



## **GENERAL SPECIFICATIONS**

Metal Category: Finish: Real Metal Width: 122cms Full Roll Length: 50m Full Roll Weight: 28 - 30 kgs Warranty: 10 Years Storage Temperature: 5° C to 30° C Storage Shelf Life: 2 Years

## PRODUCT CONSTRUCTION

Film Type: PVC
Thickness
(Average by Category): 280 μm
Adhesive: Clear, Pressure Sensitive
Release Liner: Bubble Free, Plottable
Pattern Direction: Not Applicable

## INSTALLATION

 Installation Technique:
 Dry

 Installation Usage:
 Interior

 Installation Temperature:
 12° C to 38° C

 Max. Adhesive Perfomance:
 After 3-7 Days

# RM012 | METAL

#### PRODUCT DESCRIPTION

Bodaq's Real Metal range offers an array of metal-inspired finishes, from the timeless allure of brushed gold to the modern edge of industrial steel. These finishes capture the texture and appearance of real metal surfaces, allowing you to infuse your space with a touch of metallic luxury without the challenges of working with traditional metals.

#### DURABILITY

Bodaq Interior Films provide exceptional resilience when it comes to withstanding water, dirt, abrasion, UV radiation, and various types of wear, including issues like yellowing, cracking, scaling, and delamination.

#### **MAINTENANCE**

To maintain a perfect appearance and make your refinished surface last longer, it is recommended that you do the following:

- 1. Bodaq is easy to clean, so do not use harsh abrasive cleaners. If the stain is hard to remove, use ethanol mixed with water 1:1.
- 2. Do not use regular erasers/scrubbers on the film surface. We recommend using melamine sponges, or a microfiber towel.
- 3. Do not cut anything with a knife directly on the film.
- 4. Do not put hot metal objects on the surface wrapped with the film. If the object's temperature is higher than 50 degrees Celsius, it may damage the film.
- 5. In case of film peeling, please contact your installer to avoid further damage.

## **CERTIFICATIONS**

Fire Rating (ASTM E84): Class A (Class 1) Incombustability (KS F 2271:2016): 14.9 min Flame Retardancy (DIN 4102-1): B1 - Not Easily Flammable **Elevator Safety** (TSSA, ASME A 17.1): Compliant Ce Wallcovering (En15102): Compliant REACH: Compliant Adhesive Stength: 10.29 N units/mm after 24h Volatile Organic Compound Testing (En16516): Δ+ **Antimicrobial Activity & Efficacy:** 1.0 - 1.1 log **Abrasion Resistant** 

Activity & Efficacy:

Abrasion Resistant
(ISO 9352:2012):

Stain Resistance (Tchibo):

Spongeability (En12956):

Washability (En12956):

Scratch Resistance
(ASTM D3363-05):

Stretch Capabilities:

1.0 - 1.1 log
1.0 - 1.1 log
1.1 mg Weight Loss
Excellent
Spongeability (En12956):

No Visible Change
Extra Washable
Stratch Resistance
(ASTM D3363-05):

Tensile Breaking Elongation
(Width Direction): 18.8 N units

Tensile Breaking Elongation (Height/ Grain Direction): 80%

Tensile Breaking Elongation (Width Direction): 42.9 N Units/ 10 mm

Tensile Breaking Elongation (Height/ Grain Direction): 60.2 N Units/ 10 mm Not Detected Not Detected Not Detected

## NOTE

Hyundai retains the right to modify the composition of Bodaq Interior Films at its discretion. Please be aware that the colours displayed on computer or mobile phone screens may not provide a precise representation of the actual appearance due to screen variations. To ensure an accurate understanding of the colour, we strongly recommend ordering a sample. Additionally, considering slight color variations in production batches, it is advisable to purchase the necessary quantity for your project in a single order to maintain consistent appearance during execution.

## PRODUCT DISTRIBUTION

Phthalates Content:

**Heavy Metals Content:** 

**PBBs & PBDEs Content:** 

Bodaq Interior Films are available through authorized Installing dealers. Samples available upon request

## **CONTACT INFORMATION**

Here and the Bodaq Middle East +971 4 320 02 42 www.bodaq.me