

FILM-LAMINATION PRODUCT

# IMPRINTING

SUS-LOOK

**DK** DKDONGSHIN

# IMPRINTING

HOME APPLIANCE PRODUCT

## ABOUT IMPRINTING

The VCM product combined with imprinting technology offers sophisticated designs and three-dimensional textures. With excellent durability and formability, it is ideal for luxury appliances and architectural materials.

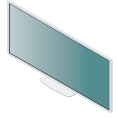
## APPLICATION



Refrigerator  
Door

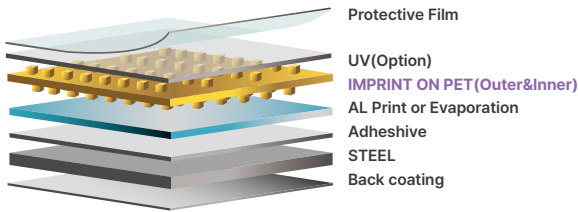


Washing  
Machine



TV & Monitor  
Bezel

## STRUCTURE OF PRODUCT



## PRODUCT STANDARDS

Thickness	Width	Coil.I.D.
GI, EGI 0.3 - 1.0T	500 - 1,500mm	Discussion

## PRODUCT PROPERTY

Property	Measurement	Test Standards
Bending(Adhesion)	25°C x 180° Bending	Customer Discussion
M.E.K Rubbing	M.E.K Rubbing x 1kg	30-50 ↑ (Flat)
Pencil Hardness	MIT-UN x 1kg x 45°	B ~ F ↑
Erichsen Test	5mm Cross cut x Erichsen 6mm	Natural Pelling Off
Impact Test	1/2" x 50cm x 500g	No Crack & No Peel off
Resistance of UV ravs	25°C x 15W x 20cm x 24hrs	DE ≤ 1.5
Chemical Resistance	25°C x 5% NaOH / HCL / CH3COOH x 24hrs	No Change Color&Surface
Anti-Solvent Test	25°C x Xylene/Toluene/Benzene x 24hrs	No Change Color&Surface
Salt Spray Test	35°C x 5% Nacl x SALT SPRAY (EGI : 240hrs , GI : 480hrs)	No more 2mm blister on the cross-cut

\* The above criteria may vary depending on the application, material, color, and gloss, requiring prior consultation

### SEOUL OFFICE

10F, 46, Dadong-gil, Jung-gu,  
Seoul, Korea  
Tel : 82-2-3475-1893 Fax : 82-2-549-8340

### HEAD OFFICE & FACTORY

154, Daesong-ro, Nam-gu, Pohang-si,  
Gyeongsangbuk-do, Korea  
Tel : 82-54-280-0211 Fax : 82-54-286-0176