

## PRODUCT

# Disposable 3-Ply ISO 4+ Face Mask

## TECHNICAL DATASHEET



## DESCRIPTION

A disposable 3-ply composition face mask, with malleable flat aluminium noseband, elasticated ear loops, and pleated design for a comfortable and secure fit. The 3-Ply non-woven and melt blown polypropylene material provide effective protection from bacteria and particulates. Non medical.

All Integrity masks are tested and manufactured in ISO compliant facilities.

## PACKAGING

50pcs/heat sealed bag, 1bag/box, 40 boxes/case

## FEATURES

- High Filter efficiency and fluid-resistant
- Low breathing resistance
- Latex free
- Elasticated earloops
- Suitable for use in an ISO4+ (class 10+) cleanroom

DETAILS	RESULTS
Colour	White
Material composition	Inner layer: 20gsm non-woven polypropylene material Middle layer: 25gsm 100% melt blown non-woven polypropylene material Outer layer: 20gsm non-woven polypropylene material
Particle Filtration Efficiency (PFE) @ 0.1 micron	98% ASTM F2299
Bacteria Filtration Efficiency (BFE) @ 3.0 micron	98% ASTM F2102
Differential Pressure in mm H <sup>2</sup> O/cm <sup>3</sup> @ 8LPM flow rate	4.5 EN 14683: 2019 ANEX C and ASTM F2100-19

PRODUCT CODE	DESCRIPTION	SIZE (METRIC)	SIZE (IMPERIAL)	QUANTITY
604-4000	Disposable 3-ply facemask with earloops	180mm x 95mm	7.08" x 3.7"	2000 pcs/case

To request a quotation or for more information, please call **+44 (0)1473 836205**  
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