

TECHNICAL DATASHEET



PRODUCT

Integrity Cleanroom 3-Ply Face Mask - ISO 5-7+

604-4101

DESCRIPTION

Integrity disposable 3-ply composition face mask. Rectangular glass-free composition material with malleable flat aluminum noseband. All Integrity masks are tested and manufactured in ISO compliant facilities.

MATERIAL COMPOSITION	COLOR	DIMENSIONS	MODEL
 Inner layer non-woven polypropylene, 25 gsm Middle layer meltblown polypropylene, 25 gsm Outer layer non-woven polypropylene, 25 gsm 	White	7. 08" x 3.7" (+/-0.3) 180 x 95 mm (+/- 9mm)	3 Ply with round earloops, latex free and machine made

FEATURES

- 3-Ply material provides protection from particulates.
- 2 outer layers of 100% non-woven polypropylene and 1 inner layer of 100% meltblown polypropylene filter.
- Malleable flat noseband.
- Hypoallergenic.
- Ear loops made of white elasticated stretch fabric for comfortable fit.
- Recommend for use in a cleanroom ISO 5 - 7+ (Class 100 - 10,000+) critical environment.
- Latex Free.
- Lot number traceable.
- Non-Medical.

* due to filter efficiency of meltblown PP middle layer

PARTICLE FILTRATION EFFICIENCY AT 0.1 MICRON	≥ 85% ASTMF2299 (CE EN 14683)*
BACTERIA FILTRATION EFFICIENCY AT 3.0 MICRON	≥ 90% ASTMF2102 (CE EN 14683)*
DIFFERENTIAL PRESSURE IN mm H ₂ 0/ cm ² AT 8 LPM FLOW RATE	≥ 85% @ 0.3 MICRONS

≥ 85%	@ 0.3 MICRONS	

PRODUCT CODE	DESCRIPTION	QUANTITY
604-4101	3 Ply Face Mask	50 pcs/heat sealed bag, 1 bag/box, 40 boxes/case. 2,000 pcs/case.

To request a quotation or for more information, please call +1 512-713-0127 email sales@integritycleanroom.com or visit www.integritycleanroom.com

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