

ALPHA PU DATA

PRODUCT COMPOSITION

APPLICATIONS

Surface Coating	Polyurethane	
Base Material	Non-Woven Cotton/Polyester	
Process of Production	Chemical Pulp	









	DOMESTIC	INTERNATIONAL
Average Weight	175# (24x36")	285gsm
Average Thickness	.028"	.7112 mm

Decoration

Recommended Gluing

Foil Stamp, Blind Stamp, & Silkscreen Back & Face: Animal, Synthetic, Hot Melt

ROLL DIMENSIONS

	DOMESTIC	INTERNATIONAL
Width	55"	1,397 mm
Roll Length	Stock – 109.36 yds	Stock – 100 mtrs
	Non-stock – 55 yds	Non-stock – 50 mtrs
Roll Weight	90 lbs	20 kg

3"

DOMESTIC

n-stock – 55 yds	Non-stock – 50 mtrs	BRANDING RECOMMENDATIONS	
bs	20 kg	DOMESTIC	

7.62 cm

INTERNATIONAL

	DOMESTIC	INTERNATIONAL
Stamping Temperature		
Burnishing	320 – 356° F	160 – 180° C
Foil Stamping	230 – 248° F	110 – 120° C
Stamping Pressure	80 lbs/in ²	5.62 kg/cm ²
Dwell Time	1.5 Seconds	1.5 Seconds
Recommended Die Type	Teflon Coated Magnesium	

ORDERING INFO

Core Size

	DOMESTIC	INTERNATIONAL
Minimum Order Quantity (Stock)	50 yds	50 mtrs
Minimum Order Quantity (Custom)	300 yds	300 mtrs
Stock Sample Size (Grain Long)	12" x 18"	30.48 x 45.72 cm
Standard Wind Up	Face In	Face In
Harmonized Tariff Code		5903.20.2000

SUSTAINABILITY

















Standards Worldwide