

PRODUCT TEST REPORT

PRODUCT	BOPP TWO SIDES HEAT SEALABLE AND ONE SIDE CORONA TREATED		TEST STANDARD	J/HN001-A/0		
SPEC.	18 um		STATE OF PROCESSING	/		
TYPE/LOT.NO.	D18/S04		TEMPERATURE /MOISTURE	25 °C	60%	
PRODUCT.NO	S04I71845B1III5		TEST DATE	2008-10-30		
TEST RESULT						
SERIES NO.	ITEM		UNIT	RESULT	SINGLE ITEM DETERMINANT RESULT	REMARK
1	THICK- NESS	AVERAGE	µm	18.2	Excellent	Excellent
		MAX.	µm	18.3	Excellent	
		MIN.	µm	18.1	Excellent	
2	TENSILE STRENGTH	MD	MPa	161.7	Excellent	
		TD	MPa	250.8	Excellent	
3	ELONGATION AT BREAK(%)	MD	---	177.1	Excellent	
		TD	---	70.4	Excellent	
4	HEAT SHRINKAGE(%) (120°C×5min)	MD	---	3.4	Excellent	
		TD	---	0.7	Excellent	
5	FRICTION COEFFICIENT	I/I	---	0.16/0.18	Excellent	
		O/O	---	0.25/0.26	Excellent	
6	HAZE (%)	---	2.8	Excellent		
7	GLOSS (%)	I/O	95	Excellent		
8	HEAT-SEALABLE STRENGTH	N/15mm	3	Excellent		
9	WETTING TENSION(I/O)	mN/m	39	Excellent		
RESULT			Excellent			