

**YUPO Europe GmbH**

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

**DATA SHEET:**

# FEBG 110

**Product:**

- YUPO FEBG 110 is a synthetic paper made of Polypropylene, Inorganic fillers and additives. FEBG 110 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 110 ensures water resistance, chemical resistance and durability.

**Physical Properties (measured values):**

Thickness		micron	110
Basis Weight		g/m <sup>2</sup>	84.7
Density		g/cm <sup>3</sup>	0.77
Whiteness		%	98
Opacity		%	97
Gloss (Top/Bottom)		%	50
Tensile Strength	MD	kN/m	06
	CD	kN/m	15
Elongation	MD	%	125
	CD	%	30
Tear Strength	MD	mN	380
	CD	mN	230
Stiffness (Clark)	MD	s-value	45
	CD	s-value	85
Surface Resistance		Ω	1x10 <sup>11</sup>

This document is provided for informational purposes only and is not intended to be a specific agreement. YUPO Europe reserves the right to make changes to the values shown above as required to improve product performance.

Issued: January 2020

YUPO Europe GmbH

Uncontrolled Document