

## Lightweight Coated Fabric 11oz/375gsm

IDFK333636

Soyang's industrial technical textiles series offers tailored solutions with the broadest range and top-tier quality.

### BRIEF DESCRIPTION

- High tensile and tear strength, and good welding ability
- Super light on weight and highly smooth on surface
- Ideal for industrial applications, like ventilation ducting, industrial apron, etc

### FEATURES



### MATERIAL DETAILS

SPECIFICATIONS	TEST METHOD	RESULTS
Composition	DIN 53830 DIN60001	330 x 330 Dtex 14 x 14/cm
	ASTM D 751	300D x 300D 36 x 36/inch
Weight	DIN53352	375gsm
	ASTM D 751	11oz
Lacquering		1/1 Acrilic (upon request)
Surface Finish		Glossy or matte
Color		Upon request
Breaking Strength (Warp x Weft )	DIN 53354	1400 x 1300 N/5cm
	FS 5100	318 x 295 lbs/2"
Tearing Strength (Warp x Weft )	DIN 53363	160 x 140 N
	FS 5100	36 x 32 lbs
Adhesion Strength	DIN 53357	60 N/5cm
	FS 5970	13.5 lbs/2"
Width		1000 - 3200mm
		36" - 126"
Fire Resistance		B1, B2, NFPA 701
Temperature Resistance	DIN 53372	-30°C - 70°C
	FS 5874	-20°F - 158°F

NOTE: All characteristics could be customized upon request, such as fire retardant, higher color fastness etc. All above information shall only be used as a guide; buyers shall independently test and determine the products' suitability. The mentioned data are the average of the test results and should not be used for the purpose of a lawsuit or warranty.