

DATA SHEET

CODE: ABL90U80-2A

NAME: Luxury Paper Label Beige Pearl

Description:

Art paper beige Pearl, Suitable for various wine labels, beer labels, seasonings, and cosmetics. Due to the thick surface material, it is not suitable for small diameter curved surfaces.

PROPERTY

PARAMETER		VALUE
Face stock	Type/ Materials	Art paper beige Pearl
	Caliper(um/gram) ISO536/534	105um/ 90gram $\pm 5\%$
	Wet Strength	$\geq$ High Level
Adhesive	Type/ Materials	UV permanent
	Caliper(um/gram)	24um/25gram $\pm 5\%$
	Initial Loop Tac (N/in) FTM-9 Glass	≥ 12
	180°Peel adhesion (N/in) FTM-2 St.	≥ 18 or PT
	Holding time 9.8N/in ² (hours) FTM-3	≥ 24
	Min. Applying Temp. (°C)	0
	Service Temp. (°C)	-20 to 80
Liner	Type/ Materials	White Glassine Paper
	Caliper(um/gram) ISO536/534	52um / 58gram $\pm 4\%$
	Release Force (gf)	15 to 35
Regular size	Width /m	1.07
	Length /m	3000
Storage	Under Temp. 23 $\pm$ 2 °C , humidity 50 $\pm$ 5%	24 Months from the date of manufacture

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*		Y	Y	Y* ²	

Y: works good

Y*1 need test

Y*² Works on Roll to Roll Indigo machine with pre-coating device

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.