

# Southplus Inc.

## Inspection report

No.	Specification	Standard	Test result
1	Liner #	HL-008	
2	Liner dimension	Ø678" x H496" with flared top of Ø714"	Pass
3	TPU resin	BASF	Pass
4	Appearance	Smooth, no bubbles, impurities, or holes on the fabric surface	Pass
5	Welding seam	Seamless coverage on HF welding area with 20 mm TPU tape	Pass
6	Welding handles' strength	100 kg min.	Pass
7	Lifting handles' strength	750 kg min.	Pass
8	Hanging handles' strength	1000 kg min.	Pass
9	Breaking Strength, Grab (Warp/Weft)	697/674 lb	Pass, ASTM D751
10	Breaking Strength, Strip (Warp/Weft)	627/570 lb/inch	Pass, ASTM D751
11	Tear Strength, Single Tongue (Warp/Weft)	48/38 lb	Pass, ASTM D751
12	Adhesion (IVK)	28 lb/inch	Pass, ASTM D751

Inspection date: Sept 10, 2021

QC Manager: C.L. Zhang

