

<b>Attribute / Feature</b>	<b>Measure / Metric</b>	<b>Option 1</b>	<b>Option 2</b>	<b>Option 3</b>	<b>Stay Safer</b>
<b>Protection Objective</b>					
Purpose for Wearing Mask	Cut Spread / Protect Wearer / Both				<b>Both</b>
<b>Protection Level</b>					
Argonne Lab Test (No Gap) > 300 nm	< 85% / 85 - 98% / > 98%				<b>&gt; 98%</b>
Argonne Lab Test (No Gap) < 300 nm	< 85% / 85 - 94% / > 94%				<b>&gt; 94%</b>
Added Antimicrobial Protection	Yes / No				<b>Yes</b>
<b>Construction Design</b>					
Outer Layer	Poly / Cotton / Supima / Poly Blend				<b>Supima</b>
Middle Layer(s)	Poly / Cotton / Silk Chiffon / Poly Blend				<b>Silk Chiffon</b>
Inner Layer	Poly / Cotton / Supima / Poly Blend				<b>Supima</b>
<b>Filtration Mechanism</b>					
Flow Valve(s)	None / Single / Dual				<b>None</b>
Activated Charcoal Filter	None / Single / Dual				<b>None</b>
Melt-Down Layer	Microfiber / Polypropylene / HEPA				<b>None</b>
Antimicrobial Layer Only	Yes / No				<b>Yes</b>
<b>Antimicrobial Defense</b>					
Metal-Based Method	None / Silver / Copper / Zinc Base				<b>None</b>
QAC-Based Method / Application	Post-Construction / Molecular Bonding				<b>Molecular Bonding</b>
Metal / QAC Treated Fabric Type	Cotton / Polyester / Poly Blend				<b>Cotton</b>
Commercial Treated Fabric	None / Chemical / Graphene				<b>None</b>
Electrostatic Antimicrobial	Silk / Chiffon / Silk Chiffon				<b>Silk Chiffon</b>
No Antimicrobial Agent	Yes / No				<b>Yes</b>
<b>Proper Fit Features</b>					
Non-Adjustable Elastic Ear Band	Yes / No				<b>No</b>
Adjustable Cloth Ear Ties	Behind Ears / Behind Head				<b>Behind Ears</b>
Adjustable Ear Cord / Sliding Stop	Yes / No				<b>Yes</b>
Adjustable Nose Piece	Yes / No				<b>Yes</b>
<b>Moisture Control</b>					
Polyester Layer (No Wicking)	Yes / No				<b>No</b>
Cotton Layer (Wicking)	Yes / No				<b>Yes</b>
<b>Airflow Adequacy</b>					
Thread Count Suitability	Moderate (Breathable) / Too High				<b>Moderate</b>
Too High Thread Count Cotton	Yes / No				<b>No</b>
Insertable Filter Obstruction	Yes / No				<b>No</b>
Four or More Layer Construction	Yes / No				<b>No</b>
<b>Hypoallergenic</b>					
Natural Fibers (High Probability)	Yes / No				<b>Yes</b>
Synthetic Fibers (Low Probability)	Yes / No				<b>No</b>
<b>Latex Free</b>					
Body of Mask	Yes / No				<b>No</b>
Ear Band / Ties / Cord	Yes / No				<b>No</b>
<b>Comfort Potential</b>					
Inner Layer Softness	Pima Cotton / Supima Cotton / Other				<b>Supima</b>
Padded Ear Loops	Yes / No				<b>Yes</b>
<b>Odor Factor</b>					
Fabric Odor	Yes / No				<b>No</b>
Filter Odor	Yes / No				<b>No</b>
<b>Reusabe / Durability</b>					
Construction Quality	Low / Medium / High				<b>High</b>
Two or More Layers	Yes / No				<b>Yes</b>
Antimicrobial Longevity Extension	Low / Medium / High				<b>High</b>
<b>Country of Origin</b>					
Manufactured in USA	Yes / No				<b>Yes</b>
Materials Sourced in USA	Yes / No				<b>Yes</b>
<b>Stylishness</b>					
Appealing Design	Yes / No				<b>Yes</b>
Available in Multiple Colors	Yes / No				<b>Yes</b>
<b>Customizability</b>					
Ability to Imprint Logo, Etc.	Yes / No				<b>yes</b>
Ability to Custom Color Match	Yes / No				<b>Yes</b>
<b>Good Value</b>					
Acquisition Cost	Low / Medium / High				<b>Medium</b>
Estimated Useful Life in Days	10 / 30 / 60 / 90 / 120				<b>120</b>
Added User Costs (e.g., Filters)	None / Low / Medium / High				<b>None</b>
<b>Availability</b>					
Days to Delivery (Not Customized)	< 15 / 15 / 30 / 45 / > 45				<b>&lt; 15</b>
<b>Source Reliability</b>					
Company Verifiability	Low / Medium / High				<b>High</b>