

COLORED PVC INSULATING TAPE

VTBL-12, VTGR-12, VTGRY-12, VTO-12, VTR-12, VTV-12, VTW-12, VTY-12

TECHNICAL INFORMATION

GENERAL INFORMATION	Surface	Colored PVC Insulating Film 0.105 mm	
	Adhesive	Rubber Solvent	
	Color / Core	Blue, Green, Gray, Orange, Red, Violet, White, Yellow / KK Green	
	Size	19 mm x 10 M	

PHYSICAL PROPERTIES	Item	Specification	Test Method
	Initial Tack (Ball no.)	≥ 9	JIS Z 0237
	Adhesion to Stainless Steel (g.f/19 mm)	≥ 270	FTM 1
	Release Force (g.f/19 mm)	≥ 300	FTM 3
	Holding Power (hrs./19 mm, 500g)	$\geq 2:00$	PSTC-7
	Total Thickness (mm)	0.120 ± 0.010	PSTC-33
	Coating Thickness (mm)	0.016 ± 0.002	PSTC-33
	Dielectric Breakdown (kV/mm) (Breakdown Voltage, at Room Condition)	≥ 40	PSTC-51
	Shelf life	1 year under optimum storage condition (20-30°C, 50-65% RH)	

NOTE: JIS = JAPANESE INDUSTRIAL STANDARD,
FTM = FINAT TEST METHOD,
PSTC = PRESSURE SENSITIVE TAPE COUNCIL

APPLICATION

For general product wrapping to identify, use in color coding, prevent abrasion that resistance to water/moisture and corrosion that suitable for marking safety areas, product wrapping smoothly.

CAUTION

1. All technical data statements are typical and should not be used for specification purpose and not guaranteed.
2. The Product must be stored in shady (or cool) place and do not expose to sunlight directly.
3. Before using, user shall determine the suitability of the product for their intended use.

For more details may contact through Research and Development Staff at technical@thaikk.co.th or call number 662-3384900