

【 Tensile-strength test · Characteristic · Standard-value 】

* Double-sided tape ; DAITAC#8616UJ Black-50(N) ; 0.05mm

* Testing directions ; **Fineshut SP** ; with respect to the roll-winding direction ① MD and ② TD

KIWAMI ; with respect to the light-shielding grooves、① MD (=perpendicular) and ② TD (=parallel)

Product type	Thick-ness (mm)	Double-sided tape w/ · w/o	Measurement items	Testing directions	Standard values	Units	Testing method
Fineshut SP	0.2	w/o	Tensile strength	MD	1.5	Mpa	JIS K6505 compliant
				TD	1.5		
			Tensile elongation	MD	270	%	
		TD		280			
		Tear strength	MD	2.0	N/mm		
			TD	2.0			
	w/	Tensile strength	MD	15.0	Mpa	JIS K6505 compliant	
			TD	15.0			
		Tensile elongation	MD	12	%		
	TD		12				
	Tear strength	MD	3.0	N/mm			
		TD	3.0				
	0.4	w/o	Tensile strength	MD	1.5	Mpa	JIS K6505 compliant
				TD	1.5		
Tensile elongation			MD	270	%		
		TD	280				
Tear strength		MD	2.0	N/mm			
		TD	2.0				
w/	Tensile strength	MD	14.0	Mpa	JIS K6505 compliant		
		TD	14.0				
	Tensile elongation	MD	10	%			
TD		10					
Tear strength	MD	3.0	N/mm				
	TD	3.0					
KIWAMI	0.37	w/	Tensile strength	TD	10.0	Mpa	JIS K6505 compliant
				MD	3.0		
			Tensile elongation	TD	9	%	
				MD	10		
Tear strength	TD	1.5	N/mm				
	MD	2.0					