

Diagon\Gel[®] 4Two Series

The evolutionary breast implants

POLYTECH

Health & Aesthetics

Simple. Safe.
Stable. SMART!

$2 \times 2 \times 2 \times 2 = 4Two$
↳ 2 gels
↳ 2 profiles
↳ 2 surfaces
↳ 2 projections



4Two AR *anatomical/round*

4Two AO *anatomical/oval*

4Two RR *regular/round*

Silicone breast implants with anatomical or regular profile and round or shorter oval base, filled with two gels, available in two surfaces and two projections

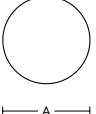
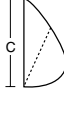
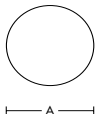
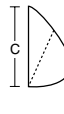

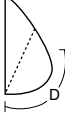
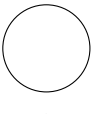
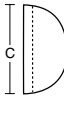
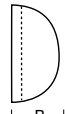

The silicone-gel-filled Diagon\Gel[®] 4Two implant series is styled for simplicity. The morphostructural design ensures that the deliberately reduced range of sizes provides a large variety of projections, thus facilitating the proper choice.

The Diagon\Gel[®] 4Two implants have either an anatomical or regular profile and a round or an oval base, the latter due to a reduction in implant height. The implants are available in two surfaces, either POLYtxt[®] or Microthane[®], and in two projections.

The Diagon\Gel[®] 4Two implants are filled with two gels: the softer EasyFit Gel at the back ensures a perfect fit of the implant to the rib cage, and the firmer Shapar Gel at the front provides for a push-up style tissue support.

Due to the spherical nature of the projection, the implant accommodates for optimal nipple positioning without pointing. The near 90-degree angle at the tapered edges of the implant does not allow dead space, thus reducing the occurrence of seroma, implant rotation and dislocation.

Diagon\Gel® 4Two

Volume	Implant Type		Base Dimensions				Projection & Curvature		
			A	C	A	C		B	D
	4Two anatomical/ round anatomical/ oval								
180						104	94	High	40
195	AR		104	104		High	40	79	
205		AO			108	98	High	42	82
215		AO			104	94	Extra-High	48	86
225	AR		108	108		High	42	82	
235		AO			112	102	High	44	85
240	AR		104	104		Extra-High	48	86	
245		AO			108	98	Extra-High	50	89
255	AR		112	112		High	44	85	
260		AO			116	106	High	46	89
270	AR		108	108		Extra-High	50	89	
285		AO			112	102	Extra-High	52	93
285	AR		116	116		High	46	89	
290		AO			120	110	High	48	93
305	AR		112	112		Extra-High	52	93	
305		AO			116	106	Extra-High	54	96
315	AR		120	120		High	48	93	
320		AO			124	114	High	50	96
335	AR		116	116		Extra-High	54	96	
335		AO			120	110	Extra-High	56	100
345	AR		124	124		High	50	96	
350		AO			128	118	High	52	99
365	AR		120	120		Extra-High	56	100	
375	AR		128	128		High	52	99	
380		AO			124	114	Extra-High	58	103
390	AR		124	124		Extra-High	58	103	
420		AO			128	118	Extra-High	60	107
420	AR		128	128		Extra-High	60	107	
	regular/round								
190			RR		108	108		Medium	34
225	RR		108	108		High	40	71	
230	RR		112	112		Medium	36	71	
255	RR		112	112		High	42	74	
260	RR		116	116		Medium	38	74	
285	RR		116	116		High	44	77	
290	RR		120	120		Medium	40	77	
325	RR		120	120		High	46	80	
330	RR		124	124		Medium	42	79	
360	RR		124	124		High	48	83	
355	RR		128	128		Medium	44	82	
410	RR		128	128		High	50	87	

* Products in preparation.

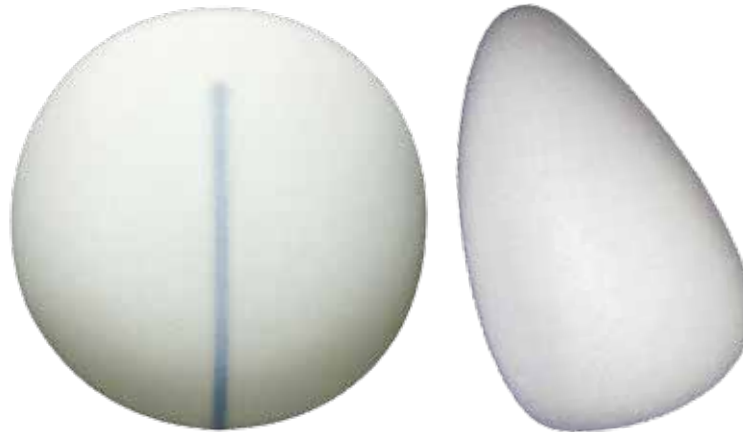
Series

Order n°	
POLYtxt®	Microthane®
21641-180	31641-180
21631-195	31631-195
21641-205	31641-205
21642-215	31642-215
21631-225	31631-225
21641-235	31641-235
21632-240	31632-240
21642-245	31642-245
21631-255	31631-255
21641-260	31641-260
21632-270	31632-270
21642-285	31642-285
21631-285	31631-285
21641-290	31641-290
21632-305	31632-305
21642-305	31642-305
21631-315	31631-315
21641-XXX*	31641-XXX*
21632-335	31632-335
21642-335	31642-335
21631-345	31631-345
21641-XXX*	31641-XXX*
21632-365	31632-365
21631-XXX*	31631-XXX*
21642-380	31642-380
21632-390	31632-390
21642-XXX*	31642-XXX*
21632-XXX*	31632-XXX*
21621-190	31621-190
21622-225	31622-225
21621-230	31621-230
21622-255	31622-255
21621-260	31621-260
21622-285	31622-285
21621-290	31621-290
21622-325	31622-325
21621-330	31621-330
21622-360	31622-360
21621-355	31621-355
21622-410	31622-410

Diagon\Gel® 4Two Series

The evolutionary breast implants

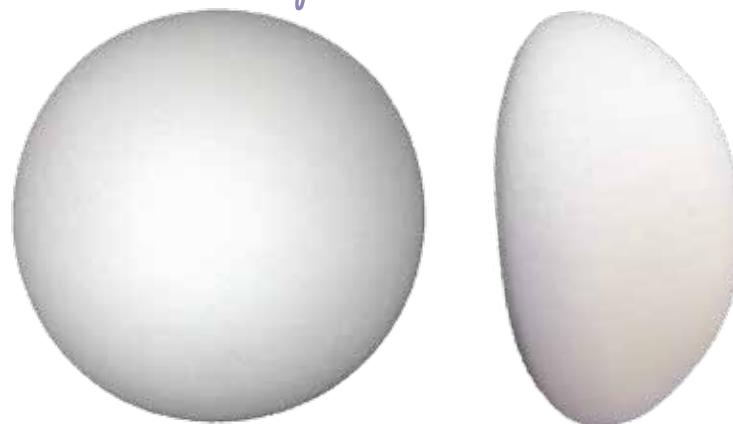
4Two AR *anatomical/round*, CE 0483



4Two AO *anatomical/oval*, CE 0483



4Two RR *regular/round*, CE 0483



- A = base width
- B = maximum projection
- C = base height
- D = curve from lower implant edge to nipple position

measurements preliminary.

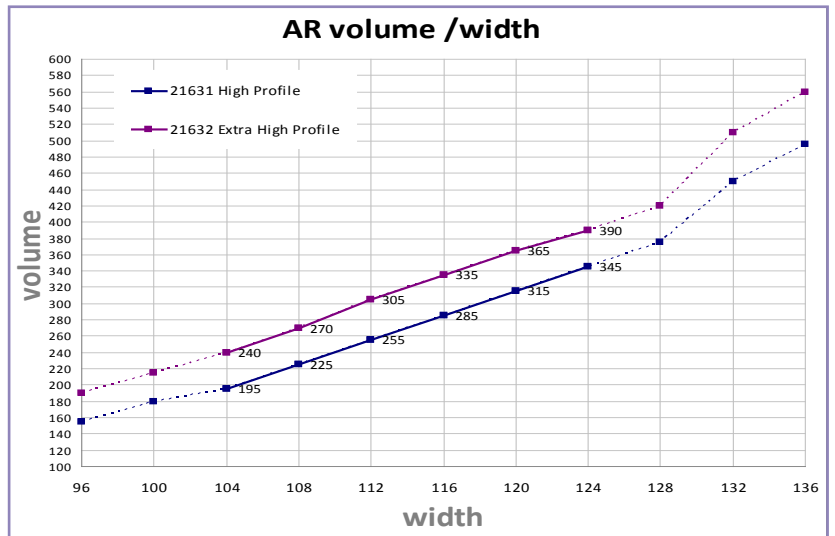
– approximate measurements –

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The evolutionary breast implants

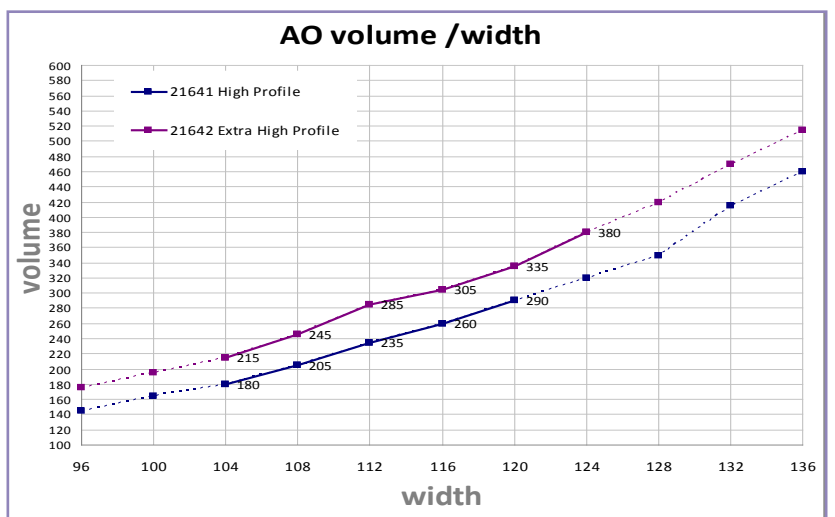
4Two AR

anatomical/round



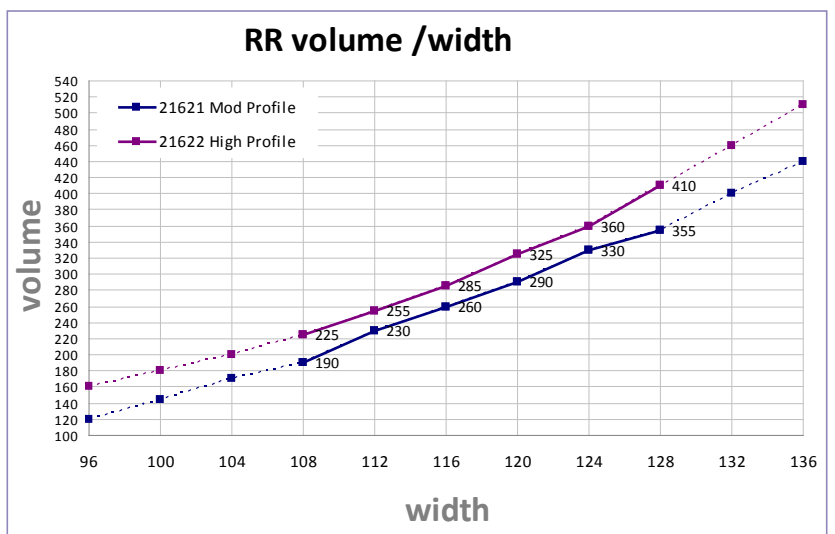
4Two AO

anatomical/oval



4Two RR

regular/round

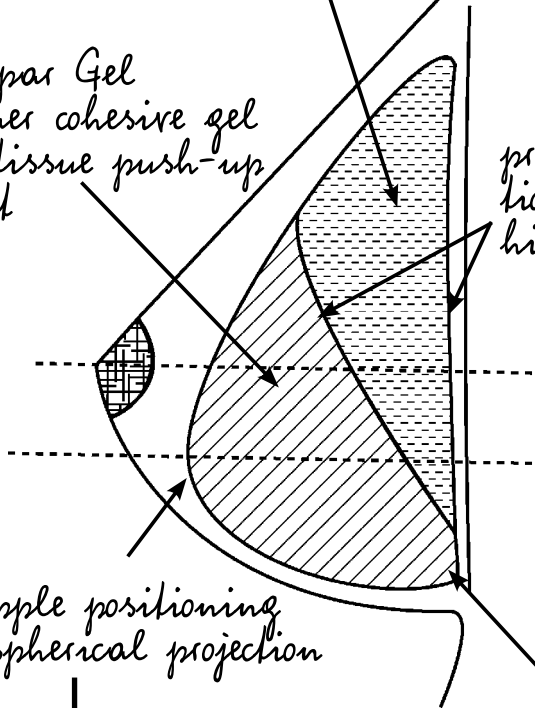


Implants made by **POLYTECH**
 Quality made in Germany
www.polytech-health-aesthetics.com

EasyFit Gel
softer cohesive gel for
smooth fit to rib cage

Shapas Gel
firmer cohesive gel
for tissue push-up
effect

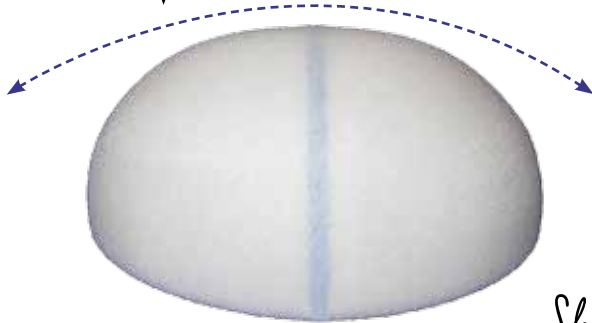
prevention of delamina-
tion of gel or shell,
high gel integrity



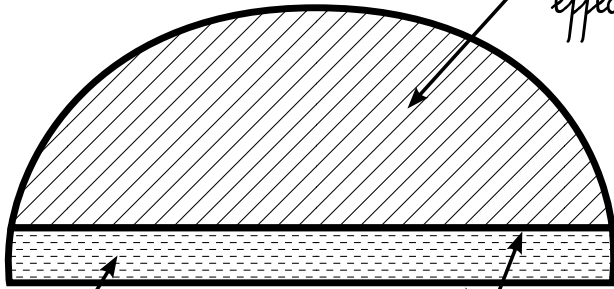
nipple position

firmer gel
around the edge
eliminates col-
lapse

easy nipple positioning
due to spherical projection



Shapas Gel
firmer cohesive gel
for tissue push-up
effect



EasyFit Gel
softer cohesive gel for
smooth fit to rib
cage

prevention of delamina-
tion of gel or shell



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Information on Material

The POLYTECH Health & Aesthetics Diagon\Gel® 4Two implants are filled with two highly cross-linked, cohesive, form-stable clear gels: the softer EasyFit Gel at the back and the firmer Shapar Gel at the front. The softer gel and the slightly concave back of the implant ensure that the implant nestles smoothly against the rib cage and provide for a natural movement of the breast. The firmer gel at the front and the spherical shape facilitate nipple positioning and support the residual breast tissue in push-up style. Additionally, the Shapar gel offers a parenchyma-like, naturally slow response in motion and consistency as well as extra shape stability even in cases of low tissue coverage.

The chemically and mechanically resistant, elastic shell of the implants consists of several layers of a silicone elastomer, including a diffusion barrier layer. Due to the soft gel in the posterior implant section, the edges of the shell are almost imperceptible. Innovative chemistry prevents delamination between the gels and from the shell.

The implant shell either has a POLYtxt® textured surface or is coated with Microthane® (micro-polyurethane foam). The Microthane® coating is known for its reliability and has been proven to contribute to a considerable reduction of capsular contracture rates.

Production of the implants is based on a quality management according to ISO 9001 and ISO 13485. All materials used are of implantable medical quality.

Indications

- Breast reconstruction after mastectomy or ablatio mammae
- Contour augmentation and correction
- Adjustment of asymmetries, aplasia or hypoplasia
- Combined breast and thoracic deformities
- Ptosis or atrophy
- Implant exchange

Important Information

The implants are delivered individually packed and sterile.

Attention: Please note the detailed instructions for use included with each product.

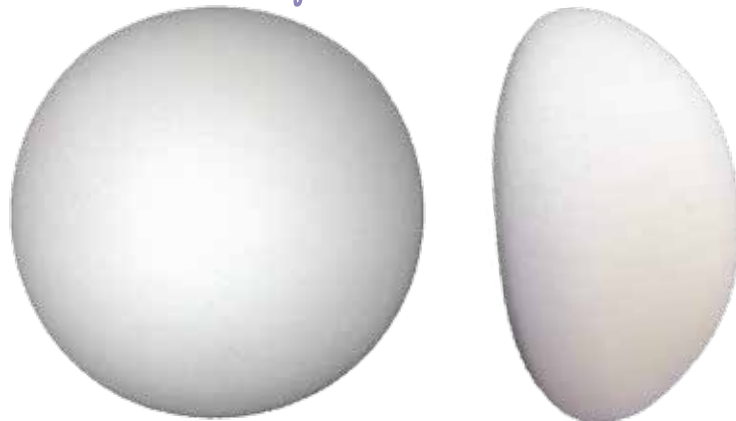
4Two AR *anatomical/round*, CE 0483



4Two AO *anatomical/oral*, CE 0483



4Two RR *regular/round*, CE 0483



Manufacturer:

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