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.
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-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**

- **Volatile Organic Compounds**
  - Commercial: Below 0.20 mg/m²·h
  - Residential: Below 0.10 mg/m²·h

- **toluene**
  - Below 0.03 mg/m²·h

- **formaldehyde**
  - Below 0.015 mg/m²·h

- **lead, cadmium, mercury, hexavalent chromium**
  - 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%

**Indoor Air Quality**

- **formaldehyde**
  - Below 1,000 mg/kg

- **lead, cadmium, mercury, hexavalent chromium**
  - Below 600 mg/kg

**HEALTHIER, MORE PLEASANT, AND SAFER FROM FIRE**

**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).

**Flame-resistant certification**

- **carbonization area under 30 ㎠**
- **carbonization length under 20 ㎠**
- **removing flame time under 7 sec**
- **Afterglow time under 7 sec**
- **Smoke Density under 200**

<table>
<thead>
<tr>
<th>Classification standards</th>
<th>Smoke concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type 1</td>
<td>≤5φmg/m²·h</td>
</tr>
<tr>
<td>Type 2</td>
<td>≤5φmg/m²·h</td>
</tr>
<tr>
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<tr>
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<tr>
<td>Type 7</td>
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</tr>
<tr>
<td>Type 8</td>
<td>≤5φmg/m²·h</td>
</tr>
<tr>
<td>Type 9</td>
<td>≤5φmg/m²·h</td>
</tr>
</tbody>
</table>

**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.**

- **formaldehyde**
  - Below 0.20 mg/m²·h

- **toluene**
  - Below 0.08 mg/m²·h

- **Volatile Organic Compounds**
  - Commercial: Below 0.20 mg/m²·h

- **toluene**
  - Below 0.03 mg/m²·h

- **formaldehyde**
  - Below 0.015 mg/m²·h

- **lead, cadmium, mercury, hexavalent chromium**
  - Below 1,000 mg/kg

- **lead**
  - Below 600 mg/kg

**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**

- **formaldehyde**
  - Below 1,000 mg/kg

- **lead, cadmium, mercury, hexavalent chromium**
  - Below 600 mg/kg

- **Flame retardant certification**

- **carbonization area under 30 ㎠**
- **carbonization length under 20 ㎠**
- **removing flame time under 7 sec**
- **Afterglow time under 7 sec**
- **Smoke Density under 200**

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

**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. RS96
3. NW115

**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. RP96
3. CW822

**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 ambiance.

1. EL177
2. RS127
3. RP46

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

1. BM603
2. BM604
3. BW003

*Print colors may differ from actual product colors.*
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.

**Residential Interior**

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.

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.
Residential Interior Proposals

Soft Modern / Bedroom

A healing space you want to have 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.

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.

Decorate your powder room with colors.

A healing space you want to have 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.
SOLID
HIGH GLOSS / SOLID EMBOSSED / SOLID

Rich solid color schemes create trendy and sophisticated design as well as refined style of space.
STEREOGRAPHIC PRESENTATION OF SOLID VERNICEL CHIPS AND LUXURIOUS PEARL IS A GOOD FOCAL POINT FOR COMMERCIAL SPACE.

Print colors may differ from actual product colors.

Please learn more about our products at our website.
Soft reflection of luxury metal provides feelings as if you are staying in an exotic and fancy first-class hotel.
METAL

MS19
MS01
ME11
RP53
MP005
MP001
RP50
MP006
MP002
MP004
MP003
RP51

MS21

MS18

MS09
RP06
RP48
RP47
RP45
RP52

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

CLASSIC WOOD embodies gentle breath of wood grain naturally as it feels.

CLASSIC WOOD

CLASSIC WOOD

CLASSIC WOOD
PW120

STANDARD OAK

PW119

PW120

PW121

PW122

Installation Instructions

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

SLAP OAK

PW113

PW114

PW115

Print colors may differ from actual product colors.

New

Non-Flame retardant
CLASSIC WOOD

Print colors may differ from actual product colors.

TEAK

PW105

PW106

PW107

PW108

NEW

Non-Flame retardant

Pattern Book

Installation Instructions
CLASSIC WOOD

ASCH

PW109

PW110

PW111

PW112

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DESIGN CONCEPT

BIG DESIGN
MORE NATURAL

Reduce repetition of patterns with 1.5 times bigger unit pattern compared to existing products to maximize the feeling of naturalness.

기존 제품 대비 1.5배 커진 단위무늬로 매끈한 반복성을 줄여 자연스러운 느낌을 극대화하였습니다.

신규 BW006

신규 BW006 (New BW006)

기존 CW002

기존 CW002 (Current CW002)

非焼成

Non-Flame retardant

Pattern Book

Installation Instructions

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

4 8
NW107 (NE107)
PREMIUM WOOD
ASH TEAK

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NW110 (NE105)  TEAK
NW106 (NE102)  OAK
NW080 (NE080)  CASTAGNO DORDO
NW097 (NE097)  WALNUT
NW099 (NE099)  WALNUT
NW113 (NE106)  ASH
NW114 (NE103)  ASH
NW082 (NE082)  OAK
NW100 (NE100)  WALNUT

신패턴
New
비방염 컬러번호
Non-Flame retardant
패턴
Pattern Book
Installation Instructions
PREMIUM WOOD

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PREMIUM WOOD

NW032 (NE032) 5P
NW102 5P OAK
NW108 5P TEAK
NW041 (NE041) 5P WHITE OAK
NW071 (NE071) 5P MAPLE
NW038 (NE038) 5P ASH
NW073 (NE073) 5P BIRCH
NW057 (NE057) 5P OAK
RS124

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

 인쇄 색상
Print colors

부방열 컬러번호
Non-Flame retardant

패턴
Pattern

설치 지침
Installation Instructions

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

NW105 (NE010) 5P OAK
NW085 (NE085) 5P OAK

NW062 (NE062) 5P TEAK
NW070 (NE070) 5P TEAK

NW033 (NE033) 5P OAK
NW063 (NE063) 5P OAK

NW014 (NE014) 5P OAK
NW039 (NE039) 5P ASH

NW072 (NE072) 5P TEAK
NW070 (NE070) 5P TEAK

Print colors may differ from actual product. 이 제품의 색상은 실제 색상과 다를 수 있습니다.
PREMIUM WOOD

NW006 (NE006)  ᐁ  ᐁ  AMAZAHOLE
NW008 (NE008)  ᐁ  ᐁ  TEAK
NW034 (NE034)  ᐁ  ᐁ  OAK
NW042 (NE042)  ᐁ  ᐁ  WHITE OAK
NW007 (NE007)  ᐁ  ᐁ  AMAZAHOLE
NW008 (NE008)  ᐁ  ᐁ  TEAK
NW044 (NE044)  ᐁ  ᐁ  WALNUT
NW046 (NE046)  ᐁ  ᐁ  WALNUT
NW011 (NE011)  ᐁ  ᐁ  ASH
NW031 (NE031)  ᐁ  ᐁ  ANTIQUE TEAK
NW043 (NE043)  ᐁ  ᐁ  WHITE OAK
NW054 (NE054)  ᐁ  ᐁ  TEAK
NW067 (NE067)  ᐁ  ᐁ  TEAK
NW060 (NE060)  ᐁ  ᐁ  WALNUT
NW006 (NE006)  ᐁ  ᐁ  AMAZAHOLE
NW043 (NE043)  ᐁ  ᐁ  WHITE OAK
NW008 (NE008)  ᐁ  ᐁ  TEAK
NW044 (NE044)  ᐁ  ᐁ  WALNUT
NW058 (NE058)  ᐁ  ᐁ  OAK
NW068 (NE068)  ᐁ  ᐁ  OAK
NW096 (NE096)  ᐁ  ᐁ  VINTAGE OAK
NW079 (NE079)  ᐁ  ᐁ  CHERRY
NW087 (NE087)  ᐁ  ᐁ  OAK
NW054 (NE054)  ᐁ  ᐁ  TEAK
NW060 (NE060)  ᐁ  ᐁ  WALNUT
NW079 (NE079)  ᐁ  ᐁ  CHERRY
Application of a chevron pattern in various changes in trend expresses vintage feeling.

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

- CW621 (EW621) 15P ANTIQUE PAINTED WOOD
- CW459 (EW459) 15P THIN WOOD
- CW620 (EW620) 15P PAINTED WOOD
- EL194 15P STYLE BAMBOO (IVORY)
- CW622 (EW622) 15P ANTIQUE PAINTED WOOD
- CW623 (EW623) 15P ANTIQUE PAINTED WOOD
- CW612 (EW612) 17P SCRAP WOOD
- DW400 (EW400) 20P ANTIQUE PINE
- CW404 (EW404) 23P SLICE WOOD
Create magnificent and stylish space with big size marble products.
MARBLE / STONE

- ML70
- ML70 CHEVRON MARBLE
- NS001 CHEVRON BRICK

Non-Flame retardant pattern

Print colors may differ from actual product colors.

Installation Instructions

MARBLE / STONE

ML70 CHEVRON MARBLE

NS001 CHEVRON BRICK

NEW PATTERN

Pattern Book

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NEW PATTERN

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Installation Instructions
MARBLE / STONE

ML59  REAL CONCRETE (LIGHT GRAY)
ML60  REAL CONCRETE (WARM GRAY)
ML61  REAL CONCRETE (DARK GRAY)
ML62  PLASTERED WALL BRUSH (LIGHT GRAY)
ML63  PLASTERED WALL BRUSH (COUGAR BROWN)
ML64  PLASTERED WALL BRUSH (COOL GRAY)
ML65  PLASTERED WALL BRUSH (COGNAC)

LEATHER

EL139  CALF (BEIGE)
EL140  CALF (CAMEL)
EL239  CALF (PATTERN)
ML31  WARM BEIGE
ML13  MEDUIE BROWN
ML14  DARK BROWN
LEATHER

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

일반적인 색상은 실제 제품 색상과 차이가 있을 수 있습니다. 

Print colors may differ from actual product colors.
A classy natural woven product creates warm and cozy space with deep embossing.
FABRIC

ML45 LINEN (HAZELNUT)
ML47 LINEN (GRAY)
ML48 LINEN (DEEP GRAY)
ML49 TWEEED (LIGHT GRAY)
ML51 TWEEDE (BLUE JEAN)

ML44 LINEN (ICE COOL)
ML46 LINEN (WINT)
EL043 STRING WAVE (LIGHT BEIGE)
EL049 STRING WAVE (METAL)

ML46 LINEN (ICE COOL)
ML47 LINEN (GRAY)
ML48 LINEN (DEEP GRAY)
ML49 TWEEDE (LIGHT GRAY)
ML51 TWEEDE (BLUE JEAN)

ML48 LINEN (DEEP GRAY)
ML49 TWEEDE (LIGHT GRAY)
ML51 TWEEDE (BLUE JEAN)

EL051 CLASSIC (PINK BEIGE)
EL052 CLASSIC (NATURAL BEIGE)
EL044 STRING WAVE (DARK GRAY)
EL043 STRING WAVE (LIGHT BEIGE)

FABRIC
LINEN (HAZELNUT)
LINEN (ICE COOL)
LINEN (WINT)
LINEN (GRAY)
LINEN (DEEP GRAY)

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EL051 CLASSIC (PINK BEIGE)
EL052 CLASSIC (NATURAL BEIGE)
EL044 STRING WAVE (DARK GRAY)
EL043 STRING WAVE (LIGHT BEIGE)

FABRIC
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EL051 CLASSIC (PINK BEIGE)
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EL043 STRING WAVE (LIGHT BEIGE)
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.

FANCY

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.

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OUTDOOR

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FANCY
OUTDOOR

UP001 ❗ TRAVERTINE BEIGE
UP002 ❗ WOOD (MERSEY OAK)
UP003 ❗ RUSTIC METAL (DEEP BROWN)

UM002 ❗ SAND (OLIVE GRAY)
UM001 ❗ SAND (DARK GRAY)

TRAVERTINE (BEIGE) WOOD (MERSEY OAK)
SAND (OLIVE GRAY) SAND (DARK GRAY)
RUSTIC METAL (DEEP BROWN)

Certification & Test Report

- ASTM E-84 Test
- CE KA5007
- CE KA5008
- China fire retardant certification
- China fire retardant certification
- Germany B1 test report

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Certification & 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.
   - Before applying, the roughness of the adhered material surface should be removed with sandpaper or putty treatment.
   - If the product is left outside in the winter time, it may cause deterioration of adhesion due to temperature drop.
   - Uneven areas should be polished with sand paper after the putty treatment and residues should be removed with a brush.

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℃ 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.
   - The section (cut area) of the adhered material (MDF, etc.) where the film will be applied must be polished sufficiently with sand paper.

5. Things to be aware of when applying specific products
   - SW, EL, LE, PL, WV
     - In order to properly produce the luster effect of the film surface, 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.

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.