

A64 DaiEi Papers International Corporation
DPIC

SPECIFICATION DATA SHEET

MILL		OJI PAPER CO.,LTD						
COMMODITY		SUPERKOTE MATT						
		DATA	DATA	DATA	DATA	DATA	DATA	DATA
SUBSTANCE	gsm/m2	82.0	95.0	105.0	113.0	128.0	140.0	157.0
CALIPER	u m	74.0	90.0	104.0	113.0	130.0	147.0	167.0
DENSITY	g/cm3	1.12	1.06	1.01	1.00	0.99	0.97	0.94
GLOSS	%	16.0	16.0	16.0	16.0	15.0	15.0	16.0
SMOOTHNESS	see.	600.0	600.0	600.0	600.0	370.0	350.0	350.0
BRIGHTNESS	%	85.6	85.6	86.2	86.2	86.3	86.0	86.0
COLOR L		92.6	92.7	92.6	92.6	92.6	92.6	92.5
COLOR A		1.8	2.0	2.0	2.1	2.1	2A	2.1
COLOR B		-3.2	-3.2	-3.2	-3.2	-3.1	-3.2	-3.2
OPACITY	%	91.8	94.2	95.2	96.1	97.5	98.4	89.9
STIFFNESS T	CM3/I 00	49.0	87.0	117.0	127.0	185.0	234.0	300.0
STIFFNESS ?	CM3/100	27.0	46.0	63.0	72.0	95.0	128.0	155.0

Temperture 23°C. Humidity 50%

*ABOVE DATA IS FOR ACTUAL PRODUCTION DATA, FOR YOUR REFERENCE ONLY

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MILL		OJI PAPER CO., LTD					
COMMODITY		SUPERKOTE GLOSS					
measured item	unit						measuring method
basis weight	(g.s.m.)	79.1	85	105	128	157	
actual weight	(g.s.m.)	79.3	85.2	105.3	128.6	159.8	JIS P8124
thickness	(ttm)	62	67	84	103	132	JIS P8118
density	(g/cm3)	1.28	1.27	1.25	1.25	1.21	-
gloss	(%)	67	68	68	69	69	MS P8142
smoothness	(sec)	5600	5400	5600	6600	5000	J TAPPI No.5B
whiteness	(%)	84	84	84	84	84	JIS P8148
opacity	(%)	90	91	95	97	99	JIS P8149

*measuring condition temperature 23±1°C, relative humidity 50±2%

*This data is actual data of most recent production, NOT quality standard.