

### PRODUCT INFORMATION 4-PLY DISPOSABLE FACE MASK



As a manufacturer of Personal Protective Equipment (PPE) for consumer, industrial and medical applications, our philosophy is simple—give our customers the very best protection without compromise.

## Protecting lives because life matters.

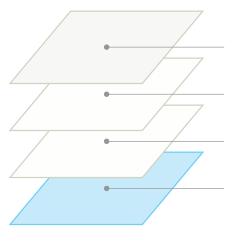
We achieve this by applying the highest standards in research & development, quality control and industrial ratifications as well as in housing the entire manufacturing process, including basic material fabrication, in a state-of-the-art environment.

Registered with the Medical Device Authority (MDA), our manufacturing facilities meet ASTM F2100-11, EN 14683:2019 & ISO 13485:2016 standards. We employ cutting-edge UV-C sterilisation for our entire range of products to ensure the highest hygiene standard for every product user. Our premium products are enhanced with individual wrapping to provide protection against contamination and boast of high efficiency filtration against virus, bacteria & airborne particles. Optimum user comfort is achieved through high breathability, hypoallergenic materials and adaptable fitting.

We are a part of Notion VTec Berhad which has a collective workforce of over 2,500 personnel in Malaysia and Thailand with over USD100 million in assets.

### 4-Ply Face Mask Construction

- 1 Inner Layer: Hydrophilic Function Polypropylene (PP) Spunbond Non-Woven Material Absorbs moisture and sweat
- 2 Middle Layer: Static Filtration Meltblown Non-Woven Material Barrier against virus, bacteria & airborne particles
- 3 Middle Layer: Static Filtration Meltblown Non-Woven Material Additional barrier against virus, bacteria & airborne particles
- 4 Outer Layer: Hydrophobic Protection Polypropylene (PP) Spunbond Non-Woven Material Repels water and harmful biofluids





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# 4-Ply Disposable Face Mask

### **TECHNICAL SPECIFICATIONS**

Sterilisation Applied	Ultraviolet C (UV-C)
Particulate Matter (PM) Rating	PM 2.5
Bacterial Filtration Efficiency (BFE)	≥95%
Particle Filtration Efficiency (PFE)	≥95%
Fluid Resistance (FR)	80mmHg
Mode of Attachment	Ear-Loop
Usage	Disposable Single Use; FDA-Reg
Manufacturing Standards	ASTM F2100-11 / EN 14683:2019

#### Construction

Hypoallergenic Material Outer Layer Middle Layers Inner Layer Adaptability

PACKING Individual Wrapping Quantity Per Box

**STORAGE Recommended Conditions** 

#### FOR FURTHER INFORMATION

gistered / ISO 13485:2016

Yes Hydrophobic PP Spunbond Non-Woven Fabric Meltblown Non-Woven Fabric Hydrophilic PP Spunbond Non-Woven Fabric Adjustable nose bridge support

No 50 Pieces

Odour-free environment below 30°C with relative humidity of 80% or less. Avoid direct sunlight and heat. Keep away from harmful gases.

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No face mask completely eliminates the risk of contamination. User shall determine the suitability of the product for intended use and assume all risks and liability in connection therewith.