
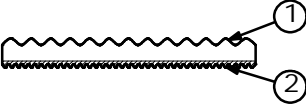


Technical Data Sheet	UT-Tape TA-TW (DBTW-0514)	NITTA CORP. 	
Construction		No.	Material
		1	PU (mini Rough Top, Blue)
		2	Conductive PU (Fine Structure, Black)
Item	Description	Measuring Conditions	
Anti-Static Property	Yes		
Dimensions Thickness Width Length	1.4 mm 10 to 200 mm 400 to 100,000 mm		
Joint Description	Skive Joint Adhesive NLG Bond		
Physical Properties Tensile Strength Elongation at Break Standard Elongation Shaft load at e= 5% Minimum Pulley Diameter Efficiency of Joint Service Temperature Range Coefficient of Friction Mass	35 N/mm 550 % 5 % 1.0 N/mm 25 mm - -20 to +50 °C PPC0.7to0.8/SUS0.3to0.4/POM0.3to0.4(Blue side) PPC0.4to0.5/SUS0.2to0.3/POM0.3to0.4(Black side) 1.2 kg/m ²		Test Speed 50 mm/min Ambient condition 20°Cx60% Pressure 7.0 kPa Speed 1 mm/s
Features and Main Applications	·Light Conveying ·Rough surface type of TA		
Remarks			