

HUBEI KING PLASTIC COMPOSITE MATERIAL CO., LTD

Сертификат анализа

HBSJ-QC-ALF-SJF73-S05

| | | | | | |
|---|---------------------|--------------------------------------|------------------------|-------------------------|--|
| Name | SJF153 | | Batch No. | SJF20180050304-1 | |
| Customer | *** | | ID | *** | |
| | | | Order No. | *** | |
| Standard | Q/HBSJ02C005-2018-1 | | Structure | - | |
| Item | Unit | Specification | Result | Conclusion | |
| Specification | / | 400mm*250m \pm ⁰ m | Conform | Qualified | |
| Thickness | um | 152 \pm 5 | 153 | Qualified | |
| Appearance | / | Standard | Conform | Qualified | |
| peeling Strength | (N/15mm) | PA/AL TD: \geq 6.0 | Not able to separate | Qualified | |
| | | PA/AL MD: \geq 6.0 | Not able to separate | | |
| | | AL/ CPP TD: \geq 15.0 | 20.7 | Qualified | |
| | | AL/ CPP MD: \geq 15.0 | 20.9 | | |
| Sealing Strength | (N/15mm) | TD: \geq 60.0 | 75 | Qualified | |
| | | MD: \geq 60.0 | 88.3 | | |
| Formability | / | No fracture and delamination | Conform | Qualified | |
| Resistance to Electrolyte | (N/15mm) | \geq 5.0 | 13.8 | 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 \times 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 | |