

Replicon®

Microthane®-coated silicone gel-filled mammary implants, teardrop shape, available in four projections

POLYTECH

Health & Aesthetics







The silicone gel-filled Replicon® implants with Microthane® coating 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 (MLP), Moderate Profile (MMP), High Profile (MHP) and Extra High Profile (MXP).

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 infra-mammary fold.

Replicon®, CE 0483

Replicon® MLP – Low Profile, Microthane®-coated					
Order no.	Dimensions (mm)				Volume (ml)
	 A	 C	 B	 D	
30634-090*	96	96	27	42	90
30634-100	101	101	28	44	100
30634-115*	106	106	29	46	115
30634-135	111	111	30	48	135
30634-150*	116	116	30	50	150
30634-170	121	121	31	52	170
30634-190*	126	126	32	54	190
30634-215	131	131	33	56	215
30634-240*	136	136	34	58	240
30634-265	141	141	35	59	265
30634-290*	146	146	36	61	290
30634-320	151	151	36	63	320
30634-355*	156	156	37	65	355
30634-385	161	161	38	67	385

Replicon® MHP – High Profile, Microthane®-coated					
Order no.	Dimensions (mm)				Volume (ml)
	 A	 C	 B	 D	
30636-120	91	91	40	52	120
30636-145*	96	96	41	54	145
30636-165	101	101	43	57	165
30636-190*	106	106	45	59	190
30636-220	111	111	46	62	220
30636-250*	116	116	48	64	250
30636-285	121	121	50	67	285
30636-320*	126	126	51	69	320
30636-360	131	131	53	72	360
30636-405*	136	136	55	74	405
30636-450	141	141	56	77	450
30636-500*	146	146	58	79	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 coated with Microthane® (micropolyurethane foam). This coating is known for its reliability and has been proven to contribute to a considerable reduction of capsular contracture rates.

Replicon® MMP – Moderate Profile, Microthane®-coated					
Order no.	Dimensions (mm)				Volume (ml)
	 A	 C	 B	 D	
30635-100	91	91	33	46	100
30635-115*	96	96	34	48	115
30635-135	101	101	36	50	135
30635-155*	106	106	37	52	155
30635-175	111	111	38	55	175
30635-200*	116	116	39	57	200
30635-230	121	121	41	59	230
30635-255*	126	126	42	61	255
30635-290	131	131	43	63	290
30635-320*	136	136	44	66	320
30635-355	141	141	46	68	355
30635-395*	146	146	47	70	395
30635-435	151	151	48	72	435
30635-480*	156	156	49	74	480
30635-525	161	161	51	77	525

Replicon® MXP – Extra High Profile, Microthane®-coated					
Order no.	Dimensions (mm)				Volume (ml)
	 A	 C	 B	 D	
30637-085*	76	76	40	49	85
30637-100	81	81	43	52	100
30637-120*	86	86	45	55	120
30637-145	91	91	47	58	145
30637-170*	96	96	49	61	170
30637-200	101	101	51	63	200
30637-230*	106	106	53	66	230
30637-265	111	111	55	69	265
30637-300*	116	116	57	72	300
30637-345	121	121	59	75	345
30637-385*	126	126	61	78	385
30637-435	131	131	63	80	435
30637-485*	136	136	65	83	485
30637-545	141	141	67	86	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.

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