



NEO paper product spec

SPEC NUMBER	SP-NEO ASB SEL-01	RE : 1
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MOORIM PAPER CO., LTD		NEO ★ COATED SHOPPING BAG (C1S)										
Item	Unit	120gsm	128gsm	140gsm	150gsm	160gsm						
Basis weight	g/m ²	120 ± 4%	128 ± 4%	140 ± 4%	150 ± 4%	160 ± 4%						
Thickness	μm	105 ± 3	116 ± 3	123 ± 3	134 ± 3	143 ± 3						
Smoothness (Top/Wire)	sec	3500 + UP - 500	3500 + UP - 500	3500 + UP - 500	3500 + UP - 500	3500 + UP - 500						
Roughness	μm	0.9 ± 0.3	0.9 ± 0.3	0.9 ± 0.3	0.9 ± 0.3	0.9 ± 0.3						
Brightness	%	88 ± 2	88 ± 2	88 ± 2	88 ± 2	88 ± 2						
Opacity	%	96 ± 2	96 ± 2	98 ± 2	98 ± 2	98 ± 2						
Paper Gloss	%	73 ± 3	73 ± 3	73 ± 3	73 ± 3	73 ± 3						
Bulk	gsm/μm	0.875	0.906	0.879	0.839	0.894						

QAP-02-01-3-02(3)

MOORIM PAPER CO., LTD

QUALITY ASSURANCE DEPARTMENT