



Durio 541 Comfort Plus 4 Ply Disposable Protective Face Mask

Product Specification			
Product Name	Durio 541 Comfort Plus 4 Ply Disposable Protective Face Mask		
Protection Level	>95% Particle Filtration Efficiency 0.3 μm PFE (NIOSH 42 CFR 84) >99% Bacteria Filtration Efficiency 3.0 μm BFE (ASTM F2101)		
Breathability Resistance (ΔP)	$\leq 4.0 \text{ mmHg/cm}^2$ (4.4.1.2 - MIL-M 36954C)		
Fluid Resistance	160mmHg (ASTM F1862)		
Sterilization	Non-Sterile		
Cleanliness	$\leq 30 \text{ cfu/g}$ (ISO-11737) - Meet EN14683 Requirement		
Technology	Electrostatically Charged Melt Blown Filter Media		
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 hot air through material enhance filtration efficiency & comfort.		
Design	Ear Loop Type		
Dimension	175mm x 95mm		
Use Limitation	Single Use		
Composition	Outer Layer	Material	PP Non-Woven Fabric
		Type	Hydrophobic Spunbond
		Color	White
	Middle Filtration Layer	Material	BICO PE/PET Non-woven Fabric
		Type	Hot Air Through
		Color	White
	Middle Filtration Layer	Material	PP Non-Woven Fabric
		Type	Electrostatically Charged Melt Blown
		PFE	> 95%
		BFE	> 99%
	Inner Layer	Color	White
		Material	PP Non-woven Fabric
		Type	Hydrophilic Thermalbond
	Ear Loop	Color	White
Material		Polyester Covered Spandex Yarn	
Design		4mm Flat	
Fixed Way		Ultrasonic Welding to Outer Layer of the Protective Face Mask	
Color		White	



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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	
Inner Box	
Brand	Durio
Size	220mm x 100mm x 100mm
Weight	240g ±
Carton Box	
Size	515mm x 450mm x 520mm
Weight	13.08kg ±
Packing Details	
Inner	40 pcs per box
Carton	50 boxes per carton
Recommended Storage Condition	
Temperature	< 40°C (104 °F)
Humidity	< 80% RH
Environment	Store in the original packaging, away from contaminated areas, dust, sunlight and damaging chemicals.
Shelf Life	
Shelf Life	3 Years from date of Manufacture
Caution	
Caution	Not designed for use as protection against any toxic dust, chemicals, gases, or vapors.