

KIWACAL

Infrared Rays Cut HC Film

Technical Data

Test itmes	Test Result					Method
	BW-R0 type	BW-R0 type (Low fringe pattern)	BW-R1 type (Low fringe pattern)	CW-R0 type (thin film type)	CW-R0 type (Low fringe pattern)	
Thickness (Film only)	38 μ m	50 μ m	50 μ m	25 μ m	50 μ m	JIS C 2151
Thickness (Film + Coating)	60 μ m	72 μ m	72 μ m	49 μ m	76 μ m	Micrometer
UV cut % (300~380nm)	99%	99%	99%	99%	99%	JIS A 5759
Visible light transmission (380 ~780nm)	72%	72%	81%	81%	81%	JIS A 5759
Near-infrared cut % (780~2500nm)	94%	94%	82%	73%	73%	Spectral photometer (average)
Low fringe pattern	-	○	○	-	○	

Remark: The table shows typical test results and does not guarantee material value.

Spectral Transmission

