



TECHNICAL DATA SHEET

Light-Weight SMS Patient Gowns

Item Series 3410 / 3510



Fabric Features

- **Light-weight SMS** non-woven polypropylene construction.
- **Opaque appearance** – for modest wear
- Light splash-resistant and breathable.
- **Latex-free** and fire-retardant.

Gown Design & Applications

- **Knee-length, full back, sleeveless**, with adjustable neck and waist ties.
- **Suitable for use** in hospitals, clinics, surgery centers, and spas.

Specifications

Colors	Navy Blue, Purple, and Raspberry
Sizes	Regular and XL
Packaging	50 pcs / case

Item Codes

Color	Size	Item Code
Navy Blue	Regular	3410NB
Navy Blue	XL	3414NBXL
Purple	Regular	3510PP
Raspberry	Regular	3510RB

Measurements

Size	Width	Length
Regular	28"	44"
XL	31"	45"



Fabric Properties & Performance Data

Property	Test Method	Value
Fabric Type	—	SMS Non-Woven Polypropylene
Basis Weight	ASTM D3776	25 gsm
Tensile Strength (MD)	ASTM D5034	42 N
Tensile Strength (CD)	ASTM D5034	27 N
Trapezoid Tear Strength (MD)	ASTM D5587	38 N
Trapezoid Tear Strength (CD)	ASTM D5587	24 N
Hydrostatic Head	AATCC 127	30 cm H ₂ O
Surface Resistivity (Ohms/sq)	EN 1149-5	6.5 x 10 ¹⁰
Flammability	16 CFR 1610	Class 1

Customer Service

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