

HUBEI HYF PACKAGING CO., LTD.

Technical Data Sheet



WET STRENGTH METALLIZED PAPER FOR SELF-ADHESIVE LABEL

Number	Property	Unit	Test Method	Value	
1	Grammage	g/m ²	GB/T451.2	61, 68, 85	
2	Grammage Deviation	g/m ²	GB/T451.2	±3	
3	Moisture	%	GB/T462	5.5±1	
4	Wet Strength	MD	KN/m	GB/T465.2	≥1.0
		TD	KN/m	GB/T465.2	≥0.7
5	Tensile Strength	MD	KN/m	GB/T453	≥3.5
		TD	KN/m	GB/T453	≥1.8
6	Wet Tensile Strength	mN/m	GB/T14216	≥38	
7	Break Load	MD	mN	GB/T455.1	≥350
		TD	mN	GB/T455.1	≥350
8	Reverse Side COBB (60s)	g/m ²	GB/T1540	15±5	
9	Aluminum Firmness	%	_____	≥95	
10	Alkali Resistance	S	_____	≤90	
11	Gloss(45°)	%	GB/T8941.2	EMBOSSED≥200	
		_____	_____	PLAIN≥300	
12	Smoothness	S	GB/T456	EMBOSSED≥600	
		_____	_____	PLAIN≥1000	

- Grammage : is optional
- MD-Machine direction TD-Transversedirection
- The foregoing is supplied by our laboratory, and just for customer's reference of the suitability of the paper properties. We reserve the right to change the above data in any time without prior information. The final technical data sheet should be subject to our Laboratory Report attached to the contract.