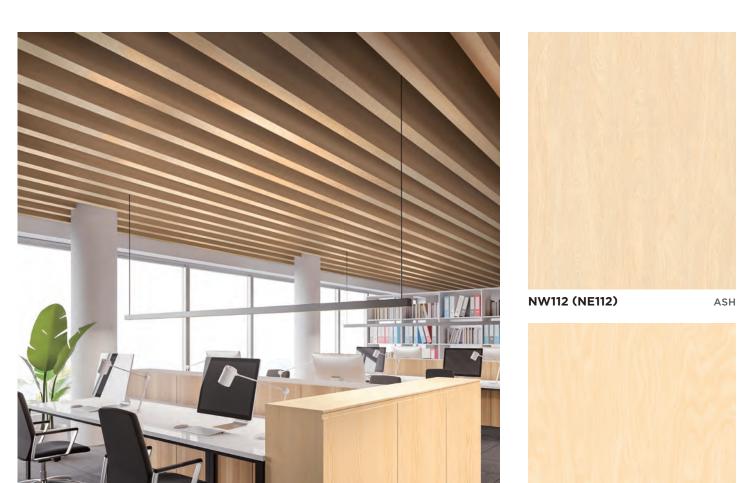


( ) 비방염 컬러 번호 Non-Flame Retardant















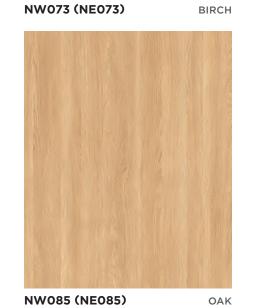














- ※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)
- Meet the color unit pattern(repeated) and enlarged images online.

(Images online may differ from actual colors, please check the actual product.)

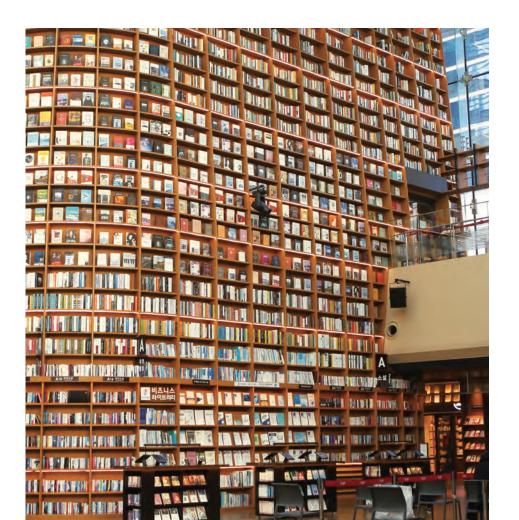




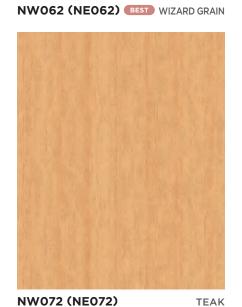


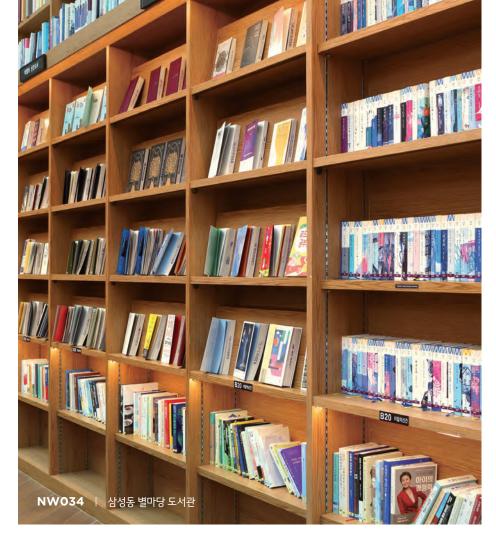




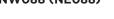


















ASH

NW034 | 삼성동 별마당 도서관







WHITE OAK





NW039 (NE039)



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































NW043 / RM12 | tvN 드라마 '산후조리원' 카페 및 식당



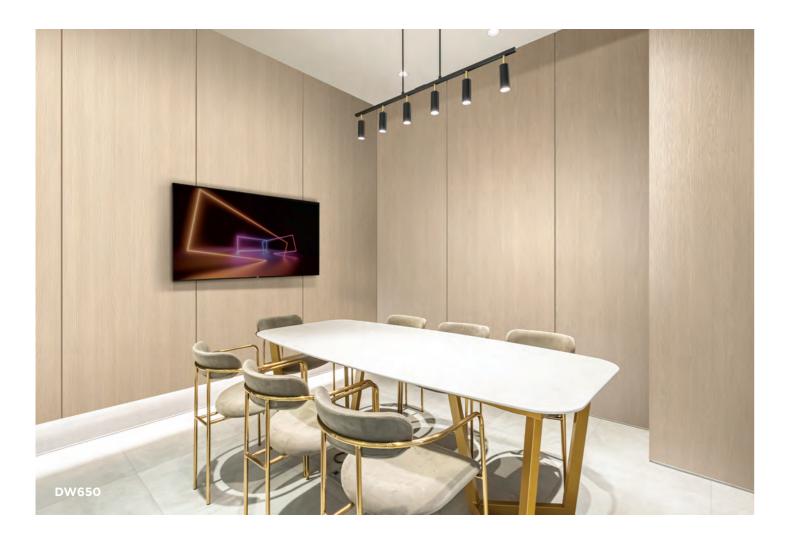






나무만이 갖고있는 다양한 색채와 친근한 아름다움을 느껴보세요.

Enjoy the variety of colors and familiar beauty that are unique to wood.







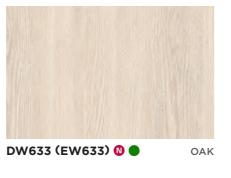


ELM

OLIVE LINE











DW648 (EW648) 🐠

CW556 (EW556)

WHITE OAK

OAK

※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)

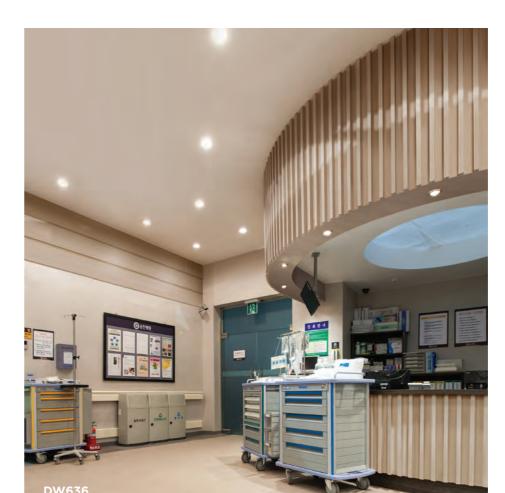




( ) 비방염 컬러 번호 Non-Flame Retardant























CW424 (EW424)



※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)



WALNUT











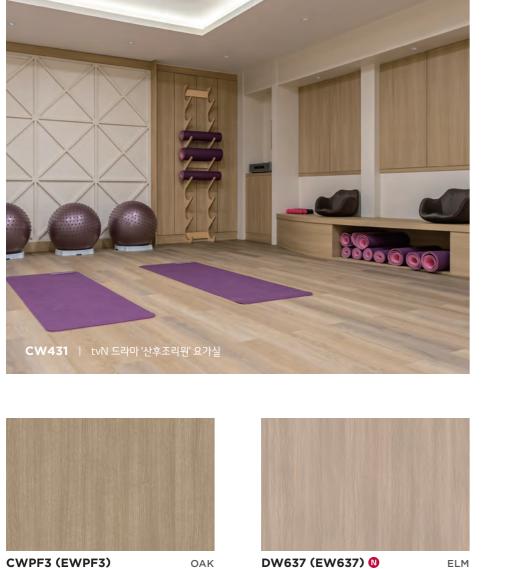


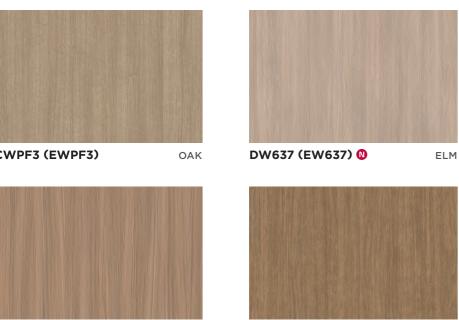






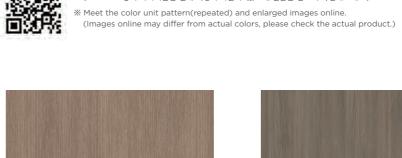






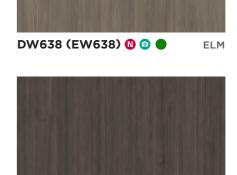
TEAK

CW431 (EW431) 0



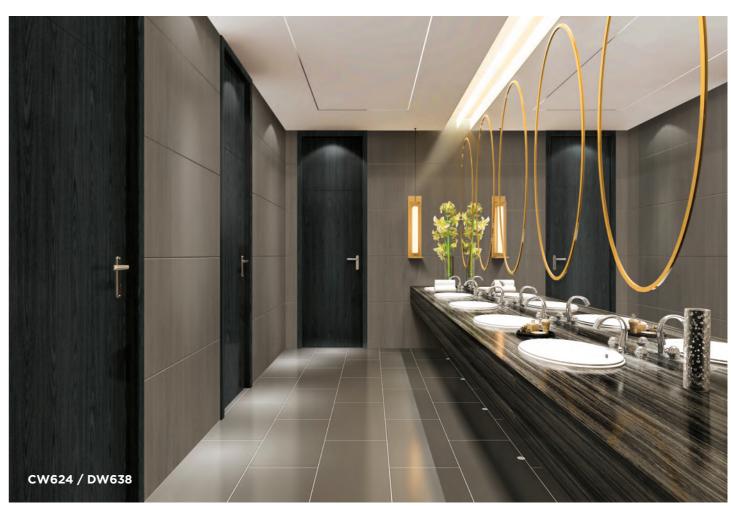


CW407 (EW407) BEST WIZARD GRAIN



DW467 (EW467)





DW456 (EW456)

WALNUT



※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)

(Images online may differ from actual colors, please check the actual product.)

Meet the color unit pattern(repeated) and enlarged images online.



ASH

비방염 컬러 번호 Non-Flame Retardant









PINE

CW521 (EW521)





ROSE WOOD





















CW544 (EW544)























※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)

(Images online may differ from actual colors, please check the actual product.)

Meet the color unit pattern(repeated) and enlarged images online.















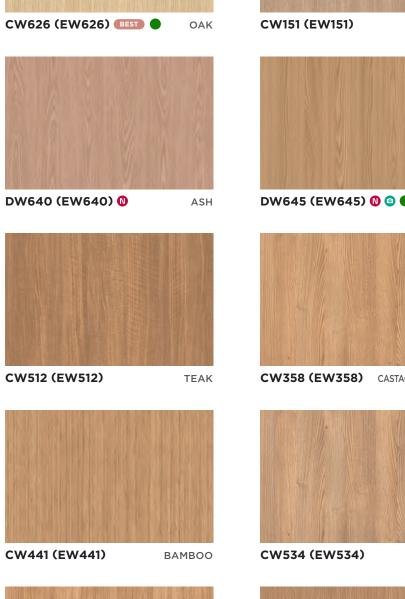
DW159 (EW159)



OAK



DW179 (EW179) (BEST)

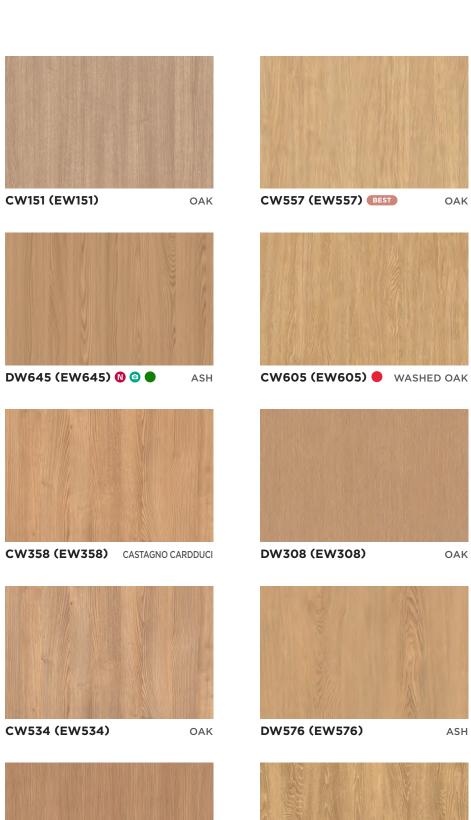


TEAK

DW550 (EW550) (BEST)

OAK

CWSH2 (EWSH2)



DW307 (EW307)

OAK

OAK

DW549 (EW549)

CW604 (EW604) WASHED OAK

OAK

OAK



※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)



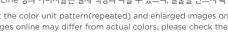








\* Meet the color unit pattern(repeated) and enlarged images online. (Images online may differ from actual colors, please check the actual product.)





시공 유의 Installation Instructions



CW601 (EW601) ASH



CW602 (EW602) ASH



CW519 (EW519) (BEST) (



CW579 (EW579) BAO



CW469 (EW469) PADOUK



CW177 (EW177) TEAK



CW314 (EW314) ASH



DW641 (EW641) (0 ASH



CW609 (EW609) WALNUT



CW513 (EW513) BEST • TEAK





DW190 (EW190) TEAK



DW646 (EW646) 🕦 ASH



CW454 (EW454) NOCE



CWAC1 (EWAC1) OAK



DW371 (EW371) TEAK



CW348 (EW348) ROSE WOOD



CW554 (EW554) BIRCH



CW370 (EW370) TEAK



CW535 (EW535) OAK



CW316 (EW316) ASH





CW582 (EW582) BEST |





CW356 (EW356)







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CW537 (EW537) (BEST) (0) (BIRCH





CW523 (EW523)

CW141 (EW141) BEST

CW175 (EW175)

Meet the color unit pattern(repeated) and enlarged images online. (Images online may differ from actual colors, please check the actual product.)









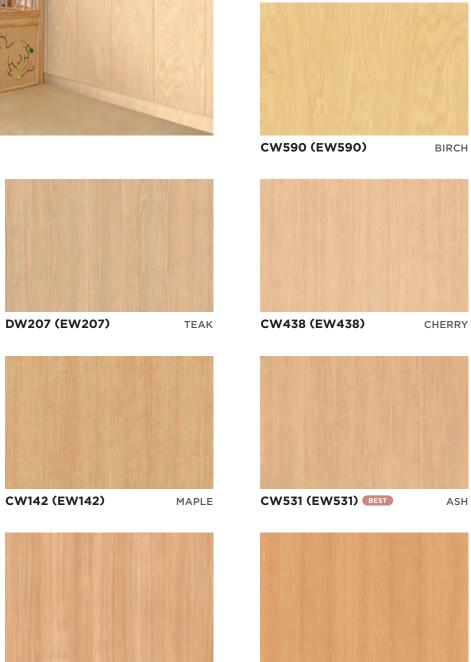


PINE

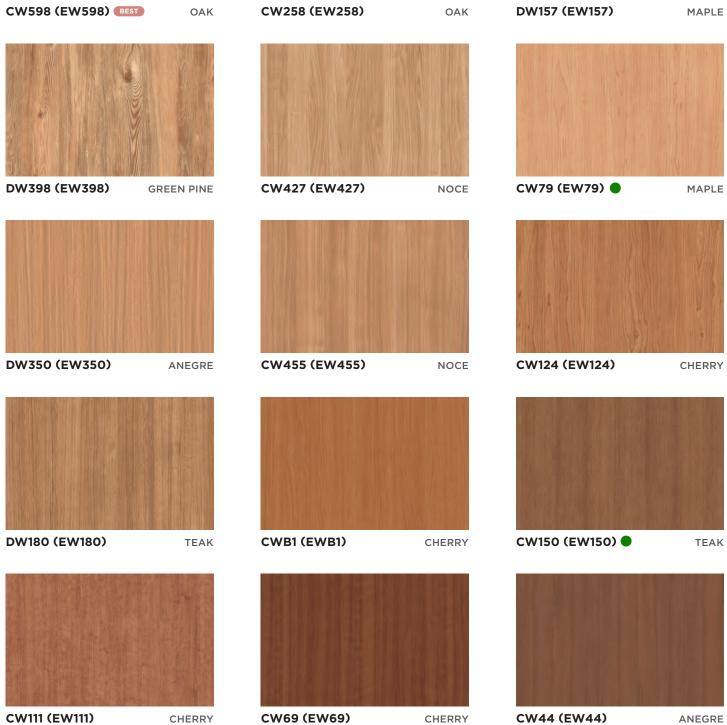
MAPLE

OAK

CW453 (EW453)



NOCE



TEAK

CW154 (EW154) BEST



※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)



OAK







OAK



Meet the color unit pattern(repeated) and enlarged images online. (Images online may differ from actual colors, please check the actual product.)







SW005 🕕 🗿

SW001 ()



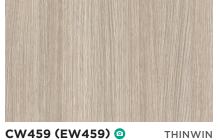
SW004 🕕



DW631 (EW631) O CHEVRON GRAY SW002 ()

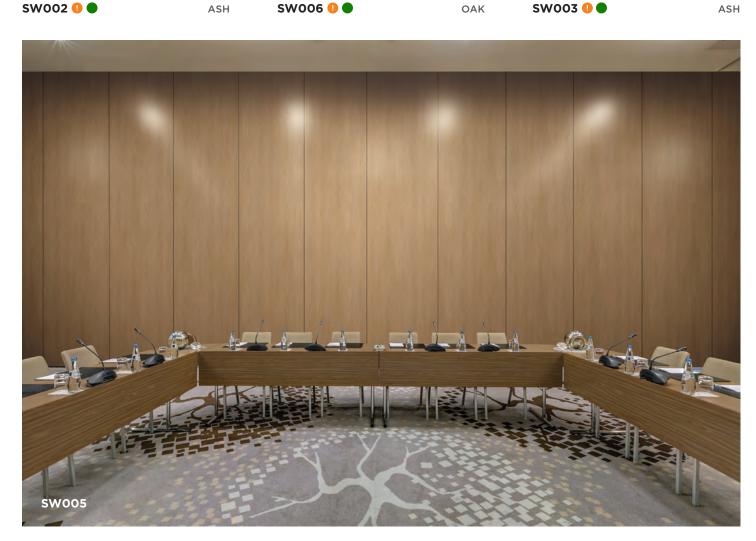


CW621 (EW621) ANTIQUE PAINTED WOOD









DW629 (EW629) CHEVRON PAINTED

DW631 / CW459





### **BIG MARBLE**

빅 슬랩의 커다랗고 웅장한 마블링과 곧게 뻗은 크랙의 숨결을 느껴보세요.

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









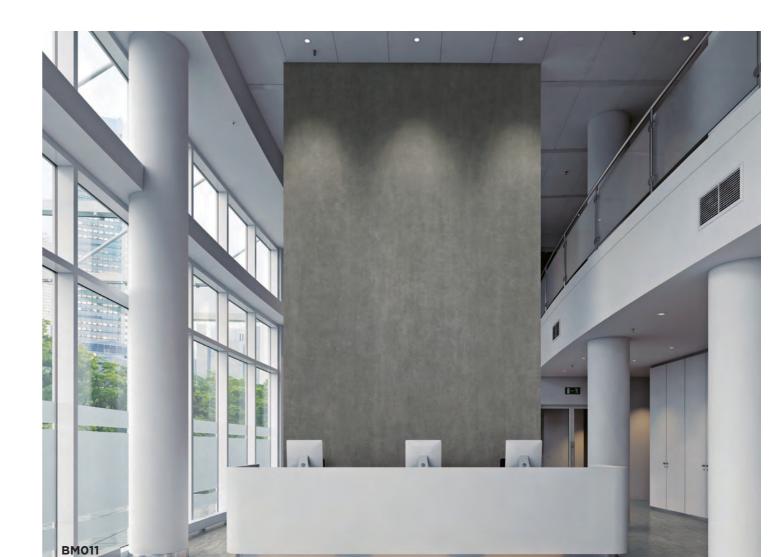
- ※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)
- Meet the color unit pattern(repeated) and enlarged images online. (Images online may differ from actual colors, please check the actual product.)



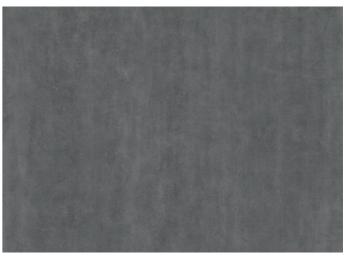








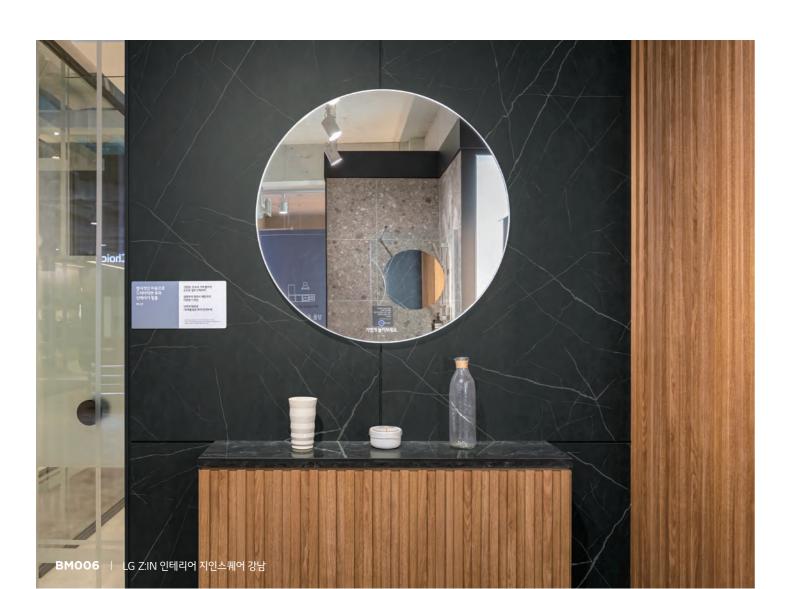




BM012 🕕 🌑 BULKY CONCRETE

BULKY CONCRETE

### **BIG MARBLE**









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( ) 비방염 컬러 번호 Non-Flame Retardant







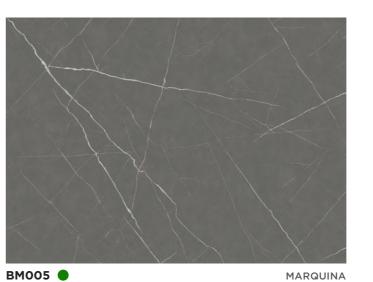














### MARBLE / STONE

ML77 🐠 🌑

유럽풍의 고급스런 대리석과 스톤의 리얼한 터치감을 느껴보세요.

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

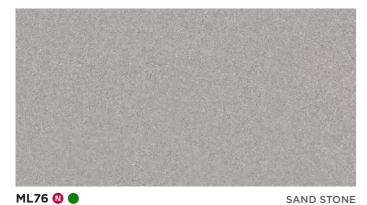






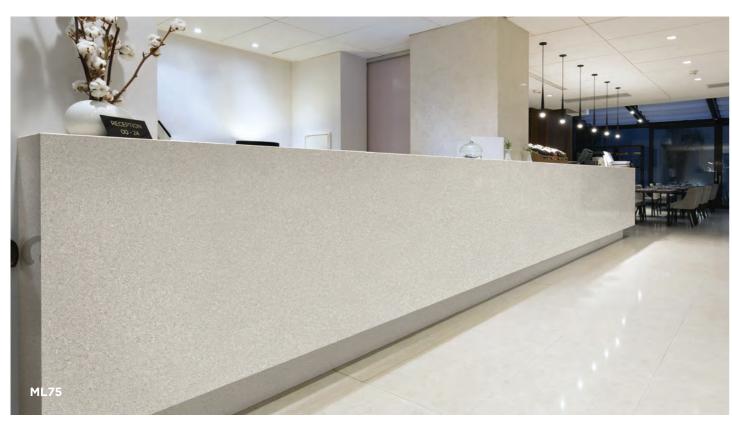
SAND STONE

SAND STONE



SAND STONE







※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요.

(On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.) Meet the color unit pattern(repeated) and enlarged images online. (Images online may differ from actual colors, please check the actual product.)



비방염 컬러 번호 Non-Flame Retardant













ML72 🕦 💿 🔵



OXIDADO STONE



ML73 🕕 OXIDADO STONE

### MARBLE / STONE





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







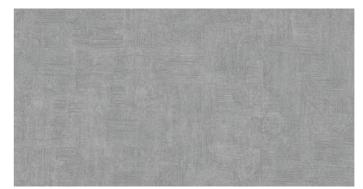




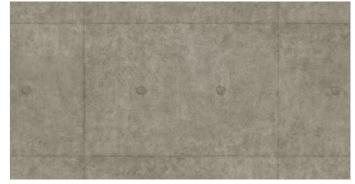








ML62 PLASTERED WALL BRUSH(LIGHT GRAY)



NS002 CONCRETE(WARM GRAY)



ML22 RUSTIC BRONZE



ML64 PLASTERED WALL BRUSH(COOL GRAY)

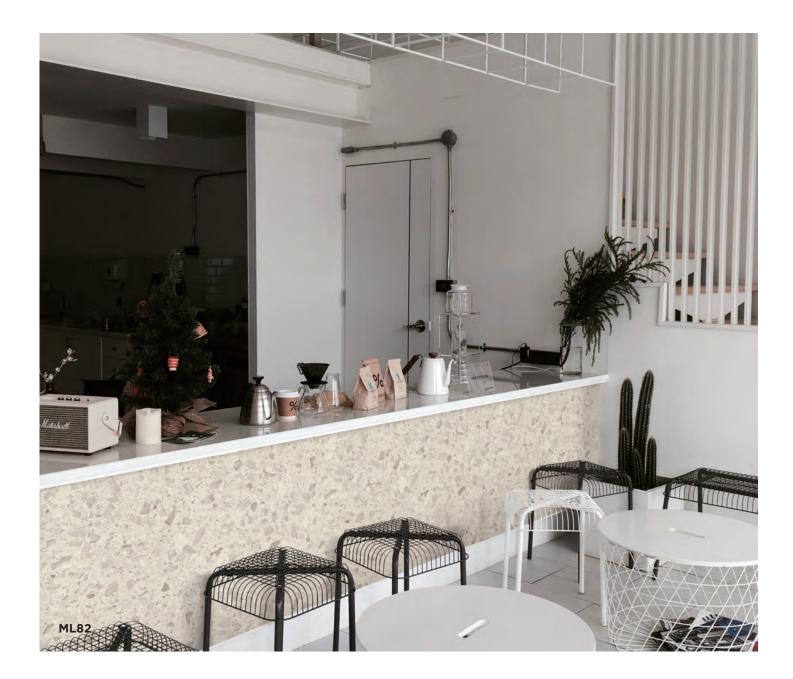


SOLID CONCRETE(DARK GRAY)

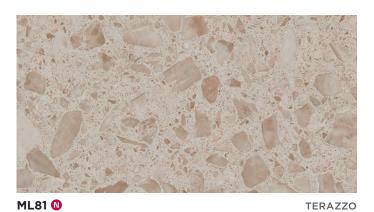


NS003 CONCRETE(DARK GRAY)

# MARBLE / STONE









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RM12 BEST







MARBLE













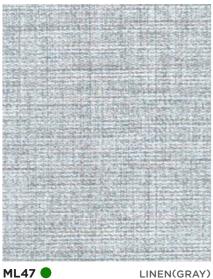




### **FANCY / LEATHER**

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.









LINEN(DEEP GRAY)



ML49 TWEED(LIGHT GRAY)



**EL235** • CLASSIC(GRAY WOLF)



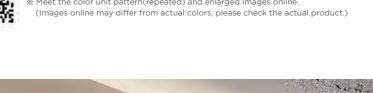
- ※ 컬러의 단위 무늬(반복 무늬)와 확대 이미지들을 On-Line에서 만나보세요. (On-Line 상의 이미지들은 실제 색상과 다를 수 있으니, 실물을 반드시 확인해보세요.)
- \* Meet the color unit pattern(repeated) and enlarged images online.



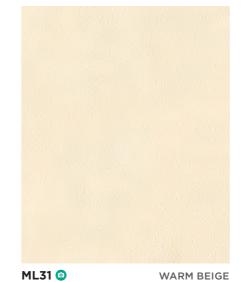
















WARM BEIGE ML13 💿 MIDDLE BROWN DARK BROWN

EL049 🕕

**ELO43** • STRING WAVE(LIGHT BEIGE)

**ELO44** • STRING WAVE(DARK GRAY)

STRING WAVE(METAL)

건물 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.

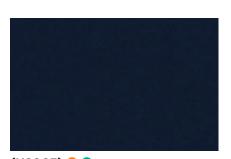














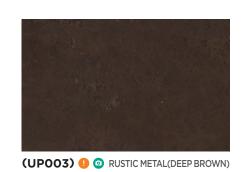


















#### **APPLICATION INSTRUCTIONS**

### 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 application.
- In the case of MDF, it is recommended to use MDF with uniform density, as the difference in application adhesion and flame retardant performance occurs depending on the density.
- The painted surface should be cleaned with alcohol to remove contaminants and checked for damage to by the solvent.

  The uneven areas should be polished with sand paper after puttying treatment and foreign matters should be removed.
- 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 application should be carried out after wood application 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 application.

### 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. Application Methods

- During application, 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.
- $\bullet \ \, \text{Color differences may occur between product lots, so it is necessary to sort the lots for installation. }$
- The site temperature should be maintained at 15-25°C from 72 hours before application to 48 hours after application. In winter, if the product is left outside, adhesion may decrease due to a drop in temperature.

#### 5. Application Instructions for Specific products

SW, EL, LE, PL	<ul> <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 application should be done after applying the water-based primer PM-04 undiluted solution and drying it sufficiently.</li> </ul>
US, UM, UP	- Outdoor products must be installed in compliance with separate specification standard.
NS	<ul> <li>This film features deep embossing to realize the texture of brick and concrete.</li> <li>In the case of overlapping application, the adhesive strength decreases due to the depth of the emboss, so apply a primer after attaching it with masking tape.</li> <li>After the primer treatment, the product must be sufficiently compressed to the surface for stability in application, so please pay attention to this point.</li> </ul>
HIGH GLOSS	<ul> <li>- In order to properly reproduce the gloss effect on the film surface, application must be done in a clean environment.</li> <li>- If application is performed 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>
NATURE CRAFT	<ul> <li>Butt joint application is required. During overlapping application, 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 application, it may cause delamination or surface wrinkles, so curved surfaces cannot be installed.</li> <li>You need to cut and install 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>

#### 6. Others

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