KB / Functional tape

PO UV Dicing Tape

Product name / OW-12V, WB-100A

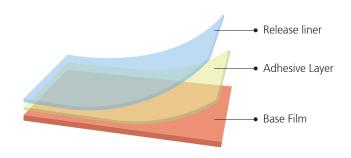
Products Description

UV 아크릴 점착제를 코팅하여 높은 초기 점착력으로 Dicing이 용이하며 UV 조사 후 잔사 및 얼룩이 없다.

IR Filter 세정 및 LED Dicing 용으로 적용 시 우수한 성능을 나타낸다.



Structure





Characteristics

ITEM		UNIT	OW-12V	WB-100A	TEST CONDITIONS
PET Release Liner		μm	25±2	25±2	Thickness gauge
UV PSA			15±2	10±2	
PET Base Film			100±5	150±5	
Adhesion Strength (180° Peel)	UV 조사 전	gf/25mm	1000±200	1100±300	- KS T 1028
	UV 조사 후		15g 이하	30g 이하	
Elongation	MD	%	≥300	≥300	- KS T 1028
	TD		≥300	≥300	
Tensile Strength	MD	Kg/cm²	≥200	≥200	- KS T 1028
	TD		≥200	≥200	

This data sheet is the latest information that our company have about relevant product, it is an introduction of general properties of product, not a warranty. Some properties can be changed by our quality and growth of productivity. Please read this material safety data sheet (MSDS) before use.