

Masking Tape Specification (TDS)

CP086A

Property	Unit	Condition	Value
Total thickness	mm		0.145 ±0.015mm
Steel Adhesion	g/inch	Min.	450
↳	N/100mm		17.37
↳	OZ/IN		15.87
Initial tack	mm	Max.	50
Holding power	Hours	Min	30
Tensile Strength	Kg/15mm	Min.	4.1
↳	N/100mm		268.05
↳	IB/IN		15.31
Elongation	%	Min.	6
Temp. resistance to stainless steel	°C	Max.	95
↳	°F		203
Waterproof property			X
Adhesive type			Solvent based natural Rubber
Backing			Crepe paper
Color			Light yellow

Notes · 주의사항

적용: 산업, 도색 및 코팅 등 보다 높은 내열과 고성능을 요하는 곳에 적합.

Application: single-sided, unidirectional fiberglass-reinforced tape for securing heavy, rigid goods (e.g. refrigerators) and reinforcing boxes.

- 직사광선을 피해서 보관하여 주시고, 23°C 이상, 습도 50% 이상 환경은 피해 주십시오.
1. Store away from direct sunlight and avoid environments above 23 °C or 50 % relative humidity.
- 유통기한: 완제품인 경우 6개월 초과 하지 말아 주십시오.
2. Shelf life: use finished product within 6 months.

Source: SMC technical data sheet (SMC-TDS-CP086A.docx). Values as published by SMC Co., Ltd.; specifications may change without notice.