



YUPO EUROPE GmbH

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

DATA SHEET:

FPU 250

Product:

- YUPO FPU 250 is a synthetic paper made of Polypropylene, inorganic fillers and additives. FPU 250 is designed for Screen Printing by UV or Oil based inks as well as for UV Flexo, UV Digital and Narrow Web.
- This grade is designed for general graphics and both side printable.
- FPU 250 ensures water resistance, chemical resistance and durability.

Physical Properties (measured values):

Thickness		micron	250
Basis Weight		g/m ²	200
Density		g/cm ³	0.80
Whiteness		%	96
Opacity		%	99
Gloss (Top/Bottom)		%	15
Tensile Strength	MD	kN/m	11
	CD	kN/m	34
Elongation	MD	%	151
	CD	%	27
Tear Strength	MD	mN	1400
	CD	mN	580
Stiffness (Clark)	MD	s-value	200
	CD	s-value	390
Surface Resistance		Ω	9x10 ¹¹ >

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.