

太仓东源塑料制品有限公司
TAICANG DONGYUAN PLASTICS CO., LTD.

NO.6 SONGNAN INDUSTRIAL AREA SHAXI TOWN TAICANG CITY JIANGSU PROVINCE, CHINA

Tensile Strength & Elongation

March 03, 2016

Item No. : B604062HB10
Description : HDPE Bags
Size : 600+400x620mm
Thickness : 10my
Color : blue

Results

Film Properties		Unit	Values
Force at break	TD*	N	11.4033
Force at break	MD*	N	6.580
Elongation at break	TD*	%	352.7333
Elongation at break	MD*	%	553.2333
Stress at break	TD*	Mpa	45.6433
Stress at break	MD*	Mpa	26.3267
Strain at break	TD*	mm	264.600
Strain at break	MD*	mm	414.9667

* TD : Transverse Direction of foil

* MD : Machine Direction of foil