



Material composition 3 layers

Outer: No-Woven 50g

Middle: BFE99 Melt Blown 28g

Inner: Non-Woven 30g

Nose clip: Double stripe

Ear loop: 3.5mm±0.5mm

Total size: 19.5*8.5cm

Performance parameter Bacterial Filtration Efficiency BFE≥99%

Particulate filtration Efficiency PFE≥95% (30±2L/min)

Differential Pressure Test ≤60Pa

Ear loop strength : 20N

Tightness test : 60~80

Synthetic blood penetration: pass

Suggested wearing life 8 hours

Standard EN14683:2019 TYPE IIR

Benefit Compared regular disposable type IIR medical mask, it's more safe based on better tightness with face and longer time for wearing

Compared FFP2 mask , it's more safe from fighting with bacteria and viruses, and more comfortable based on lower breathing resistance