

Replicon®

textured, silicone gel-filled
mammary implants, teardrop shape,
available in four projections

POLYTECH

Health & Aesthetics



The silicone gel-filled Replicon® implants with textured surface have a round base and a teardrop projection whose maximum point is located in the lower third of the round base.

The consistency of these high-quality mammary implants is very close to the haptics and motional properties of the mammae. The implants are available in four projections:

Low Profile (TLP), Moderate Profile (TMP), High Profile (THP) and Extra High Profile (TXP).

The new curve measurement D, which describes the distance between the highest point of projection and the caudal implant edge, establishes a reference parameter for the correct placement of the areola in relation to the inframammary fold.

Replicon[®], CE 0483

Replicon [®] TLP – Low Profile, textured					
Order no.	Dimensions (mm)				Volume (ml)
	A	C	B	D	
20634-090*	93	93	25	40	90
20634-100	98	98	26	42	100
20634-115*	103	103	27	44	115
20634-135	108	108	28	46	135
20634-150*	113	113	28	48	150
20634-170	118	118	29	50	170
20634-190*	123	123	30	52	190
20634-215	128	128	31	54	215
20634-240*	133	133	32	56	240
20634-265	138	138	33	58	265
20634-290*	143	143	34	60	290
20634-320	148	148	34	61	320
20634-355*	153	153	35	63	355
20634-385	158	158	36	65	385

Replicon [®] THP – High Profile, textured					
Order no.	Dimensions (mm)				Volume (ml)
	A	C	B	D	
20636-120	88	88	38	49	120
20636-145*	93	93	39	52	145
20636-165	98	98	41	54	165
20636-190*	103	103	43	57	190
20636-220	108	108	44	59	220
20636-250*	113	113	46	62	250
20636-285	118	118	48	64	285
20636-320*	123	123	49	67	320
20636-360	128	128	51	69	360
20636-405*	133	133	53	72	405
20636-450	138	138	54	74	450
20636-500*	143	143	56	77	500

Approximate measurements. Further sizes will be produced on demand.
Silicone gel-filled, smooth sizers (non sterile, re-sterilisable) are available for products marked with an asterisk *.

Information on Material

POLYTECH Health & Aesthetics implants are filled with a highly cross-linked gel, which stands out due to its natural consistency. Because of the "memory effect" of the gel, it always returns to its original shape after mechanical impact.

The chemically and mechanically resistant, elastic shell of the implants consists of several layers of a silicone elastomer. In order to maintain a high level of safety, the shell of the silicone gel-filled implants is equipped with an additional diffusion barrier layer.

The surface of the implant shell is textured. This texture is known for its reliability and has been proven to contribute to a reduction of capsular contracture rates.

Replicon [®] TMP – Moderate Profile, textured					
Order no.	Dimensions (mm)				Volume (ml)
	A	C	B	D	
20635-100	88	88	31	44	100
20635-115*	93	93	32	46	115
20635-135	98	98	34	48	135
20635-155*	103	103	35	50	155
20635-175	108	108	36	52	175
20635-200*	113	113	37	55	200
20635-230	118	118	39	57	230
20635-255*	123	123	40	59	255
20635-290	128	128	41	61	290
20635-320*	133	133	42	63	320
20635-355	138	138	44	66	355
20635-395*	143	143	45	68	395
20635-435	148	148	46	70	435
20635-480*	153	153	47	72	480
20635-525	158	158	49	74	525

Replicon [®] TXP – Extra High Profile, textured					
Order no.	Dimensions (mm)				Volume (ml)
	A	C	B	D	
20637-085*	73	73	38	46	85
20637-100	78	78	41	49	100
20637-120*	83	83	43	52	120
20637-145	88	88	45	55	145
20637-170*	93	93	47	58	170
20637-200	98	98	49	61	200
20637-230*	103	103	51	63	230
20637-265	108	108	53	66	265
20637-300*	113	113	55	69	300
20637-345	118	118	57	72	345
20637-385*	123	123	59	75	385
20637-435	128	128	61	78	435
20637-485*	133	133	63	80	485
20637-545	138	138	65	83	545

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.

POLYTECH Health & Aesthetics GmbH

Altheimer Str. 32 • 64807 Dieburg • Germany

☎ +49 (0) 60 71 98 63 0 • 📠 +49 (0) 60 71 98 63 30

www.polytech-health-aesthetics.com • e-mail: info@polytechhealth.com

