



DATASHEET 2U PLUS GLOSS

PARAMETER	STANDARD	UNIT											
STANDARD QUALITY VALUES													
BASIS WEIGHT	ISO 536	g/m ²	90	100	115	130	150	170	200	250	300	350	400
BRIGHTNESS (Illuminant D65/10°)	ISO 2470	%	95	95	95	95	95	95	95	96	96	96	96
ROUGHNESS PPS	ISO 8791-4	µm	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.7	0.8	0.8	0.8
OPACITY	ISO 2471	%	90	92	93	94	95.5	96.5	97.5	98.5	99	99	99.5
RELATIVE HUMIDITY (23°C)	TAPPI 502	%	50	50	50	50	50	50	50	50	50	50	50
PH VALUE	ISO 6588	>7	>7	>7	>7	>7	>7	>7	>7	>7	>7	>7	>7
SPEC. VOLUME	ISO 534	cm ³ /g	0.71	0.72	0.73	0.73	0.73	0.75	0.75	0.74	0.76	0.78	0.79
THICKNESS	ISO 534	µm	64	72	84	94	110	128	152	185	229	273	316
GLOSS DIN 75°(MD)	ISO 8254-2	%	47	47	47	47	47	47	47	47	47	47	47
GLOSS TAPPI 75°	ISO 8254-1	%	62	62	67	67	67	67	67	67	67	67	67
CIE WHITENESS (D65/10°)	ISO 11475	%	121	121	117	117	117	117	117	121	121	121	121