

Product Information

SAFETY FILM (4mil)

● **Product Description**

S/R
PET
Acryl PSA
Release Film

● **Typical Properties**

Property		Unit		Value	Test Method
General	Total Thickness(총두께)	μm		Avg 145	Micro Meter
	PSA Coating Thickness(점착두께)	μm		20	
Mechanical	Tensile(인장강도) Strength	lb/in ²	MD	2.95x10 ⁴	ASTM D882
			TD	2.83x10 ⁴	
	Elongation(신장율) At Break	%	MD	183	
			TD	178	
	PSA adhesive power(점착력)	g / in		more than 2100	KS A 1107
	Ball tack(볼텍)	No.		7	
Holding Power(유지력)	Hour/90℃		2		
Optical Properties	Visible Light Transmittance(가시광선 투과율)	%		92	JIS K 7105-1
	Visible Light Reflectance(가시광선 반사율)	%		7	
	Total Solar Transmittance(총태양에너지 투과율)	%		81	
	Ultra Violet Block(UV 차단율)	%		96	
	HAZE			3.78	