

CODE: PWG6030CF NAME: PPSyntheticPaperSAGlossCF Description:

The white gloss BOPP face film is coated for conventional printing like flexography, offset, screen printing. Clear PET liner for high speed printing. The emulsion acrylic glue is good for general application includes label for beauty, home & personal care products, beverage, logistics, etc.

PROPERTY

PARAMETER		VALUE
Face stock	Type/ Materials	WhiteglossBOPP withaprint-receptivetopcoating
	Caliper(um/gram) ISO536/534	60 ±4%
	Finish (gloss level @60o)	≥90
	Whiteness (%) ISO 2470	-
Adhesive	Type/ Materials	Emulsion Acrylic
	Caliper /um	19±1
	Initial Loop Tac (N/in) FTM-9 Glass	≥ 9
	90°Peel adhesion (N/in) FTM-2 St.	≥ 6
	Holding time 9.8N/in ² (hours) FTM-3	≥15 5 -20 to 80 Clear PET
	Min. Applying Temp. (°C)	30um ±4%
	Service Temp. (°C)	15 to 35
Liner	Type/ Materials	1.53
	Caliper(um) ISO536/534	6000
	Release Force (gf)	24 Months from the date of manufacture
Regular size	Width /m	
	Length /m	
Storage	Under Temp. 23±2°C, humidity 50±5%	

PRINTING

Flexo Letter

press	Offset	Screen off	Thermal Transfer	Direct Thermal	UV Inkjet	Laser Jet/ Dry Toner	HP Indigo	Aqueous Inkjet
Y	Y	Y	Y*1		Y*1	Y	Y*2	

Y: works good

Y*1 need test

Y*2 WorksonRolltoRollIndigomachinewithpre-coatingdevice

NOTE: All values shown are for reference only. The mentioned data are average of test results and should not be used for the purpose of lawsuit or warranty.