

## **YUPO Europe GmbH**

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### **DATA SHEET:**

# **FEBG 250**

#### **Product:**

- YUPO FEBG 250 is a synthetic paper made of Polypropylene, Inorganic fillers and additives. FEBG 250 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 250 ensures water resistance, chemical resistance and durability.

# Physical Properties (measured values):

Thiston			050
Thickness		micron	250
Basis Weight		g/m²	200
Density		g/cm³	0.80
Whiteness		%	98
Opacity		%	99
Gloss (Top/Bottom)		%	46
Tensile Strength	MD	kN/m	10
	CD	kN/m	35
Elongation	MD	%	120
	CD	%	30
Tear Strength	MD	mN	1430
	CD	mN	670
Stiffness (Clark)	MD	s-value	210
,	CD	s-value	300<
Surface Resistance		Ω	1x10 <sup>11</sup>

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