

## SOFT ALLURE<sup>™</sup> WPM 600-AA1

# WET LAMINATION - MATTE SOFT

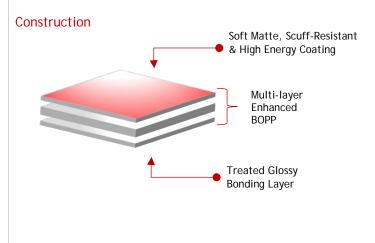
BIAXIALLY ORIENTED POLYPROPYLENE (BOPP)

### Product Description

SOFT ALLURE<sup>™</sup> WPM 600-AA1 is a one-side coated, premium soft matte BOPP film designed for glueable, printable and stampable applications. High energy matte surface will readily accept UV spot, hot and cold foils, Scodix and other digital enhancement finishes, water-based and laser inks without a primer.

### **Key Features**

- Superb scratch and scuff resistance
- Stable and high surface energy
- Glueable, Printable, Stampable
- Compatible with UV spot and digital enhancements
- Excellent matte finish for alluring graphics
- Excellent receptivity to commonly used adhesives



### Film is designed to give strong adhesion to most commonly used adhesive technologies

**Applications and Conversion** 

Application-specific suitability testing is recommended for coating, printing and laminating processes

WPM 600 is designed to be used in an adhesive lamination with offset printed paper, paperboard and cardboard
Product will evoke a differentiated, high quality image in laminations for chocolate, cosmetic and liquor boxes

Property		Unit	15 WPM 600-AA1	Test Method
Thickness		μ	15	Internal Method
Unit Weight		g/m <sup>2</sup>	13.8	Internal Method
		lb/msi	0.020	
Yield		m²/kg	72.6	ADTM D 4321
		in²/lb	51,057	
Gloss	45°	%	< 10	ASTM D 2457
Treatment	Matte Side	mN/m	48	ASTM D 2578
	Glossy Bonding Side		38	

### **Typical Properties**

The technical information and data shown on this page should be considered representative or typical only and should not be used for specification purposes.

### Availability

WPM 600-AA1 rolls are wound with the matte high energy surface out and glossy bonding surface in. Alternative film thicknesses are possible subject to negotiation.

### Regulation

SOFT ALURE<sup>™</sup> WPM 600 family of films comply with the applicable FDA and European legislation for most applications involving direct food contact. For specific applications please request Coatall's Declaration of Compliance document.

### Storage

Store in a dry (preferably <50% RH) location at 2°C (35°F) to 30°C (85°F). This product is suitable for use for 6 months from the date of delivery.