

IYU SAILCLOTH TEST REPORT

Test Report Date : Sep 7 , 2017

Item No	Colour	Thickness (mm)	Width (inch)	Weight (g/m ²)	Tearing Strength (lb)		Tearing Strength (N)		Testing Speed (mm/min)	Tensile Strength				Elongation (inch)				1%			
					Warp	Fill	Warp	Fill		Warp	Fill	45°		10lbs	25lbs	50lbs	100lbs	lb	N		
1	140HPE	425C	0.193	57	150	3.43	2.77	15.26	12.32	200	326.20	265.87	160.32	lb	Warp (1)	0.041	0.109	0.265	0.914	34.4	153
Lot No: 17-09-048-052					3.15	2.91	14.01	12.94			1450.94	1182.59	713.11	N	Fill (2)	0.040	0.172	0.629	0.563	24	107
					3.08	2.91	13.70	12.94							45° (3)	0.086	1.535	3.102	4.879	13.8	61.6

