Biogel® Synthetic Polyisoprene Glove Range

NATURAL RUBBER LATEX (crossed out) · POWDER FREE

Synthetic Polyisoprene

A sterile, powder-free, synthetic polyisoprene glove that eliminates the possibility of glove-related latex protein sensitization because it is made from a synthetic elastomer. The glove provides levels of fit, feel and comfort comparable to natural rubber latex because synthetic polyisoprene shares a similar molecular structure to natural rubber latex.

	Biogel® PI Micro	Biogel® PI UltraTouch®	Biogel® PI UltraTouch® G	Biogel® PI UltraTouch® M	Biogel® PI	Biogel® PI Pro-Fit®	Biogel® PI OrthoPro®	Biogel® PI Indicator® Underglove	Biogel® PI Micro Indicator® Underglove
Description	Enhanced tactile sensitivity	Enhanced sensitivity and softness	Enhanced sensitivity and softness with extra grip	Enhanced sensitivity and softness with extra grip and control	Enhanced softness and medium thickness	Reduces hand and thumb fatigue during surgery	Thicker for increased protection	For use alone or as part of a Puncture Indication System	For use alone or as part of a Puncture Indication System
Color	Straw Color	Straw Color	Straw Color	Straw Color	Straw Color	Straw Color	Brown Color	Blue for Puncture Indication	Blue for Puncture Indication
Reorder Number	48555-48590	41155-41190	42155-42190	42655-42690	40855-40890	47960-47990	47660-47690	41655-41690	48955-48990
Thickness	8.3 mils*	10.6 mils*	10.6 mils*	11.2 mils*	12.2 mils*	10.6 mils*	13.8 mils*	11.0 mils*	8.3 mils*
Grip	1.5	1.0	1.5	1.5	1.0	1.5	1.5	1.0	1.0
Finish	Micro-roughened Surface	Micro-roughened Surface	Micro-roughened Surface	Micro-textured Surface	Micro-roughened Surface	Micro-roughened Surface	Micro-roughened Surface	Smooth Finish for Double Donning	Smooth Finish for Double Donning
Former	Curved Former	Curved Former	Curved Former	Straight Former	Curved Former	Biomechanically Optimized Former	Biomechanically Optimized Former	Curved Former	Curved Former
Cuff	Anti-Slip, Beaded Cuff	Anti-Slip, Beaded Cuff	Anti-Slip, Beaded Cuff	Beaded Cuff	Anti-Slip, Beaded Cuff	Anti-Slip, Beaded Cuff	Extended, Beaded Cuff	Beaded Cuff	Beaded Cuff
Sizes	5.5-9.0	5.5-9.0	5.5-9.0	5.5-9.0	5.5-9.0	6.0-9.0	6.0-9.0	5.5-9.0	5.5-9.0
Quantities	50 Pairs per box/4 boxes per Case 40 pairs per box for size 9	50 Pairs per box/4 boxes per Case 40 pairs per box for size 9	50 Pairs per box/4 boxes per Case 40 pairs per box for size 9	50 Pairs per box/4 boxes per Case 40 pairs per box for size 9	50 Pairs per box/4 boxes per Case 40 pairs per box for size 9	50 Pairs per box/4 boxes per Case 40 pairs per box for size 9	40 Pairs per box/4 boxes per Case	50 Pairs per box/4 boxes per Case 40 pairs per box for size 9	50 Pairs per box/4 boxes per Case 40 pairs per box for size 9
Ideal Use	*For use in all surgeries where tactile sensitivity is desired.*	*For use in all surgeries.*	*For use in microvascular, cardiothoracic, ENT, plastic, neurosurgical, gynecological and general surgical procedures.*	*For use in microvascular, cardiothoracic, ENT, plastic, neurosurgical, gynecological and general surgical procedures.*	*For use in all surgeries.*	*For use in all surgeries. It can be used alone or as an overglove with Biogel® PI OrthoPro®.*	*For use in all orthopaedic surgeries, where robust barrier protection is necessary.*	*For use in all surgeries. Specially designed for ease in double-gloving.*	*For use in all surgeries. Specially designed for ease in double-gloving and enhanced tactile sensitivity.*

*Finger Thickness Single Wall, typically

94% of surgeons rated the comfort of Biogel® PI synthetic gloves as good or better than Biogel® latex[17]