## TECHNICAL DATA SHEET





## SUPER CLEAR WINDOW GRAPHIC FILM

**PRODUCT:** ESCPET-115DU

## **FEATURES / APPLICATIONS:**

- 115micron clear PET film with dot adhesive in the back, smudge-free and PVC-free, 100% recyclable
- Low-tack, will not leave adverse effect on applying surface, no ghosting will be found even for long time use
- Very easy to cling onto glass, varnished wood, stainless steel, PVC, and other smooth surfaces
- Designed for UV printing with good image perfomace

## **MATERIAL DETAILS**

MATERIAL				
PROPERTIES	TEST METHOD	RESULTS		
Face Film		Transparent PET film		
Face Film Thickness		115micron		
Release Liner		50micron Matte BOPP		
180°Peel strength (24Hr)		2.5g / 25mm		
Apprearance		Clear		
Service temperature		- 40°C ~ 100°C		
Storage termperature		10ºC ~ 25ºC		
Storage humidity		30% ~ 60%		
Shelf life		12 months		
Dimensional Stability (300ºF, 48Hr, applied to a		<0.1 inch		
Chemical resistance		Resistant to most mild acids, alkalis, and salt solutions		
Availavle Size		1.37x50m/roll		

## **INK PRINTABILITY**

Solvent	Eco Solvent	UV	Latex
Screen Printing	Dye Transfer	Dye Direct	

NOTE: All above information shall only used as a guide; buyers shall independently test and determine the products suitability. The mentioned data are average of test result and should not be used for the purpose of lawsuit or warranty

# Soyang Technologies Co., Ltd (Soyang Headquarters)

West 19th FL, Yongtong Information plaza, No. 141 Huancheng Bei Road, Hangzhou City, Zhejiang PR., China.

#### www.soyang.net

P. 0086-571-28918690 F. 0086-571-28918695

## Soyang Technical Textile (Zhejiang) Co.,Ltd

No.36 Jinniu Road, Jianshan District, Haining City, Zhejiang PR, China.

## Hangzhou Soyang Flexible Materials Co., Ltd

No,1199 Gongyuan Xi Rd, Fuyang, Hangzhou City, Zhejiang, PR, China

## **Soyang Europe Ltd**

Calder House Metcalf Drive Altham Industrial estate Altham Lancashire BB5 5TU UK

#### www.soyang.co.uk

P. 0044 (0) 161 765 3400 F. 0044 (0) 1282 772982