



Luna XT™
By GC Aesthetics®

Outstanding performance, State of the art technology

The anatomical micro-textured breast implant

Brought to you by GC Aesthetics®

A Confident Choice for Life™





GC Aesthetics®

A Confident Choice for Life™

GC Aesthetics® is committed to being a reliable partner in breast reconstruction for patients and surgeons. We are raising and enhancing the current standard of care by integrating and developing solutions that are designed to support the best outcome for women undergoing immediate and delayed reconstruction surgery.

At GCA®, we believe a **Total Breast Reconstruction™** is not only a choice, but a pathway for women to a full recovery after a mastectomy. Delivering safe options that establish a newer standard of care for women who seek to recover their breast and nipple shape, look and feel.

We are proud to integrate in this innovative portfolio the new anatomical micro-textured breast implant, Luna XT™: first breast implant on the market approved under the latest Medical Device Regulations (MDR)¹.



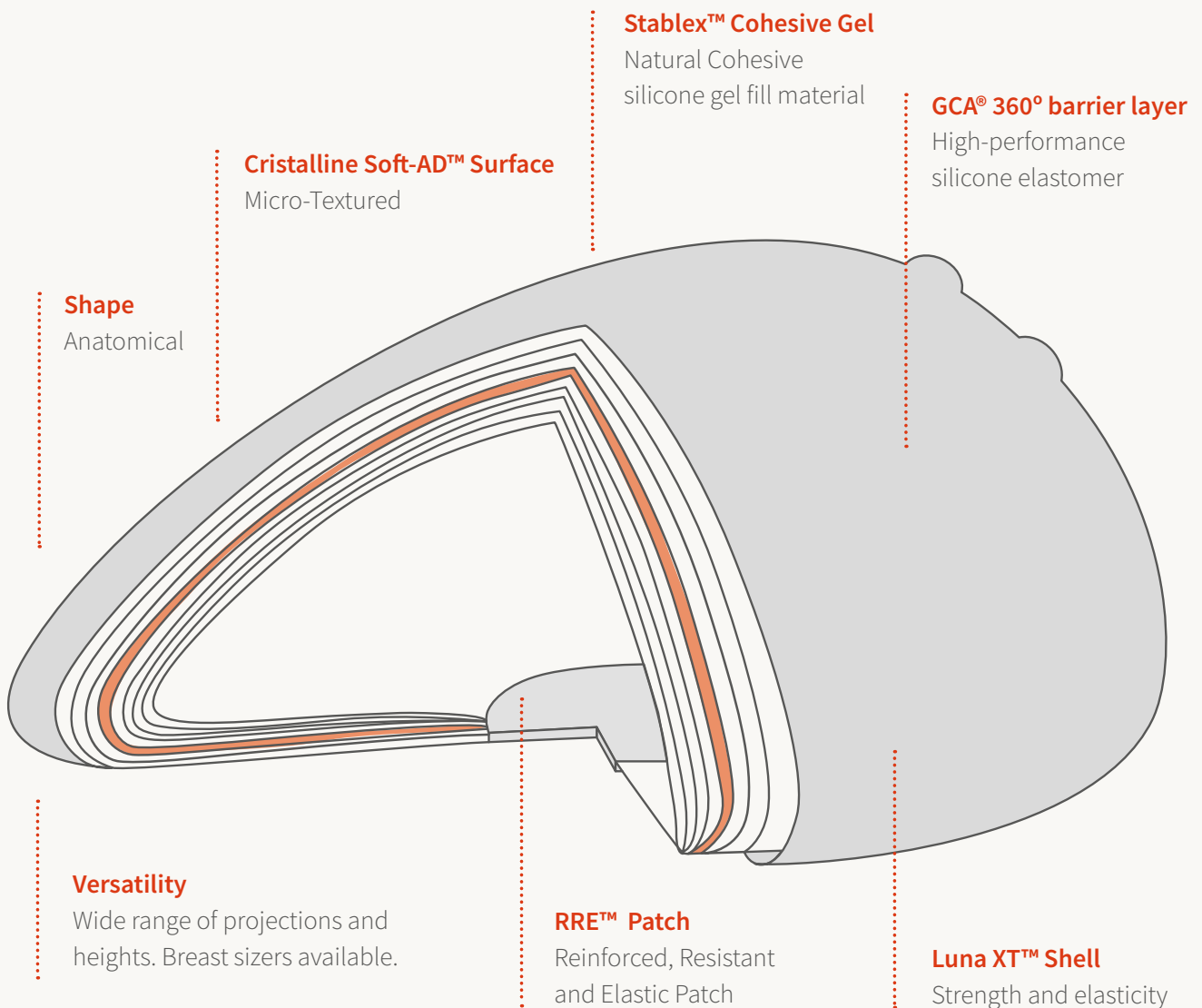
First breast implant on the market under the latest MDR

GC Aesthetics® newly **CE approved breast implant under the latest Medical Device Regulation (MDR)¹**. Luna XT™ is an industry-leading innovation to meet the needs of both surgeons and patients in breast reconstruction procedures.

The implant technology fulfils all the rigorous standards required for medical devices and has reliable long-term performance.



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Anatomical Shape

Anatomical implants are best used in patients with **mammary asymmetry, small breast volume, a prominent thoracic wall, or for breasts with small inferior mammary volume**. Anatomical implants help to improve the natural and attractive appearance of the breast².



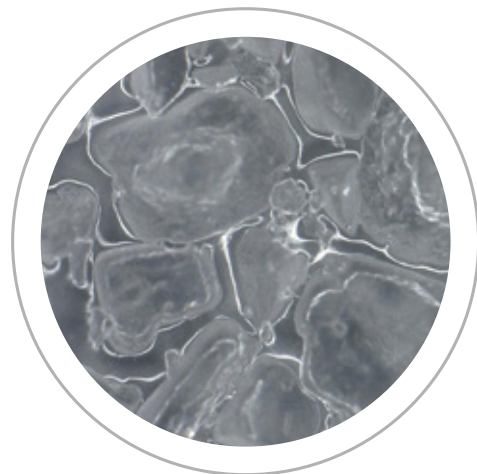
The combination of shape and feel means **they are ideal to not just “fill” the breast, but also address shape issues and laxity**³.

Correct orientation is vital due to the conical shape of the implant. Luna XT™ is designed with **7 palpable orientation marks placed on the superior and posterior surface of the product** for surgeon location and placement guidance⁴.

Cristalline Soft-AD™ Surface

Texturization of the surface was originally developed to minimise capsular contracture and stabilise the position of the breast implant⁵.

Luna XT™ is designed with a micro-textured surface which promotes tissue adhesion to decrease rotation or displacement⁶.





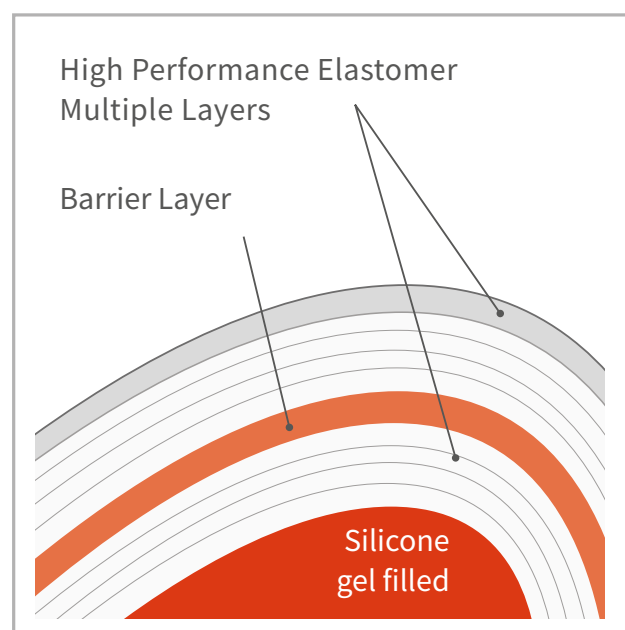
The Stablex™ Cohesive Gel

Luna XT™ is 100% gel filled⁷ which can help to prevent rippling and implant edge visibility⁶. The implant is filled with the Stablex™ Cohesive Gel which is:

- Highly cohesive gel⁷ that may help even its distribution to an upright position giving a fuller upper pole.
- Form stable gel will maintain its dimensions and form⁸. In an upright position, the gel descends to the lower pole while in a recumbent position, and the gel has the capability to sustain the constant shape.
- Natural cohesive⁷, it gives more firmness while reducing the tendency of wrinkling and helping the natural breast appearance.

GCA® 360° Barrier Layer

Luna XT™ barrier layer helps achieve implant safety. It is designed with **high-performance silicone elastomer⁷** to reduce silicone leakage.





Luna XT™ Shell

Silicone elastomers are used to manufacture the **outer shell of all breast implants**⁹. Luna XT™ shell **exceeds** the results required by device standard specifications to achieve its high performance⁷.



RRE™ Patch

The shell is **sealed with a disc-shaped closure patch** called RRE™ patch (reinforced, resistant and elastic patch).

The GCA® 360° barrier **layer is also present on the product patch**⁷. The RRE™ patch is highly resistant and exceeds the ISO 14607 mechanical integrity requirements⁷.

The disc-shaped **patch bears the product identification details for traceability.**



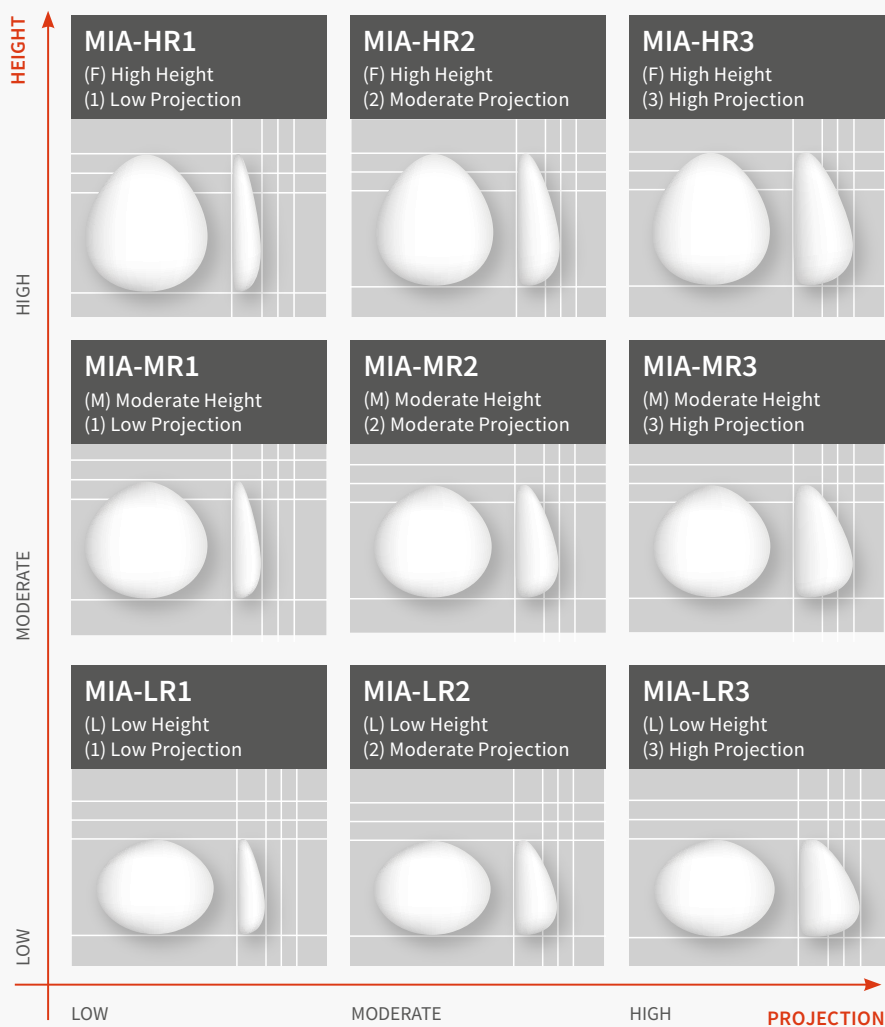


Luna XT™
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A wide range of projections and sizes

Luna XT™ is available in a variety of projections, heights, and volumes¹ to suit different patient needs.



Luna XT™

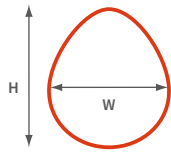
Anatomical Micro-Textured Breast Implant | Natural Cohesive Gel



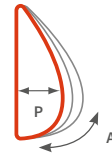
MIA-HR1		High Height, Low Projection				
Product Code	Width (cm)	Height (cm)	Proj. (cm)	Arc Lgth. (cm)	Volume (cc)	LVC (cm)
MIA-HR1/135	9.5	10.0	3.0	4.6	135	6.9
MIA-HR1/155	10.0	10.5	3.2	4.8	155	7.3
MIA-HR1/185	10.5	11.0	3.4	5.1	185	7.7
MIA-HR1/215	11.0	11.5	3.6	5.4	215	8.1
MIA-HR1/245	11.5	12.0	3.8	5.6	245	8.5
MIA-HR1/275	12.0	12.5	4.0	5.9	275	8.9
MIA-HR1/315	12.5	13.0	4.2	6.2	315	9.3
MIA-HR1/345	13.0	13.5	4.4	6.4	345	9.7
MIA-HR1/400	13.5	14.0	4.6	6.7	400	10.1
MIA-HR1/450	14.0	14.5	4.8	7.0	450	10.5

MIA-MR1		Moderate Height, Low Projection				
Product Code	Width (cm)	Height (cm)	Proj. (cm)	Arc Lgth. (cm)	Volume (cc)	LVC (cm)
MIA-MR1/125	9.5	9.0	3.0	4.4	125	6.5
MIA-MR1/140	10.0	9.5	3.2	4.6	140	6.9
MIA-MR1/160	10.5	10.0	3.4	4.9	160	7.3
MIA-MR1/195	11.0	10.5	3.6	5.2	195	7.7
MIA-MR1/215	11.5	11.0	3.8	5.4	215	8.1
MIA-MR1/245	12.0	11.5	4.0	5.7	245	8.5
MIA-MR1/280	12.5	12.0	4.2	6.0	280	8.9
MIA-MR1/320	13.0	12.5	4.4	6.2	320	9.3
MIA-MR1/360	13.5	13.0	4.6	6.5	360	9.7
MIA-MR1/405	14.0	13.5	4.8	6.8	405	10.1

MIA-LR1		Low Height, Low Projection				
Product Code	Width (cm)	Height (cm)	Proj. (cm)	Arc Lgth. (cm)	Volume (cc)	LVC (cm)
MIA-LR1/110	9.5	8.0	3.0	4.2	110	6.1
MIA-LR1/130	10.0	8.5	3.2	4.4	130	6.5
MIA-LR1/145	10.5	9.0	3.4	4.7	145	6.9
MIA-LR1/175	11.0	9.5	3.6	5.0	175	7.3
MIA-LR1/200	11.5	10.0	3.8	5.2	200	7.7
MIA-LR1/230	12.0	10.5	4.0	5.5	230	8.1
MIA-LR1/265	12.5	11.0	4.2	5.8	265	8.5
MIA-LR1/305	13.0	11.5	4.4	6.1	305	8.9
MIA-LR1/345	13.5	12.0	4.6	6.3	345	9.3
MIA-LR1/385	14.0	12.5	4.8	6.6	385	9.7



WIDTH / HEIGHT



PROJECTION / ARC



LVC

MIA-HR2

High Height, Moderate Projection

Product Code	Width (cm)	Height (cm)	Proj. (cm)	Arc Lgth. (cm)	Volume (cc)	LVC (cm)	Sizer (Gel-filled)
MIA-HR2/165	9.5	10.0	3.7	5.2	165	7.6	GS-XF2 145
MIA-HR2/190	10.0	10.5	3.9	5.4	190	8.0	GS-XF2 170
MIA-HR2/215	10.5	11.0	4.1	5.7	215	8.4	GS-XF2 200
MIA-HR2/245	11.0	11.5	4.3	6.0	245	8.8	GS-XF2 230
MIA-HR2/275	11.5	12.0	4.5	6.2	275	9.2	GS-XF2 270
MIA-HR2/310	12.0	12.5	4.7	6.5	310	9.6	GS-XF2 315
MIA-HR2/345	12.5	13.0	4.9	6.8	345	10.0	GS-XF2 350
MIA-HR2/390	13.0	13.5	5.1	7.1	390	10.4	GS-XF2 400
MIA-HR2/440	13.5	14.0	5.3	7.3	440	10.8	GS-XF2 450
MIA-HR2/500	14.0	14.5	5.5	7.6	500	11.2	GS-XF2 505
MIA-HR2/575	14.5	15.0	5.7	7.9	575	11.6	
MIA-HR2/655	15.0	15.5	5.9	8.1	655	12.0	
MIA-HR2/710	15.5	16.0	6.1	8.4	710	12.4	

MIA-MR2

Moderate Height, Moderate Projection

Product Code	Width (cm)	Height (cm)	Proj. (cm)	Arc Lgth. (cm)	Volume (cc)	LVC (cm)	Sizer (Gel-filled)
MIA-MR2/155	9.5	9.0	3.7	5.0	155	7.3	GS-XM2 130
MIA-MR2/175	10.0	9.5	3.9	5.2	175	7.6	GS-XM2 165
MIA-MR2/195	10.5	10.0	4.1	5.5	195	8.0	GS-XM2 185
MIA-MR2/230	11.0	10.5	4.3	5.8	230	8.4	GS-XM2 215
MIA-MR2/255	11.5	11.0	4.5	6.1	255	8.8	GS-XM2 250
MIA-MR2/290	12.0	11.5	4.7	6.3	290	9.2	GS-XM2 290
MIA-MR2/330	12.5	12.0	4.9	6.6	330	9.6	GS-XM2 320
MIA-MR2/375	13.0	12.5	5.1	6.9	375	10.0	GS-XM2 370
MIA-MR2/415	13.5	13.0	5.3	7.1	415	10.4	GS-XM2 415
MIA-MR2/465	14.0	13.5	5.5	7.4	465	10.8	GS-XM2 445
MIA-MR2/530	14.5	14.0	5.7	7.7	530	11.2	
MIA-MR2/595	15.0	14.5	5.9	8.0	595	11.6	
MIA-MR2/655	15.5	15.0	6.1	8.2	655	12.0	

MIA-LR2

Low Height, Moderate Projection

Product Code	Width (cm)	Height (cm)	Proj. (cm)	Arc Lgth. (cm)	Volume (cc)	LVC (cm)
MIA-LR2/135	9.5	8.0	3.7	4.8	135	6.9
MIA-LR2/160	10.0	8.5	3.9	5.1	160	7.3
MIA-LR2/190	10.5	9.0	4.1	5.3	190	7.7
MIA-LR2/215	11.0	9.5	4.3	5.6	215	8.1
MIA-LR2/245	11.5	10.0	4.5	5.9	245	8.5
MIA-LR2/280	12.0	10.5	4.7	6.2	280	8.9
MIA-LR2/320	12.5	11.0	4.9	6.4	320	9.3
MIA-LR2/355	13.0	11.5	5.1	6.7	355	9.7
MIA-LR2/405	13.5	12.0	5.3	7.0	405	10.1
MIA-LR2/440	14.0	12.5	5.5	7.2	440	10.5

Depending on the product specifications, 1g is approximately equivalent to 1cc.

The dimensions have a tolerance +/- 2 mm for the height and width and ± 3 mm for the projection.

MIA-HR3 High Height, High Projection							
Product Code	Width (cm)	Height (cm)	Proj. (cm)	Arc Lgth. (cm)	Volume (cc)	LVC (cm)	Sizer (Gel-filled)
MIA-HR3/190	9.5	10.0	4.5	5.9	190	8.5	GS-XF3 170
MIA-HR3/220	10.0	10.5	4.7	6.2	220	8.9	GS-XF3 200
MIA-HR3/250	10.5	11.0	4.9	6.4	250	9.3	GS-XF3 235
MIA-HR3/295	11.0	11.5	5.2	6.8	295	9.8	GS-XF3 280
MIA-HR3/330	11.5	12.0	5.4	7.1	330	10.2	GS-XF3 320
MIA-HR3/370	12.0	12.5	5.6	7.3	370	10.6	GS-XF3 365
MIA-HR3/415	12.5	13.0	5.9	7.7	415	11.1	GS-XF3 405
MIA-HR3/460	13.0	13.5	6.2	8.1	460	11.6	GS-XF3 465
MIA-HR3/505	13.5	14.0	6.3	8.2	505	11.9	GS-XF3 515
MIA-HR3/580	14.0	14.5	6.4	8.4	580	12.2	GS-XF3 540
MIA-HR3/645	14.5	15.0	6.6	8.7	645	12.6	
MIA-HR3/720	15.0	15.5	6.8	9.0	720	13.0	
MIA-HR3/775	15.5	16.0	7.0	9.2	775	13.3	

MIA-MR3 Moderate Height, High Projection							
Product Code	Width (cm)	Height (cm)	Proj. (cm)	Arc Lgth. (cm)	Volume (cc)	LVC (cm)	Sizer (Gel-filled)
MIA-MR3/175	9.5	9.0	4.5	5.7	175	8.1	GS-XM3 155
MIA-MR3/205	10.0	9.5	4.7	6.0	205	8.5	GS-XM3 190
MIA-MR3/235	10.5	10.0	4.9	6.3	235	8.9	GS-XM3 215
MIA-MR3/275	11.0	10.5	5.2	6.6	275	9.4	GS-XM3 260
MIA-MR3/310	11.5	11.0	5.4	6.9	310	9.8	GS-XM3 300
MIA-MR3/345	12.0	11.5	5.6	7.2	345	10.2	GS-XM3 335
MIA-MR3/395	12.5	12.0	5.9	7.5	395	10.7	GS-XM3 375
MIA-MR3/440	13.0	12.5	6.2	7.9	440	11.2	GS-XM3 440
MIA-MR3/475	13.5	13.0	6.3	8.1	475	11.5	GS-XM3 485
MIA-MR3/545	14.0	13.5	6.4	8.3	545	11.8	GS-XM3 520
MIA-MR3/610	14.5	14.0	6.6	8.5	610	12.2	
MIA-MR3/685	15.0	14.5	6.8	8.8	685	12.6	
MIA-MR3/735	15.5	15.0	7.0	9.1	735	13.0	

MIA-LR3 Low Height, High Projection							
Product Code	Width (cm)	Height (cm)	Proj. (cm)	Arc Lgth. (cm)	Volume (cc)	LVC (cm)	
MIA-LR3/160	9.5	8.0	4.5	5.6	160	7.8	
MIA-LR3/190	10.0	8.5	4.7	5.9	190	8.2	
MIA-LR3/215	10.5	9.0	4.9	6.1	215	8.6	
MIA-LR3/260	11.0	9.5	5.2	6.5	260	9.1	
MIA-LR3/290	11.5	10.0	5.4	6.8	290	9.5	
MIA-LR3/330	12.0	10.5	5.6	7.0	330	9.9	
MIA-LR3/385	12.5	11.0	5.9	7.4	385	10.4	
MIA-LR3/415	13.0	11.5	6.2	7.8	415	10.9	
MIA-LR3/480	13.5	12.0	6.3	7.9	480	11.2	
MIA-LR3/525	14.0	12.5	6.4	8.1	525	11.5	



A first-of-a kind offer for surgeons & patients

At GC Aesthetics® we deliver a first-of-a-kind portfolio for surgeons looking to offer best-in-class. The **GCA® Total Breast Reconstruction™ concept** integrates the adequate **products and services that complement each other from initial consultation all the way through to patient aftercare.**



PRE-SURGERY

SURGERY

POST-SURGERY



GCA Comfort Plus™ Warranty

All GCA® Breast Implants are covered by the **GCA Comfort Plus™ Warranty**, a comprehensive lifetime warranty¹⁰.

- **Lifetime implants replacement** in case of rupture and capsular contracture (grade III & IV on the Baker Scale).
- **Reoperation reimbursement** in the rare event of BIA-ALCL and free of charge implant replacement¹⁰.
- **No time limitation**, it is available for the lifetime of the patient¹⁰.



To learn more about the GCA Comfort Plus™ Warranty visit:
gcaesthetics.com/comfort-plus-warranty

GCA Academy™

The GCA Academy™ is dedicated to providing a progressive learning forum for surgeons, with a focus on advancing scientific knowledge, surgical approaches and clinical management in order to upskill surgeons and drive clinical excellence and improve patient outcomes.



Find out more about the GCA Academy™ at:
gcaacademy.com



GC Aesthetics® A Confident Choice for Life™

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For more information about our products please visit: gcaesthetics.com
or email: info@gcaesthetics.com



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Pictures in this leaflet are models used for promotional purposes.