

### YUPO Europe GmbH

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### **DATA SHEET:**

# **FEBG 200**

#### Product:

- YUPO FEBG 200 is a synthetic paper made of Polypropylene, Inorganic fillers and additives. FEBG 200 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 200 ensures water resistance, chemical resistance and durability.

## **Physical Properties (measured values):**

Thickness		micron	200
Basis Weight		g/m²	158
Density		g/cm³	0.79
Whiteness		%	98
Opacity		%	99
Gloss (Top/Bottom)		%	48
Tensile Strength	MD CD	kN/m kN/m	10 30
Elongation	MD CD	% %	135 25
Tear Strength	MD CD	mN mN	990 450
Stiffness (Clark)	MD CD	s-value s-value	130 270
Surface Resistance		Ω	1x10 <sup>11</sup>

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