



# TECHNICAL INFORMATION

## **ITEM : INTERIOR FILM (** IPH/IE/ITA/IT/IPW/SD/IH/CB series)

#### **Description** :

These are embossed monomeric calendered PVC film and Semi-permanent adhesive. It is designed for wall decoration purpose which is used for department store, Super market, school, hospital, restaurant, other commercial shop ,etc.

#### Performance & Physical data :

- Surface finish : Various pattern (It is depend on the model name)
- Thickness : 0.2 mm (not including adhesive, release paper)
- Application temperature :  $10 \,^{\circ}$ C to  $40 \,^{\circ}$ C (on clean , dry substrate)
- Service temperature :  $-15^{\circ}$  to  $70^{\circ}$  (on clean, dry substrate)
- Dimensional stability : max.2mm shrinkage (70°C x 48hr)
- Release paper Single PE coated paper 120g
- Size : 1230 mm x 50 m / roll (IGL : 1230 mm x 30m)
- Adhesive : Permanent /Acrylic
- Adhesive strength : 8.0N/10mm (KST 1028 : 2009)
- Tensile strength : 60 N/10mm (length, KST 1028 : 2009)
  35 N/10mm (width, KST 1028 : 2009)
- Elogation : 210% (length, KST 1028 : 2009) 100% (width, KST 1028 : 2009)
- When they want to install the product to MDF or any other wall for the strong adhesion, please use the additional primer adhesive before installation.

### Remarks and Sales conditions :

These technical information and statements made by KOINTEC INC. are based on tests to be reliable and the accuracy is not guaranteed. Just seller and manufacturer are responsible for product quantity from its proved defective.

#### Before use the vinyl :

- Avoid any factor like dusty, dirty, oily etc affecting its quality.
- Test the vinyl actually enough to get the guaranteed quality level.

