## HUBEI KING PLASTIC COMPOSITE MATERIAL CO., LTD

Сертификат анализа

HBSJ-QC-ALF-SJF73-S02

			<u> </u>					
Name			SJF88	Batch No.	SJF20180030404-1			
Customer				ID	***			
		***		Order No.	**	**		
Standard		Q/HBSJ02	C005-2018-1 Struc		PA15,	/AL35/CPP35		
Item		Unit	Specification	n	Result	Conclusion		
Specification		/	400mm*	<250m±° m	Conform	Qualified		
Thickness		um	88:	±3	88	Qualified		
Appearance		/	S	Standard	Conform	Qualified		
			PA/AL TD: ≥4.0  PA/AL MD: ≥4.0		Not able to separate	Qualified		
peeling					Not able to separate			
Strength		(N/15mm)	AL/CPP TD: $\geqslant$ 7.0		9.3			
			AL/CPP	MD: ≥7.0	9.7	Qualified		
Sealing			TD: ≥50.0		59.7			
	Strength (N/15mm)			MD: ≥50.0		Qualified		
Formability		/	No fracture and delamination		67.7 Conform	Qualified		
Resistance to Electrolyte		(N/15mm)	≥\$	5. 0	9. 1	Qualified		

## Note:

- $1. Sealing Conditions: Temperature: 175 ^{\circ}C (Up and down sealing bar heated), Pressure: 0.3 MPa, \quad Time: 3s and the conditions of the$
- 2. Forming conditions: Size: 34 mm × 44 mm, Depth: 4.5mm
- $3. \ Resistance \ to \ Electrolyte: \ Immerse \ into \ 85^{\circ}C \ electrolyte \ for \ 4 \ hours, then \ take \ out \ and \ rinse \ elean.$

Inspection	date: 2018-7-	-16	Production date: 2018-7-9		Validity for : one year			
Temp: 25℃	Humidity: I		Inspection department:		Inspector:		Verified:	Xuejun
			QC department		Haoran Wang		Feng	