

Gammex® PF Sensitive™

Powder-free
latex surgical glove

Ultimate sensitivity
comes with a thinner glove



Ansell's Gammex® PF Sensitive™ glove is specifically designed to match the demanding requirements of microsurgery. Its very thin latex film (25% thinner than a standard powder-free latex surgical glove – see thickness comparison table inside) in combination with its mild textured surface provide the highest levels of sensitivity and tactility ensuring confident instrument grip at all times.

Not only does Gammex® PF Sensitive™ provide a very high level of sensitivity, but its latex formulation also delivers low allergenicity, excellent comfort, flexibility and ease of use – features the glove shares with the rest of the renowned Gammex® range.

Ansell

Ultimate comes

Ultimate sensitivity with a sure grip

The Gammex® PF Sensitive™ glove is 25% thinner than a standard surgical latex glove such as the Gammex® PF. This results in a highly superior level of tactile sensitivity (see thickness comparison table) allowing most accurate manipulation of delicate instruments.

The glove's textured surface is designed to provide a sure and precise grip even during the most delicate procedures in both wet and dry conditions.

Applications

Microsurgical procedures

- **Neurosurgery**
- **Cardiac surgery**
- **Ophthalmic surgery**
- **Microvascular surgery**
- **ENT surgery**
- **Plastic/reconstructive surgery**
- **Hand surgery**



sensitivity with a thinner glove

Exceptional latex comfort and ease of use

Because of its very thin latex formulation and Ansell's great attention to every aspect of design, the Gammex® PF Sensitive™ glove feels like a second skin. It offers among other qualities comfort, elasticity and sensitivity, features the Gammex® range is renowned for.

Moreover, the adhesive band at the top of the cuff maintains good contact with the surgical gown preventing the glove from rolling down, while its brown colour reduces the adverse effect of reflections from the strong light sources used in microsurgical procedures.

In addition, chlorination treatment inside the glove makes it easy to don in dry conditions.

Low allergenicity

Users of Ansell Gammex® PF Sensitive™ benefit from reduced risk of latex sensitisation. This is ensured through leaching processes and post-production washing cycles, such as Ansell's Protein and Endogenous Allergen Reduction Leaching (P.E.A.R.L) technology. HPLC and Modified Lowry methods are used to measure protein content. Additionally, the manufacturing process is designed to reduce chemical residues to the minimum.

Safety

Safety is assured through quality controls before, during and after final packaging, guaranteeing a low risk of pinholes and high barrier protection.

- Quality control is assured, based on AQL inspection procedures (water leak tested).
 - Conformity to European norm EN 455-1: inspection level I AQL 1.5
 - Manufacturing final release: inspection level I AQL 1.0
 - In process control before packaging: inspection level II AQL 0.65
- Good tear resistance and very favourable strength-to-thickness ratio provide an assured protective barrier.
- Strong resistance to viral penetration is verified by extensive bacteriophage test results (see the Ansell AVPP brochure).
- Greater patient protection, based on close monitoring of pyrogen and endotoxin levels (biocompatibility test as per ISO 10993).
- Low particle levels result from limited residual production-based powder (releasing agent).
- Easy shelf identification, plus links to manufacturing data supported by lot numbers.

Thickness comparison

Single wall thickness (mm)	Gammex® PF	Gammex® PF Micro-Thin®	Gammex® PF Sensitive™
Finger	0.220	0.185	0.170



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Specifications

Code	Size
353191	5.5
353192	6.0
353193	6.5
353194	7.0
353195	7.5
353196	8.0
353197	8.5
353198	9.0



Packaging

25 pairs per box, 4 boxes per carton.

Ansell's legendary Gammex® range of products offering best-in-class hand protection

	Order code	Application	Material	Thickness	Colour
Gammex®	8010810-7	General surgery	Natural rubber latex	0.235 mm	White
Gammex® PF	351141-9	General surgery	Natural rubber latex	0.220 mm	White
Gammex® PF HydraSoft®	352681-8	General surgery	Natural rubber latex, with moisturizing HydraSoft® inner coating functioning as built-in hydration	0.220 mm	White
Gammex® PF HyGrip™	353161-8	Orthopaedic surgery, Trauma surgery, Cardiothoracic surgery	Natural rubber latex	0.220 mm	White translucent
Gammex® PF Underglove	351981-8	Double gloving when at risk of receiving percutaneous exposures to blood-borne pathogens	Natural rubber latex, with moisturizing HydraSoft® inner coating functioning as built-in hydration	0.215 mm	Green
Gammex® PF Micro-Thin®	352901-8	Microsurgery	Natural rubber latex	0.185 mm	Light brown
Gammex® PF Sensitive™	353191-8	Microsurgery	Natural rubber latex	0.170 mm	Light brown
Gammex® PF IsoDerm®	353081-8	General surgery	Polysoprene synthetic latex, free of latex proteins , preventing Type I allergies	0.230 mm	Pale green
Gammex® PF DermaPrene®	353201-8	General surgery	Neoprene, free of latex proteins , preventing Type I allergies, free of accelerators , minimising the risk of Type IV allergies	0.185 mm	Green
Gammex® PF XP™	353111-8	Personal protective equipment glove for handling cytostatics. NOT a surgical glove	Natural rubber latex	0.260 mm	Blue

For further details, please consult the product leaflet of respective product

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.



Ansell

Ansell Limited is a global leader in barrier protective products. With operations in the Americas, Europe and Asia, Ansell employs more than 11,000 people worldwide and holds leading positions in the natural latex and synthetic polymer glove and condom markets. Ansell operates in three main business segments: Occupational Healthcare, supplying hand protection to the industrial market; Professional Healthcare, supplying surgical and examination gloves to healthcare professionals; and Consumer Healthcare, supplying condoms and consumer hand protection. Information on Ansell and its products can be found at <http://www.ansell.eu>

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