



Taimide Tech Incorporation

A High Performance Film Manufacturer

Properties of Taimide® WB(s) Polyimide Film

Confidential

Properties	Test Items	Units	Taimide WB -012(s)	Taimide WB -025(s)	Test Condition	Test Method
	Thickness厚度	μm	12.5	25	-	
Mechanical 機械特性	Tensile Strength	Kgf/mm ²	15	19	23°C	ASTM D882
	引張り強度 抗張強度					
	Elongation	%	43	62	23°C	ASTM D882
	伸び率 延伸率					
Electrical 電性	Volume Resistivity	Ω•cm	1.1 x 10 ¹⁶	1.3 x 10 ¹⁶	500V, 23°C	ASTM D257
	体積抵抗率 體積抗阻					
	Surface Resistance	Ω	1.0 x 10 ¹⁶	3.4 x 10 ¹⁶	500V, 23°C	ASTM D257
	表面抵抗率 表面抗阻					
Thermal 熱性	Heat Shrinkage	%	-0.016	-0.056	150°C, 0.5hr	IPC TM 650
	加熱收縮率					
	尺寸安定性					

The above data is subject to change without notice.