

Gammex® PF HydraSoft®



The surgical glove
with built-in hydration

Ansell

Gammex® HydraSoft® Technology

Rehydrates your skin as you use it

Revolutionary new **HydraSoft®** technology from Ansell is designed to retain moisture and rehydrate your skin, despite the negative effects of continual glove-wearing and frequent contact with severe anti-bacterials. **HydraSoft®** helps keep your skin moist, supple and fulfilling its natural barrier function.

HydraSoft® technology from Ansell actively retains moisture and rehydrates the skin during use. The odourless inner-coating made with **HydraSoft®** technology contains a skin-friendly humectant moisturiser that penetrates into the stratum corneum, where it attracts and retains water. The coating also contains Dimethicone, which forms a protective barrier and prevents the skin from drying out. The result is a soft, smooth and moisturised skin.

HydraSoft® is gentle to sensitive skin, yet provides robust protection against drying or cracking.

PF Hy Gammex



Easy donning and removal

Donning and removal of the gloves is fast and easy, even with damp hands, due to the inherent moisturising effect of the inner coating with integrated **HydraSoft®** technology. The result? Rapid and trouble-free intra-operative changes. Tests also showed improved double-gloving properties thanks to the moisturising properties of **HydraSoft®**.

Soft and comfortable in use

Ansell has paid great attention to the design and manufacturing of the glove in order to ensure a close yet comfortable fit for your hands. This relaxed, natural fit is aided by the use of special formers during the manufacturing process, an optimum thumb location and a larger thumb ball, all of which help to minimise hand fatigue. **HydraSoft®** technology also gives a softer feel to the glove, meaning greater comfort for you.

An adhesive band at the top of a straight cuff also provides the glove with a secure hold on the surgical gown. This design, unique to Ansell, relieves pressure from the forearm while operating.



HydraSoft®

Gammex® PF HydraSoft®

The surgical glove with built-in hydration

As the first glove to integrate the new HydraSoft® technology into its inner coating, the Gammex® PF HydraSoft® powder-free latex surgical glove from Ansell rehydrates your skin as you wear it. HydraSoft® technology also makes the glove easy to don, even when you are double-gloving for greater security. And it gives a softer feel to the glove, meaning greater comfort for you. Gammex® PF HydraSoft® builds upon the established reputation of the Gammex® PF glove, the standard for patient and surgeon protection in operating theatres throughout Europe.



Secure grip and handling

Gammex® PF HydraSoft® features a micro-roughened outer surface that provides a good grip on your instruments, whether operating conditions are wet or dry. This optimal grip is achieved by closely controlled dosage in the final chlorination stage during manufacture, as well as online friction tests that continuously monitor grip values during and after processing.

High sensitivity and good feedback

The glove provides very high material elasticity and flexibility, ensuring you have the tactile feedback you need to adequately judge the pressure you apply.

Thinner latex at the palm and fingers enhances the glove's sensitivity.

Safe for patient and surgeon

The Gammex® PF HydraSoft® surgical glove builds on the established reputation of the Gammex® PF glove to offer a high-strength barrier to infection with great tear resistance. It provides an effective shield against viral penetration, as verified by extensive bacteriophage testing.

The inner coating is tough enough to withstand alcohol-based disinfectants during even the lengthiest theatre procedures.

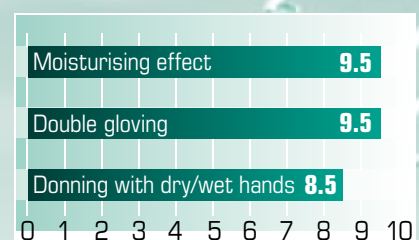
Low allergenicity

The glove's synthetic inner coating acts as a barrier against potential latex allergens.

A very low protein content is due to lengthy leaching processes and post-production washing cycles during manufacture. The glove's formulation also has reduced chemical residues and is free of thiurams and MTB (mercaptobenzo-thiazoles).

Positive customer feedback

Extensive customer testing has been performed in hospitals in Finland and Germany with over 70 surgeons, nurses and physicians, all of whom highly rated the moisturising effect of the new Gammex® PF HydraSoft® glove. The tests showed that the technology also offers improved donning and double-gloving properties due to the HydraSoft® technology coating, as well as improved comfort.



Gammex® PF HydraSoft®

Produced to **strict quality controls**

Gammex® PF HydraSoft® surgical gloves are manufactured according to strict quality controls. Close monitoring of pyrogen and endotoxin levels (biocompatibility test as per ISO 10993) during manufacture provides additional protection for the patient.

In addition, HPLC and Modified Lowry methods are used to measure protein content, while AQL inspection procedures include a final re-release 1.5 for pinholes (GI) water leak test, and an 0.065 for pinholes (GIII) air leak test prior to final packaging. Finally, lot numbers are used to aid shelf identification and provide links to manufacturing data.

Specifications

Product code	Size
352681	5.5
352682	6.0
352683	6.5
352684	7.0
352685	7.5
352686	8.0
352687	8.5
352688	9.0

Packaging

40 pairs per box, 6 boxes per case.



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.anselleurope.com>

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