



Replicon® LP/M



Replicon® MP/M



Replicon® HP/M



Replicon® XP/M

Replicon® *SublimeLine*®

Microthane®

Silicone-gel-filled mammary implants, with Microthane® surface, round base, anatomical profile, maximum shape control

Implants made by POLYTECH – Quality made in Germany

Replicon® Microthane®																	
		LP Low Projection			MP Moderate Projection			HP High Projection			XP Extra-High Projection						
Base Width (mm)	Order n°	Projection (mm)		Vol. (ml)	Order n°	Projection (mm)		Vol. (ml)	Order n°	Projection (mm)		Vol. (ml)					
A	C	B	D		B	D			B	D							
73	73	30734-050*	25	34	50	30735-065*	30	41	65	30736-075*	36	46	75	30737-095*	42	50	95
78	78	30734-060 ¹	26	36	60	30735-075 ¹	32	43	75	30736-095 ¹	38	48	95	30737-110	45	53	110
83	83	30734-070*	26	38	70	30735-095*	33	45	95	30736-115*	39	51	115	30737-130*	47	56	130
88	88	30734-085 ¹	27	40	85	30735-110	34	48	110	30736-130	41	53	130	30737-160	49	59	160
93	93	30734-100*	28	42	100	30735-125*	35	50	125	30736-160*	42	56	160	30737-185*	51	62	185
98	98	30734-110	29	44	110	30735-150	37	52	150	30736-180	44	58	180	30737-220	53	65	220
103	103	30734-125*	30	46	125	30735-170*	38	54	170	30736-210*	46	61	210	30737-255*	55	67	255
108	108	30734-150	31	48	150	30735-195	39	56	195	30736-240	47	63	240	30737-290	57	70	290
113	113	30734-165*	31	50	165	30735-220*	40	59	220	30736-275*	49	66	275	30737-330*	59	73	330
118	118	30734-185	32	52	185	30735-255	42	61	255	30736-315	51	68	315	30737-380	61	76	380
123	123	30734-210*	33	54	210	30735-280*	43	63	280	30736-350*	53	71	350	30737-425*	63	79	425
128	128	30734-235	34	56	235	30735-320	45	65	320	30736-395	55	73	395	30737-480	65	82	480
133	133	30734-265*	35	58	265	30735-350*	46	67	350	30736-445*	57	76	445	30737-535*	67	84	535
138	138	30734-290	36	59	290	30735-390	47	70	390	30736-495	59	78	495	30737-600	69	87	600
143	143	30734-320*	37	61	320	30735-435*	49	72	435	30736-550*	61	81	550	30737-665*	71	90	665
148	148	30734-350	37	63	350	30735-480	50	74	480	30736-605 ¹	63	83	605	30737-730 ¹	73	93	730
153	153	30734-390*	38	65	390	30735-530*	51	76	530	30736-670*	64	86	670	30737-810*	75	96	810
158	158	30734-425	39	67	425	30735-580	53	78	580	30736-735 ¹	66	88	735	30737-890 ¹	77	99	890

Approximate measurements. Sizes marked 1 and set in grey as well as further sizes will be produced on demand. Silicone gel-filled, smooth sizers (non sterile, re-sterilisable) are available for products marked with an asterisk *.

Product Description

The silicone-gel-filled Replicon® *SublimeLine* implants with Microthane® surface have a round base and an anatomical projection with the highest point in the lower half. The filling level of the *SublimeLine* implants is maximized to provide more volume.

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 (LP), Moderate Profile (MP), High Profile (HP), and Extra High Profile (XP).

The special 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.

Information on Material

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

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 Microthane®-covered (micropolyurethane foam). This surface is known for its reliability and has been proven to contribute to a reduction of capsular contracture rates¹.

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.

1: (Handel, 1991; Gasperoni, 1992; Pennisi, 1990; Shapiro, 1989; Baudelot, 1989; Artz, 1988; Hermann, 1984; Eyssen, 1984; Schatten, 1984; Hester et al., 2001; Vázquez, 2007) (Handel, 2006)

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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