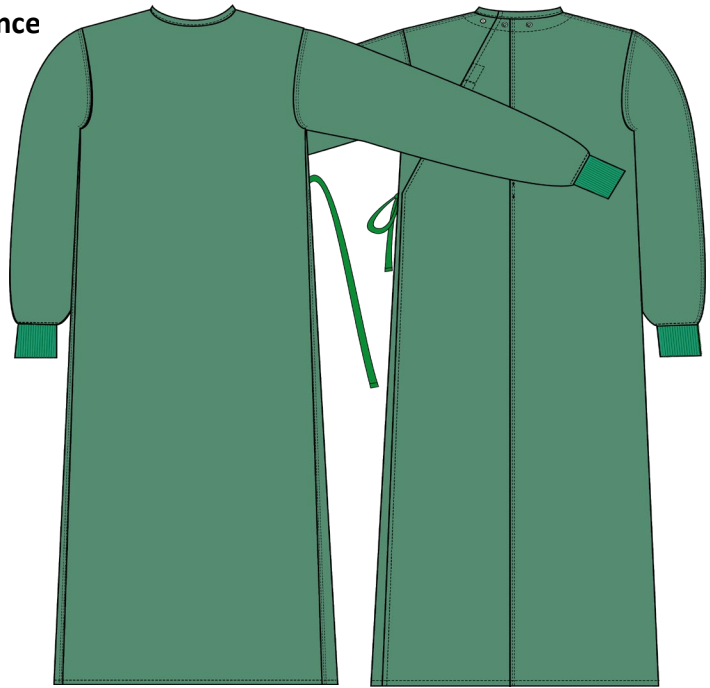


Product sheet

Model: Surgical Gown Standard Performance
Article no: 2520-41 898 00

Fabric: Microfiber
Comp: 99% polyester/1% antistatic
Weight: 123 g/m²
Colour: Green
Cuff: 100% polyester

The fabric is Oeko-tex class II and Bluesign certified



Size	Back length	Chest	Total hem width (open)	Shoulder	Sleeve length incl/excl. cuff	Sleeve width above cuff	Upper sleeve width
50-80kg	126	128	156	19	70/60	27	51
80-110 kg	141	144	171	21	71/61	28	52

Tolerance: +/-1cm

Fabric:

Content: 99% Polyester 1% Carbon

Finish: C60 Barrier + Calender

Weight: 3.57 oz/yd sq (121 g/m sq)

Finished Construction: 153 ends/inch x 81 picks/inch
(60 ends/cm x 32 picks/cm)

Overall Width: 60.75 - 62.25 inches
(154 - 158 cm)

Cutable Width: 59.5 inches (151 cm)

Product sheet

<u>Test Name, Reference and KTEST #</u>	<u>Test Detail</u>	<u>Specification</u>	<u>Applicable to:</u>
Colorfastness to Crocking AATCC 8 A-03	Dry Wet	≥ 4.0 ≥ 3.0	All dark shades All dark shades
Colorfastness to Light AATCC 16 - 1993 option A A-05	20 hours	≥ 4.0	
Colorfastness to Perspiration - Acid AATCC 15 A-06	Shade Change Staining	≥ 4.0 ≥ 3.0	Grade only Cotton & Polyester fibers
Colorfastness to Washing - IIIA AATCC 61 A-08	Shade Change Staining	≥ 4.0 ≥ 4.0	Grade only Cotton & Polyester fibers
Colorfastness to Washing - IVA AATCC 61 A-08	Shade Change	≥ 3.0	
120°F Wash Shrinkage B-02	3 wash/dry cycles at 120°F	≤ 2.0	
Appearance After Laundering C-01	3 wash/dry cycles at 120°F	≥ 3.0	Development Lots Only
Seam Slippage ASTM D434 C-06		≥ 20 lb. ≥ 30 lb.	Fabric weight ≤ 3.0 oz./yd ² Fabric weight > 3.0 oz./yd ²
Stretch and Recovery ASTM D 3107 C-07	Stretch	Varies with Style	
Tensile Strength ASTM D 5034 C-09		≥ 30 lb. ≥ 50 lb.	Fabric weight ≤ 3.0 oz./yd ² Fabric weight > 3.0 oz./yd ²

<u>Test Detail</u>	<u>Specification</u>	<u>Applicable to:</u>	
Tongue Tear ASTM D2261 C-11		≥ 2.5 lb. ≥ 4.0 lb.	Fabric weight ≤ 3.0 oz./yd ² Fabric weight > 3.0 oz./yd ²
Suter Hydrostatic / ISO 811 (1 cm/sec) AATCC 127 D-01	original 1X IVA wash (5X)** 20X IVA wash (100X)**	300 mm 300 mm 300 mm	All lots
Spray Test AATCC 22 D-05 D-04	original 1X IVA wash (5X)** 20X IVA wash (100X)**	≥ 90 ≥ 90 ≥ 90	All lots
Air Porosity ASTM D737 E-03	original 1X IVA wash (5X)** 20X IVA wash (100X)**	None None None	Development Lots Only
Moisture Vapor Transmission ASTM E96 (B) E-10	original 1X IVA wash (5X)** 20X IVA wash (100X)**	None None None	Development Lots Only
Flammability - 16 CFR 1610 F-01		Class 1	Hand Standards
Surface Resistivity Concentric Ring at 50% R.H., 73 ± 2°F AATCC 76 (NFPA-99)	original 50X*** 100X***	< 10 ¹¹ ohms/square < 10 ¹¹ ohms/square < 10 ¹¹ ohms/square	Hand Standards
Static Decay Charge: 5000-500 Volts at 50% R.H., 73 ± 2°F FTM 4046 (NFPA-99)	original 50X*** 100X***	< 0.5 sec. < 0.5 sec. < 0.5 sec.	Hand Standards

** Tests required on every lot.

*** Washing durability is based on AATCC 61 IVA wash test where 1 wash is approximately equal to 5 industrial washes.