

Color Type	BK00567 SM SSR OP	Customer	
Spec'	0.35mm × 1250mm	Coating Type	OPTIMATT
Quantity	2 Rolls	Factory Dispatch date	March. 8. 2017
Lot No	S41702 27001 A41702 27001	Inspector	Dae Gwan. Yang

Properties	Units	Specification	Measured Values	Test Methods
Thickness range	mm	Base ±5.0%	0.352	TCK method
Width	mm	Base ≤3.0	1252	
Length	m	Ave. Length	65	
Specific Gravity	g/cm ³	1.34 ± 0.02	1.34	ISO 1183
T.g	°C	78.0 ±5.0	79.5	TCK method
HAZE	%	Above 90.00	94	ASTM D1003
T.T		Below 4.0	0	
Color	L	± 1.0	0.01	ASTM D1925
	a	± 1.0	-0.05	
	b	± 1.0	-0.21	
	△E	Max 1.0	0.21	
Dyne Level	Matt side	Above 36	38	ASTM D2578
Foreign Objects,Dents,Protrusions		Size per below0.5m ² ≤ 10 Pcs/m ²	3 Pcs	TCK method
Scuffs,Die Line,Flow mark,Stains		Should not be Observed	nothing	
Gloss	60°	5.5 ± 1.0	5.5	ASTM D523 :Sheen 260
Pencil Hardness	-	Above 2H	Pass	ASTM D3363
Cross cut	100/100	Class 0 ~ Class 1	Class 0	ASTM D3002, D3359
Protect film Adhesive	g/cm	-	263	TCK method

* These data might differ slightly according to test method.

APPROVED : Quality Control Part
Manager Kim Sang Jeong




KS Q ISO 9001:2009/ISO 9001:2008



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