

# GripProtect®

## Level 2 Isolation Gown



- AAMI Level 2 Standards
- Fluid resistant
- Rear waist ties
- Neck hook and loop fastener
- SMMS materials
- Blue gown with white elastic cuffs
- Individually Packaged to prevent cross contamination
- Latex-free
- Heavy weight material – 40 GSM

Specifications	
Part Number	GOWN2075
Material weight (dry)	40 GPM (grams per square meter)
Size of each gown	133 cm x 150 cm
Quantity / Package	1 gown/package
Quantity / Case	75 gowns / case
Case size	40 x 60 x 40 (cm); 20.2 lbs. (9.2 kg)
Water Impact Penetration (AATCC 42 Impact Penetration)	= 1.0 g
Hydrostatic Pressure (AATCC 127 Hydrostatic Pressure)	= 20 cm
Country of origin	Turkey
UPC for case	10850021591127
UPC for individual gown	850021591120



For more information visit:  
[www.bmcprotect.com](http://www.bmcprotect.com)  
 1-800-977-7888

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Level <sup>1</sup>	Test	Liquid Challenge	Result	Expected Barrier Effectiveness
1	AATCC 42 Impact Penetration <sup>2</sup>	Water	= 4.5 g	Minimal water resistance (some resistance to water spray)
2	AATCC 42 Impact Penetration	Water	= 1.0 g	Low water resistance (resistant to water spray and some resistance to water penetration under constant contact with increasing pressure)
	AATCC 127 Hydrostatic Pressure <sup>3</sup>	Water	= 20 cm	
3	AATCC 42 Impact Penetration	Water	= 1.0 g	Moderate water resistance (resistant to water spray and some resistance to water penetration under constant contact with increasing pressure)
	AATCC 127 Hydrostatic Pressure <sup>3</sup>	Water	= 50 cm	
4	ASTM F1670 Synthetic Blood Penetration Test (for surgical drapes)	Surrogate Blood	no penetration at 2 psi(13.8 kPa)	Blood and viral penetration resistance (2 psi)
	ASTM F1671 Viral Penetration Test (for surgical and isolation gowns)	Bacteriophage Phi-X174	no penetration at 2 psi(13.8 kPa)	

<sup>1</sup> In order of increasing protection

<sup>2</sup> American Association of Textile Chemists and Colorists (AATCC) 42 Water resistance: impact penetration test determines the ability of a material to resist water penetration under spray impact [AATCC 2000]

<sup>3</sup> AATCC 127 Water resistance: hydrostatic pressure test determines the ability of a material to resist water penetration under constant contact with increasing pressure [AATCC 1998]



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