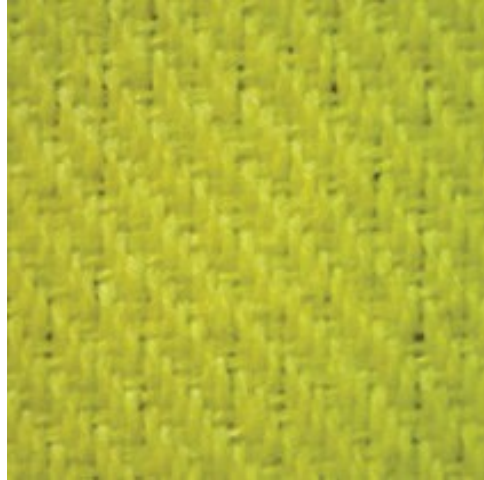


Kevlar Material Layer



CEESCO[®]
Aqua Safe Suit

Inner Fabric Layer

The tensile strength of the woven **Kevlar** fiber used as the inside layer of all **CEESCO's Aqua Safe Suits** has an MPa of 3,620 and a relative density of 1.44. The yield strength and permanent deformation of the suit is 0.2%.

Product Data:

Color / Appearance	Yellow
Weave Style	Twill
Weight oz/yd ²	60 in (152 cm)
Fabric Thickness (inches)	9.0 +/- 7% (305 g/m ²)
Tensile Strength (warp x fill/lbs.)	0.024 +/- .005
Tensile Strength (ASTM D5034, (Grab) (W&F), lbs.)	495 x 300
Cut Resistance (ANSI/ISEA 105-2016)	Level A4
Puncture Resistance (ANSI/ISEA 105-2016)	Level 5
Abrasion Resistance (ANSI/ISEA 105-2016)	Level 2

All data may be considered as being indicative of representative properties and characteristics obtainable.



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