

FILM-LAMINATION PRODUCT

# PRINT-PET

## SUS-LOOK

**DK** DKDONGSHIN

# PRINT-PET

HOME APPLIANCE PRODUCT

## ABOUT PRINT-PET

The PRINT-PET product is an eco-friendly product as it does not require PVC film at all. It offers a wide variety of colors, patterns, and graphics and allows for more precise expression. It can be customized to meet customer needs. With excellent gloss and clarity, it is suitable for home appliance products.

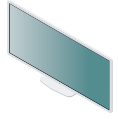
## APPLICATION



Refrigerator  
Door

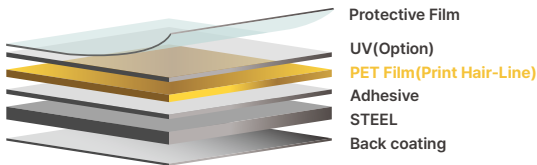


Washing  
Machine



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 ≤ 2.5
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

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