



I90199

PRODUCT DATA

YUPOBlue® 9.9pt 74LB Cover

INDIGO® OPTIMIZED SUBSTRATES

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YUPOBlue is made specifically and certified at RIT to run on the HP Indigo line of digital printers. YUPOBlue is superior among synthetics for dimensional stability. It is bright white, super smooth and durable. It is stain resistant, 100 percent waterproof and resists stretching

Parameter		Units	Range	Reference
Thickness, Average		micron	250 +/- 13	JIS P-8118
Basis Weight, Average		g/m2	200.0 +/- 10.0	JIS P-8124
Opacity, Average		%	97.5 min.	TAPPI T-425
Gloss Average	- Тор	%	23 +/- 4	TAPPI T-480
	-Back	%	23 +/- 4	TAPPI T-480
Whiteness, Average		WI	93.0 min.	JIS L-1015
Tensile Strength	-MD	kgf/15mm	11.5 min.	TAPPI T-494
	-TD	kgf/15mm	40.0 min.	TAPPI T-494
5% Elongation	-MD	kgf/15mm	6.5 +/- 1.5	TAPPI T-494
	-TD	kgf/15mm	20.0 +/- 4.0	TAPPI T-494
Tear Strength	-MD	gf	150.0 +/- 35.0	TAPPI T-414
	-TD	gf	43.5 +/- 13.5	TAPPI T-414
Clark Stiffness*	-MD	s-value	124.0 min.	TAPPI T-451
	-TD	s-value	235.0 min	TAPPI T-451

*Stiffness increases with aging over the first month from date of manufacture

The application suggestions, specifications and other data described here are based on experience that is believed by Tekra Corporation to be reliable. Because of the characteristics of these products, you should, before using these products in production, perform your own tests to determine to your satisfaction whether these products are acceptable and suitable for your particular purposes under your operation conditions.

Any order for these products will be subject to Tekra Corporation's terms and conditions of sale.