

HUBEI KING PLASTIC COMPOSITE MATERIAL CO., LTD

Сертификат анализа

HBSJ-QC-ALF-SJF73-S04

Name	SJF113		Batch No.	SJF20180050107-1	
Customer	***		ID	***	
			Order No.	***	
Standard	Q/HBSJ02C005-2018-1		Structure	PA25/AL40/ CPP44	
Item	Unit	Specification	Result	Conclusion	
Specification	/	400mm*250m ^{±0} m	Conform	Qualified	
Thickness	um	113±3	112	Qualified	
Appearance	/	Standard	Conform	Qualified	
peeling Strength	(N/15mm)	PA/AL TD: ≥6.0	Not able to separate	Qualified	
		PA/AL MD: ≥6.0	Not able to separate		
		AL/ CPP TD: ≥12.0	14.1	Qualified	
		AL/ CPP MD: ≥12.0	13.9		
Sealing Strength	(N/15mm)	TD: ≥50.0	68.2	Qualified	
		MD: ≥50.0	62.7		
Formability	/	No fracture and delamination	Conform	Qualified	
Resistance to Electrolyte	(N/15mm)	≥5.0	12.1	Qualified	
<p>Note:</p> <p>1. Sealing Conditions: Temperature: 175°C (Up and down sealing bar heated), Pressure: 0.3MPa, Time: 3s</p> <p>2. Forming conditions: Size: 34 mm × 44 mm, Depth: 4.5mm</p> <p>3. Resistance to Electrolyte: Immerse into 85°C electrolyte for 4 hours, then take out and rinse clean.</p>					
Inspection date: 2018-7-16		Production date: 2018-7-9		Validity for : one year	
Temp: 25°C	Humidity: 55%	Inspection department: QC department	Inspector: Haoran Wang	Verified: Xuejun Feng	