

# YUPO<sup>®</sup> AISE105



## TECHNICAL DATA SHEET

Grade	Thickness ( $\mu\text{m}$ )	Basis Weight ( $\text{g}/\text{m}^2$ )	Whiteness (%)	Opacity (%)	Gloss (%)	Gloss (%)	Tensile Strength ( $\text{kgf}/15\text{mm}$ )		Clark Stiffness (s value)		Specific Surface Resistance $\log(\Omega/\square)$		Yield	
					Top	Back	MD	TD	MD	TD	Top	Back	$\text{m}^2/\text{kg}$	$\text{ft}^2/\text{lb}$
Measurement Method	TAPPI T 411	TAPPI T 410	JIS L 1015	TAPPI T 425	TAPPI T 480	TAPPI T 480	TAPPI T 494	TAPPI T 494	TAPPI T 451	TAPPI T 451	ASTM D257	ASTM D257		
AISE105	107	82.7	96	96	68	22	6.3	18.3	16.0	44.0	14	12	12.1	59.0

This information is provided for guidance in grade selection and is not a guarantee of performance in a specific application. Changes may occur at the sole discretion of Yupo Corporation America. This issue supersedes any and all previous versions.

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