

SAFETY FILM (8mil)



• Product Description

PET
PET

Scratch
Resistanc

S/R
PET
Acryl PSA
PET
Acryl PSA
Release Film

Acryl type of Pressure
Sensitive Adhesive

3 µm
100 µm
20 µm
100 µm
25 µm
25 µm

• Typical Properties

Property		Unit		Value	Test Method
General	Total Thickness	µm		Avg 273	Micro Meter
	Adhesion Coating Thickness	µm		20	
	PSA Coating Thickness	µm		25	
Mechanical	Tensile Strength	Kg/mm ²	MD	35.01	ASTM D882
			TD	33.04	
	Elongation At Break	%	MD	71.17	
			TD	50.81	
	Adhesive strength	g / 25mm		1400	KS A 1107
	PSA adhesive power	g / 25mm		more than 800	
	Ball tack	No.		7	
Holding Power	Hour/90°C		2		
Optical Properties	Visible Light Transmittance	%		89	SBK Method
	Visible Light Reflectance	%		9	
	Total Solar Transmittance	%		82.60	
	Ultra Violet Block	%		96	
	HAZE			4.30	JIS K 7105-1