

Sublimation Paper Technical Data

The description: 95gsm sublimation transfer base paper

Name of index	Unit	Measured value	Name of index	Unit	Measured value
Quantification	g/m ²	94.6	Whiteness	%	80.6
Thickness	mm	0.118	Ash	%	12.6
Tightness	g/cm ³	0.80	Moisture	%	5.4
Tear resistance	mN	840	Opacity	%	
Air permeability	um/pa.s		Degree of sizing	mm	
Tensile strength	KN/m	4.84	Smoothness	s	60.8
Longitudinal/ crosswise		3.06	Front/ contrary		32.8
Contrary Longitudinal/ crosswise	KN/m		Fracture length	Km	
Water imbibition	g/m ²	19.4	Hygroexpansivi	%	
Longitudinal/ crosswise	g/m ²	18.7	Longitudinal/ crosswise		1.40
Speckiness 0.5~1.0mm ² >1.0mm ²	Piece/ m ²		Surface strength	m/s	
			Quantitative difference in full width	g/m	1.5

Indoor temperature: 25

Indoor humidity: 65