

Opticon®

textured, silicone gel-filled
mammary implants, short form,
available in four projections

POLYTECH

Health & Aesthetics



The silicone gel-filled Opticon® implants with textured surface have a horizontally oval base (short form) and a projection whose maximum point is located in the lower half of the oval 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 infra-mammary fold.

Opticon[®], CE 0483

Opticon[®] TLP – Low Profile, textured

Order no.	Dimensions (mm)				Volume (ml)
	A	C	B	D	
20644-100*	103	87	27	41	100
20644-110	108	91	28	42	110
20644-125*	113	95	28	44	125
20644-145	118	100	29	46	145
20644-160*	123	104	30	48	160
20644-180	128	108	31	49	180
20644-200*	133	112	32	51	200
20644-220	138	116	33	53	220
20644-245*	143	121	34	55	245
20644-270	148	125	34	56	270
20644-295*	153	129	35	58	295
20644-325	158	133	36	60	325

Opticon[®] THP – High Profile, textured

Order no.	Dimensions (mm)				Volume (ml)
	A	C	B	D	
20646-105	88	74	38	47	105
20646-120*	93	79	39	49	120
20646-140	98	83	41	51	140
20646-160*	103	87	43	54	160
20646-185	108	91	44	56	185
20646-210*	113	95	46	58	210
20646-240	118	100	48	61	240
20646-270*	123	104	49	63	270
20646-305	128	108	51	65	305
20646-340*	133	112	53	68	340
20646-380	138	116	54	70	380
20646-420*	143	121	56	72	420
20646-465	148	125	58	75	465
20646-510*	153	129	59	77	510
20646-560	158	133	61	80	560

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.

Opticon[®] TMP – Moderate Profile, textured

Order no.	Dimensions (mm)				Volume (ml)
	A	C	B	D	
20645-115	98	83	34	45	115
20645-130*	103	87	35	47	130
20645-150	108	91	36	49	150
20645-170*	113	95	37	51	170
20645-190	118	100	39	53	190
20645-215*	123	104	40	55	215
20645-240	128	108	41	57	240
20645-270*	133	112	42	59	270
20645-300	138	116	44	61	300
20645-330*	143	121	45	63	330
20645-365	148	125	46	65	365
20645-405*	153	129	47	67	405
20645-445	158	133	49	69	445

Opticon[®] TXP – Extra High Profile, textured

Order no.	Dimensions (mm)				Volume (ml)
	A	C	B	D	
20647-105*	83	70	43	50	105
20647-120	88	74	45	53	120
20647-145*	93	79	47	55	145
20647-170	98	83	49	58	170
20647-195*	103	87	51	61	195
20647-220	108	91	53	63	220
20647-255*	113	95	55	66	255
20647-290	118	100	57	69	290
20647-325*	123	104	59	71	325
20647-365	128	108	61	74	365
20647-410*	133	112	63	77	410
20647-455	138	116	65	79	455
20647-510*	143	121	67	82	510
20647-560	148	125	69	85	560

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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