

**YUPO Europe GmbH**

Willstätterstraße 30  
D-40549 Düsseldorf  
P+49 (0)211 520 54 30  
www.yupo.eu

**DATA SHEET:**

# FEBG 300

**Product:**

- YUPO FEBG 300 is a synthetic paper made of Polypropylene, Inorganic fillers and additives. FEBG 300 is designed for sheet Offset printing with fast ink drying time with oxidative inks, Flexo, Gravure, Letterpress, TTR and Silk Screen with solvent inks.
- This grade is designed for general graphics and is both sides printable.
- FEBG 300 ensures water resistance, chemical resistance and durability.

**Physical Properties (measured values):**

Thickness		micron	300
Basis Weight		g/m <sup>2</sup>	234
Density		g/cm <sup>3</sup>	0.78
Whiteness		%	97
Opacity		%	99
Gloss (Top/Bottom)		%	46
Tensile Strength	MD	kN/m	10
	CD	kN/m	35
Elongation	MD	%	100
	CD	%	30
Tear Strength	MD	mN	3320
	CD	mN	830
Stiffness (Clark)	MD	s-value	280
	CD	s-value	300<
Surface Resistance		Ω	1x10 <sup>11</sup>

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