

WHITE A L-CARD

Paper Mill						
basis weight	(gsm)	260	310	360	420	measuring method
thickness	(μm)	283	335	387	459	JIS P8118
gloss	(%)	41	42	41	41	JIS P8142
smoothness	(sec.)	1,200	1,455	1,068	1,215	JIS P8155
ISO brightness	(%)	85.5	85.4	85.5	85.5	JIS P8148
L*	-	92.5	92.4	92.3	92.5	JIS P8150
a*	-	1.2	1.1	1.2	1.0	JIS P8150
b*	-	-2.8	-2.8	-2.7	-2.5	JIS P8150
Taber stiffness(MD/CD)	mN · m	8.1/5.0	14.1/7.6	20.9/11.0	35.6/15.8	JIS P8125

*measuring condition: temperature $23\pm 1^{\circ}\text{C}$, relative humidity $50\pm 2\%$

*The data represents the actual value of most recent production. NOT quality standard.

*OCIB:190, 210, 230 and 465gsm are not produced yet.

Satoshi Isobe

Satoshi Isobe

Deputy General Manager

Production Technology Department

Quality Management Department

Oji Materia Co., Ltd.