

TEST CERTIFICATE

FROM :Semitech Materials Company

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GRADE : DF-50N

Specification	Units	Spec.	Measured Values	Test Methods
Average Thickness	μm	-	57.0	Micrometer
Tensile Strength	MD	Min. 5	9.3	JIS-K-6734
	TD	Min. 10	18.5	
Elongation	MD	Min. 5	19.2	JIS-K-6732
at break	TD	Min. 1	7.5	
Heat Shrinkage	MD	-	0	100°C*10min
	TD	-	0	
Surface Tension	MD	-	34.0	
	TD	-	34.0	
Guarantee	6 month			