




### Durio 545 Trendish 4 Ply Surgical Face Mask - Emerald

Product Specification			
Product Name	Durio 545 Trendish 4 Ply Surgical Face Mask - Emerald		
Protection Level	ASTM F2100 Level 3 (Particle Filtration Efficiency 0.1µm > 98%) EN 14683 Type IIR (Bacteria Filtration Efficiency 3.0µm > 99%)		
Breathability Resistance (ΔP)	≤ 4.0 mmH <sub>2</sub> O/cm <sup>2</sup> (EN 14683:2019 Annex C)		
Fluid Resistance	> 21.3 kPa / 160 mmHg (ISO 22609)		
Sterilization	Non-Sterile		
Cleanliness	≤30 cfu/g (ISO 11737-1)		
Biocompatibility	No Cytotoxicity, Irritation & Sensitization (ISO 10993)		
Intended Use	Disposable device that covers the user's nose and mouth and provides a physical barrier to droplets, fluids, bacteria and particulate materials. Additional non-woven material enhances filtration efficiency & comfort.		
Design	Ear Loop Type		
Dimension	175mm x 95mm		
Use Limitation	Single Use (Disposable)		
Composition	Outer Layer	Material	PP Non-Woven Fabric
		Type	Hydrophobic Spunbond
		Color	Emerald
	Middle Filtration Layer	Material	PP Non-Woven Fabric
		Type	Hydrophobic Spunbond
		Color	Emerald
	Middle Filtration Layer	Material	PP Non-Woven Fabric
		Type	Electrostatically Charged Melt Blown
		Color	White
	Inner Layer	Material	PP Non-woven Fabric
		Type	Hydrophilic Spunbond
		Color	Army Green
Ear Loop	Material	Polyester Covered Spandex Yarn	
	Design	4mm Flat	
	Fixed Way	Ultrasonic Welding to Outer Layer of the Protective Face Mask	
	Color	Emerald	



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	Nose Strip	Material	Zinc Electro Galvanized Iron Wire
		Design	Extra Long & Adjustable
		Location	Centre of The Upper Part of Mask
		Color	White

Packing & Storage	
<b>Inner Box</b>	
Brand	Durio
Size	220mm x 100mm x 100mm
Weight	250g ± 5%
<b>Carton Box</b>	
Size	520mm x 455mm x 528mm
Weight	13.50kg ± 5%
<b>Packing Details</b>	
Inner	40 pcs per box
Carton	50 boxes per carton
<b>Recommended Storage Condition</b>	
Temperature	< 40°C (104 °F)
Humidity	< 80% RH
Environment	Store in the original packaging, away from contaminated areas, dust, sunlight and damaging chemicals.
<b>Shelf Life</b>	3 Years from date of Manufacture
<b>Caution</b> 	No surgical mask completely eliminates the risk of contamination and is not designed for use as protection against any toxic dust, chemicals, gases, or vapors.