

TECHNICAL DATA SHEET

Graham Medical Item #:	86899
Brand:	Graham ProDefense™
Product Type:	3-Ply Face Mask
Rating:	ASTM Level 1
Color:	Blue
Material:	Spunbond/Meltblown/Spunbond
Usage:	Disposable
Sterility:	NonSterile
Biocompatibility:	Skin-Friendly Contact Layer That Meets ISO Standard 10993
Chemotherapy Tested:	No
Latex-Free:	Yes
Fastening Type:	Earloops
Nose Piece:	Adjustable
User:	Adult
Size:	OSFM - One Size Fits Most
Packaging:	50/BX; 6BX/CS
Country of Origin:	USA
Harmonized Code:	6307.90.9870
UNSPSC Code:	42131713



ASTM F2100-19 Characteristics	LEVEL 1 Barrier	LEVEL 2 Barrier	LEVEL 3 Barrier
Bacterial Filtration Efficiency, %	≥95%	≥98%	≥98%
Differential Pressure, mm H ₂ O/cm ²	<5.0	<6.0	<6.0
Sub-micron Particulates Filtration Efficiency at 0.1 micron, %	≥95%	≥98%	≥98%
Resistance To Penetration By Synthetic Blood, Pressure in mm Hg	80	120	160
Flame Spread	Class 1	Class 1	Class 1

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