



IYU SAIL CLOTH TES REPORT

Surfkite 53-03 washing 2hrs

2014.07.21

Lot number: 14050004802-002A-1A

Actual weight : 50~52 g/m²

Construction: 40x40

Finish: PU coating

Color: Black

Strength test (Stripes 2"x12" Speed 100mm/min)

	Tensile strength (5cm)	Elongation at break
Warp	111.27 LBF	10.39 %
Fill	109.76 LBF	10.50 %

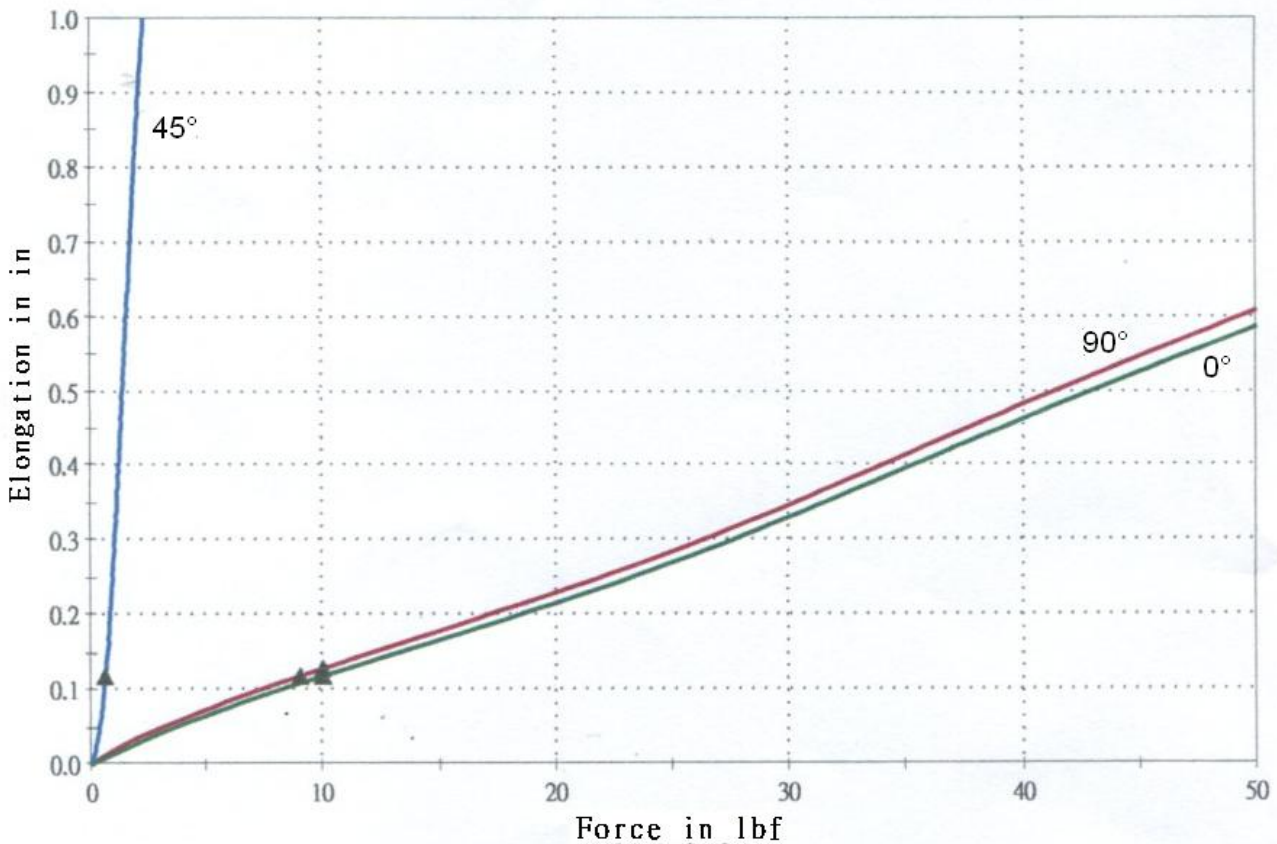
Tear resistance (ASTM D-2261)

Warp	5.37 LBF
Fill	5.33 LBF

Air permeability: 300~450 sec (JDC)

Stretch test:

(Stripes 2"x12" Speed 100mm/min)



	1% (lbs)	10 lbf (%)
Warp	10.01	0.99
Fill	9.02	1.08
Bias	0.63	20.87