

For Delicate & Clean Environment

E0200 Nanote Clean™ PC

Applications: Clean rooms, Automotive and Precision engineering, Electronic equipment, etc.

Low lint performance

Outstanding washability for Re-using

Extra dexterity, dirt resistance and durability

One scene of usage

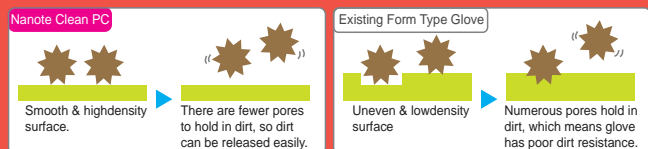
Point

Special PU material prevents dirt adhesion and contamination transfer.

Palm and finger are coated by a special polyurethane material. The high density and smooth surface of the material prevents contamination from entering the glove. Dirt on coating part can be removed easily by hand washing, resulting in a reusable and economical glove.



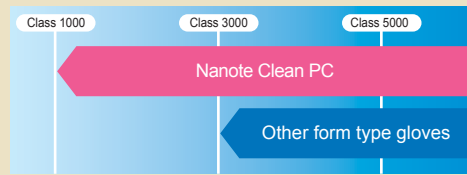
*Even greasy dirt can be washed off simply by hand washing.



* An image of dirt resistance in comparison.

Apply to Class 1000 and above

Clean Room Classes



*Lower class numbers indicate a higher level of clean room cleanliness. Class 1000 means no more than 1000 particles of 0.5μ or more per cubic foot.

Particle testing

Measurement Sample	No. of pieces	Particle count (per piece)	
		0.3μ or above	5μ or above
Before washing	20	1877	73
After washing	20	6	0

[Measurement of particles counting]
Method: JIS-B-9923
Particle count: Repeated measurement at 3 points (average of the three points)

Low lint performance leads to decreased amount of defective products

Liner is knitted from long-fiber nylon with low lint characteristics. The special PU coating provides improved adhesion to the liner resulting in increased durability and a clean work environment.

Glove Designed without Seam in Finger Pad

The fingertip region seams are located above the finger nail, providing the perfect finger fit.



Anti-slip Properties Facilitate Skillful Work

Allows for skillful & delicate work with fingertips.

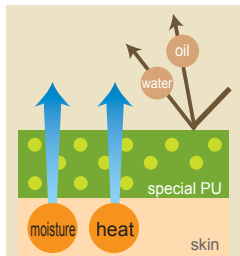
The strength is about 15 to 50 times of Nylon Glove

Type(glove)	Thickness	Strength(index)
Nanote Clean PC	0.35mm	30~50
Nylon glove	0.36mm	1~2
other form type gloves	0.75mm	10

Nanote Clean is extremely durable despite being thin and having superior dexterity. According to Showa Glove's investigation, it has been rated 3 to 50 times better than other gloves (wide range of existing products) in actual use.

Resists water, oil & light chemicals, but is also breathable

The special PU material resists water, oil and light chemicals, but also releases moisture and heat from the hand. The excellent comfort provided by this glove increases the worker's performance and efficiency.



Breathability Performance

(JIS 1099 A-1)

2800g/m²·24h

*Generally, people do not feel sweaty when the breathability performance over 2000g/m²·24h



Overlocking process prevents fraying and makes the gloves durable for washing

Different colors on overlocking section provide size recognition.

Cuff designed so glove goes on & comes off hand easily, and is less tight feeling

The wrist section is doubled over but only a single seam is required. The overlocking section is partially covered by PU coating to minimize fraying.



Size: S,M,L Packaging: 10pairs × 20bags

Product story

Gloves with superior dirt resistance and low lint characteristics are required in fields such as automotive and precision engineering, where the working environment can impact the ability to maintain stable quality. Nanote Clean PC, which is the first glove of its kind on the market, fully meet these needs.

Nanote Clean PC's unrivalled durability and low lint characteristics, are the direct result of extensive market research and responding to the needs in the field.

For more information or trial samples, please feel free to contact us.

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* The data shown here are measurement results, not represent quality assurance data.