

MASK PU BAND

Free from fine-dust and silicone, Mask PU Band meets the high standards of clean room facilities. Made from high quality TPU elastic that is very durable and stable, it is the ideal band to use for cleanroom masks. Suitable for use in sterile environments, it can be used as the band for ear-loops or head loops on cleanroom masks.

Why choose us?



100% latex free with no powder or fine dust



Option to add surface resistivity which make bands anti-static



Made with high quality TPU



All of our bands are recyclable and friendly to the environment



Tested for 200+ harmful substances



Thin & light

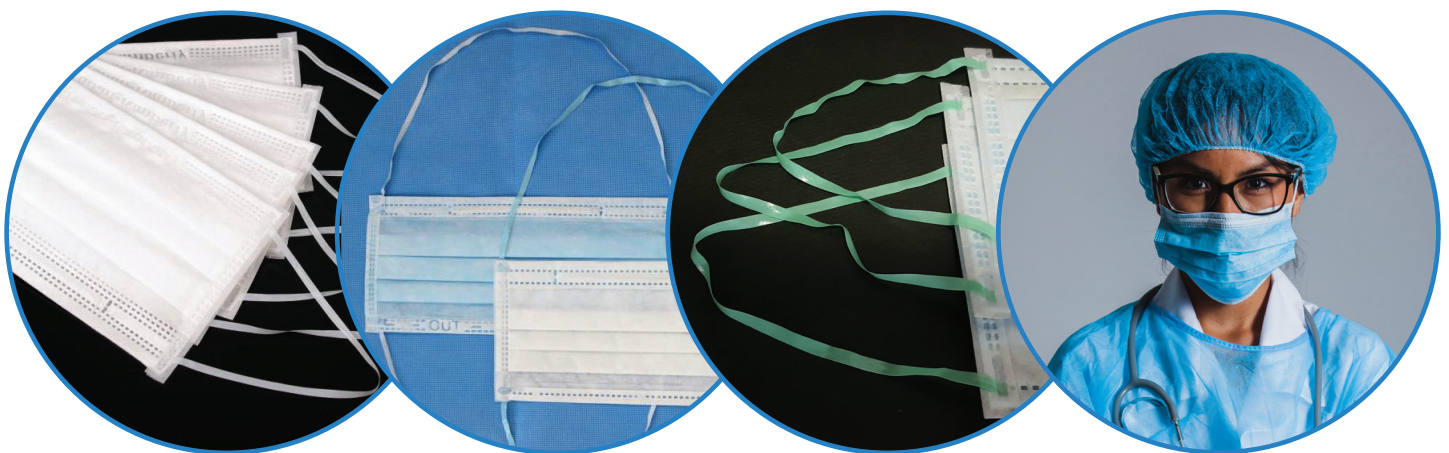


Ultra-sonic bonding



Tested and verified as non-irritant to skin

Applications



SPECIFICATIONS

Size chart

Model	Width (mm)	Thickness (mm)	Yards/bag or roll
JWB-0412	4	0.12	925
JWB-0410	4	0.12	1100
JWB-03512	3.5	0.12	1100

*Option to select Silicone free or Lesser Silicone
**Other sizes are available on request

Packaging option



Bag



Roll

Skin Test

Korea Testing & Research Institute completed a Skin Irritation study of PU Mask Band on NZW rabbits.

The results of this study show that no treatment-related clinical signs or skin irritation were observed in any of the treated animals. With tested animals all showing normal weight gain after the PU Mask Band was applied to skin for a 24 hour period.

Tested by:



Substance	Standard	Result
LEAD [Pb]	0.2	<0.1
Arsenic [As]	0.2	<0.1
Chrome [Cr total]	1	<0.1
Chrome [Cr VI]	0.5	<0.1
Cobalt [Co]	1	<0.1
Nickel [NI]	1	<0.1
Mercury [Mg]	0.02	<0.01
Copper [Cu]	25	<0.1
Cadmium [Cd]	0.1	<0.01
Antimony [Sb]	30	<0.1

*Tested for 200+ harmful substances. Reports available on request

Properties

Properties	Value
Elongation	400 ~ 700%
Tensile Strength	28 MPa

Color options



*Note that colors may vary to actual product
**More colors available on request