



YUPO® YPBL-250 Specification Sheet

<u>Parameter</u>	<u>Units</u>	<u>Range</u>	<u>Reference*</u>	<u>Notes</u>
Thickness, Average	micron	250 +/- 12	JIS P-8118	2
Basis Weight, Average	g/m ²	200.0 +/- 9.0	JIS P-8124	2
Opacity, Average	%	97.5 min.	TAPPI T-425	2
Gloss, Average - Top	%	24 +/- 3	TAPPI T-480	2
- Back	%	24 +/- 3	TAPPI T-480	2
Whiteness, Average	WI	96 +/- 2	JIS L-1015	2
Tensile Strength - MD	kgf/15mm	11.5 min.	TAPPI T-494	2
- TD	kgf/15mm	40.0 min.	TAPPI T-494	2
5% Elongation - MD	kgf/15mm	6.5 +/- 1.5	TAPPI T-494	2
- TD	kgf/15mm	20.0 +/- 4.0	TAPPI T-494	2
Tear Strength - MD	gf	150.0 +/- 35.0	TAPPI T-414	2
- TD	gf	43.5 +/- 13.5	TAPPI T-414	2
Clark Stiffness - MD	s-value	124.0 min.	TAPPI T-451	1, 2
- TD	s-value	235.0 min.	TAPPI T-451	1, 2

Notes Key:

1 - Stiffness increases with aging over the first month from date of manufacture.

2 - Specification range shown

* Yupo test methods based on, but not necessarily the same as, reference stated; Yupo procedure stated if reference not available.

This document provides our current specifications for YPBL-250. Changes to these items may occur at the sole discretion of Yupo Corporation America. This issue supersedes any and all previous versions.

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