

# HUBEI HYF PACKAGING CO., LTD.

## Technical Data Sheet



### WET STRENGTH METALLIZED PAPER

Number	Property		Unit	Test Method	Value
1	Grammage		g/m <sup>2</sup>	GB/T451.2	61, 68, 85
2	Grammage Deviation		g/m <sup>2</sup>	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	Resverse Side COBB (60s)		g/m <sup>2</sup>	GB/T1540	15±5
9	Aluminum Firmness		%	_____	≥95
10	Alkali Resistance		S	_____	≤90
11	Gloss(45°)		%	GB/T8941.2	EMBOSED≥200
			_____	_____	PLAIN≥300
12	Smoothness		S	GB/T456	EMBOSED≥600
			_____	_____	PLAIN≥1000

- Grammage : is optional
- MD-Machine direction TD-Transverse direction
- 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.