

# INTERIOR FILM PRODUCT CATALOUGE

**Exotic Appearance** 







# **GLOSS**



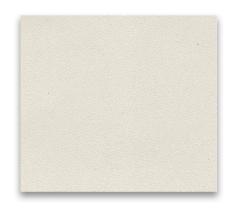
CMQ-GM001-A

## PREMIUM SOLID

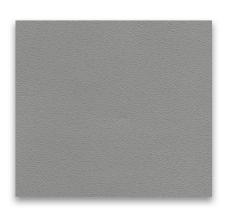


CMQ - GM10-B

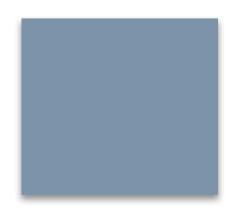
# **SOLID**



CMQ - RS132-C



CMQ - RS172-C

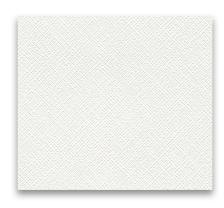


CMQ - RS125-C

# **SOLID EMBOSS**



CMQ - RS174-C



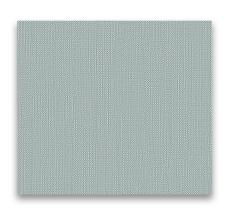
CMQ - RS101-C



CMQ - RS149-C



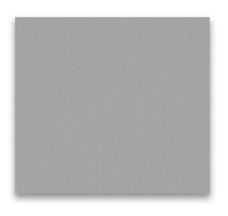
# **SOLID FABRIC**



CMQ-SF002



CMQ-SF004



CMQ-SF008



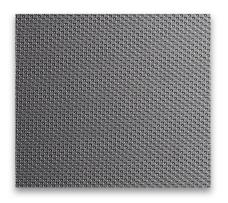
# **METAL**



CMQ - PM002-B



CMQ - PM002-B



CMQ - PM002-B

# OUTDOOR



CMQ - US003-B



CMQ - UP003-B



\*Please be advised that the patterns and colors in the photograph may differ from the actual product

# **CLASSIC WOOD**



CMQ - PW119-B



CMQ-PW130-B



# PREMIUM / BIG WOOD



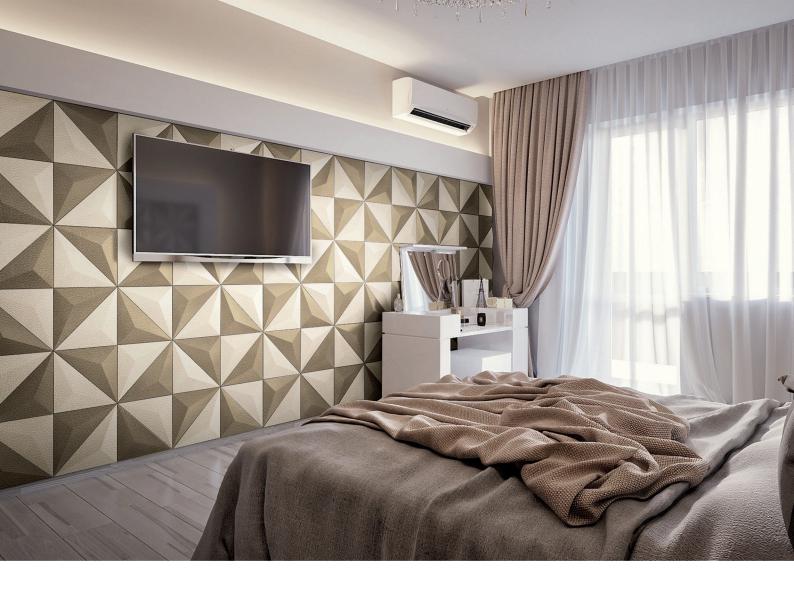


CMQ - NW053-B



CMQ - BW002-B

\*Please be advised that the patterns and colors in the photograph may differ from the actual product



# **LEATHER & WOOD**



CMQ-ML14-C



CMQ-ML31-C



CMQ-CW621-C

# **MARBLE**







CMQ-BM008-C



CMQ BM012-C



### 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.

# OEKO-TEX ® CONFIDENCE IN TEXTILES STANDARD 100 SE025 164519 TESTEX Relia Baldban www.oeko-lex.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)