

DISPOSABLE

Face Masks

3-Ply Protection

3.0 Microns BFE \geq 95%

SKU # ROD3SM



Higher than 95% protection when used correctly*



Meets international performance standards



3-ply cotton with a non-woven polypropylene filter

product details

Made of high-quality cotton and soft non-woven polypropylene filter cloth, the 3-layer filtration system effectively prevents the inhalation or exhalation of respiratory droplets. The multi-layer design filters dust, fine particles (PM 2.5), a series of airborne pollutants, and reduces the spread of infections with a Bacterial Filtration Efficiency (BFE) rating of 95%.

certifications/ standards

Compliant with FFP II, III, FDA
FDA Registered
CE Approved
Standard GB/T 32610-2016

storage

- ☒ Masks are for single use only.
- ☒ Unused masks should be kept in a sealed box and stored in a dry place, free of contaminants.
- ☒ Do not use in temperatures over 50°C or under -5°C. Do not use mask for longer than 8 hours.
- ☒ Made in China

technical details

box size	50 pcs 21cm/ 11cm/ 7cm
grade	PM 2.5, BFE 95%
material	cotton and non-woven polypropylene filter cloth
colour	light blue
strap	white elastic
store temperature	under 50°C / above -5°C.
filtration rating	BFE \geq 95%

masks filtration

- i. 3.0 Microns: Bacteria Filtration Efficiency standard (BFE).
- ii. 0.1 Microns: Sub-micron particulates Filtration Efficiency standard (PFE).
- iii. 0.3 Microns: Used to represent the most-penetrating particle size (MPPS), which is the most difficult size particle to capture.
- iv. Fluid Resistance: Mask resistance to penetration by synthetic blood under pressure (mmHg).

* disposable, maximum 8 hours use per mask.