



# LEVEL 1 METAL-FREE FACE MASK

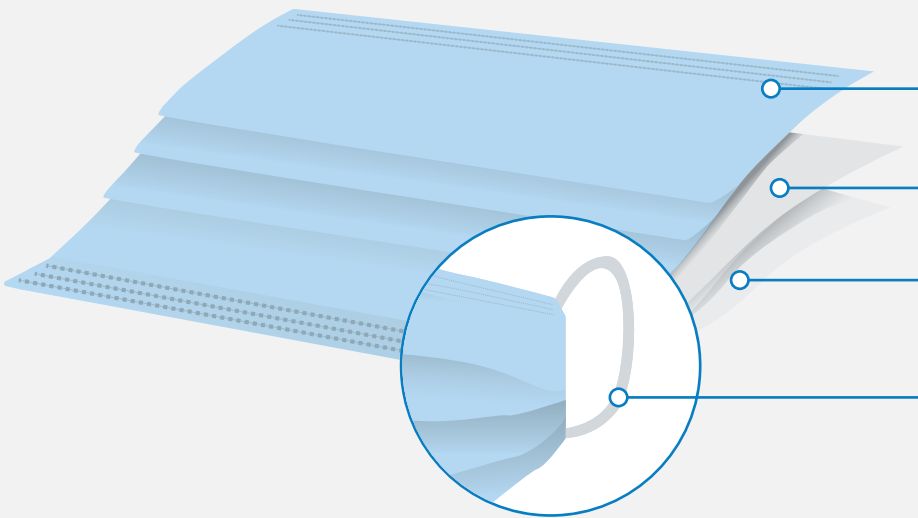


## PHYSICAL CONFIGURATION AND DESCRIPTION



- 3 layers of media combined with two earloops
- Packed 50 masks per box (Box dimensions: 7.5" x 4" x 3.5")
- Mask Dimension: 175mm x 95mm

## MATERIALS



**BLUE SPUNBOND OUTER LAYER**  
for distinction and protection

**MELTBLOWN INNER LAYER**  
for optimal filtration and breathability

**WHITE SPUNBOND INNER LAYER**  
for softness and comfort

**EARLOOPS**  
crafted from 70% polyester  
and 30% spandex material  
for comfort and versatility

## COMPLIANCE

### ASTM F2100 LEVEL 1

(3rd party test report available upon request)

Standard specification for performance of materials used in face masks compliant to ASTM F2100 Level 1

| BFE % ASTM F2101<br>(3.0 micron filtration) | PFE % ASTM F2299<br>(0.1 micron filtration) | ASTM F1862<br>Synthetic Blood | Differential Pressure,<br>ΔP for breathability | Flammability 16 CFR<br>Part 1610 |
|---|---|-------------------------------|--|----------------------------------|
| ≥95   | ≥95   | Pass at 80 mmHg               | <5.0 mmH <sub>2</sub> O/cm <sup>2</sup>        | Class 1<br>(≥ 3.5 seconds)       |