

## Quality

In our constant research for quality, Laboratoires SEBBIN imposes itself to have tests results beyond the Standard ISO 14607 (specific Standard to mammary implants).

CONTROLS DONE ON ROUTINE*		
TESTS	STANDARD ISO 14607	SEBBIN VALUES
Elongation	≥ 450%	550%
Tear resistance	Non spécifié	≥ 20 kN/m
Tensile test	≤ 10%	≤ 3%
Strenght of seals	Elongation to 300% during 10 sec.	Conformable

\* Destructive statistical controls on 3% of the production

### GEL PENETRATION

Gel penetration : this test, not required by the Standard, is more precise and more representative of the reality than the gel cohesion test; it allows getting a gel with a reproducible quality. It consists of measuring the resistance strength of the gel to the penetration of a constant mass for a given distance: the more the gel resists to this penetration, the firmer it will be and called "high cohesive".

### 100% OF OUR IMPLANTS ARE CONTROLLED

- Conductivity control for the textured envelopes.
- Tightness control of the envelope.
- Control on 24 points of the envelope to guarantee an homogenous specified thickness.
- Visual controls at each manufacturing stage.

The anti-bleeding barrier of our envelopes has been tested at the time of our EC mark by the Laboratoire National d'Essais (French governmental laboratory performing this test).

For more information, consult our instructions for use on [www.sebbin.com](http://www.sebbin.com)

## Our commitments

### CONTINUITY

Manufacturing process developed throughout the last 25 years.

### RELIABILITY

Chemical and biological evaluation of raw materials then microbiological evaluation of each batch. Optical and technical controls of the implants at each step of the manufacturing process.

### TRACEABILITY

Each implant is identified by a serial number that allows its traceability from the raw materials used to its implantation. We introduce our new bar code system GSI-128 to improve everyday life.

### PEACE OF MIND

Highly qualified personnel working in clean room.

**SEBBIN**  
ESTHETIQUE & RECONSTRUCTION

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CE 0483 in accordance with Medical Device Directive 93/42 EEC.

## ROUND MAMMARY IMPLANTS



**SEBBIN**  
ESTHETIQUE & RECONSTRUCTION

Recreating harmonious bodies for a new vision of rebirth.

## Naturgel™

Our implants are filled with Naturgel™. Naturgel™ is available in two versions : cohesive for soft and classic implants and high cohesive for firm implants.

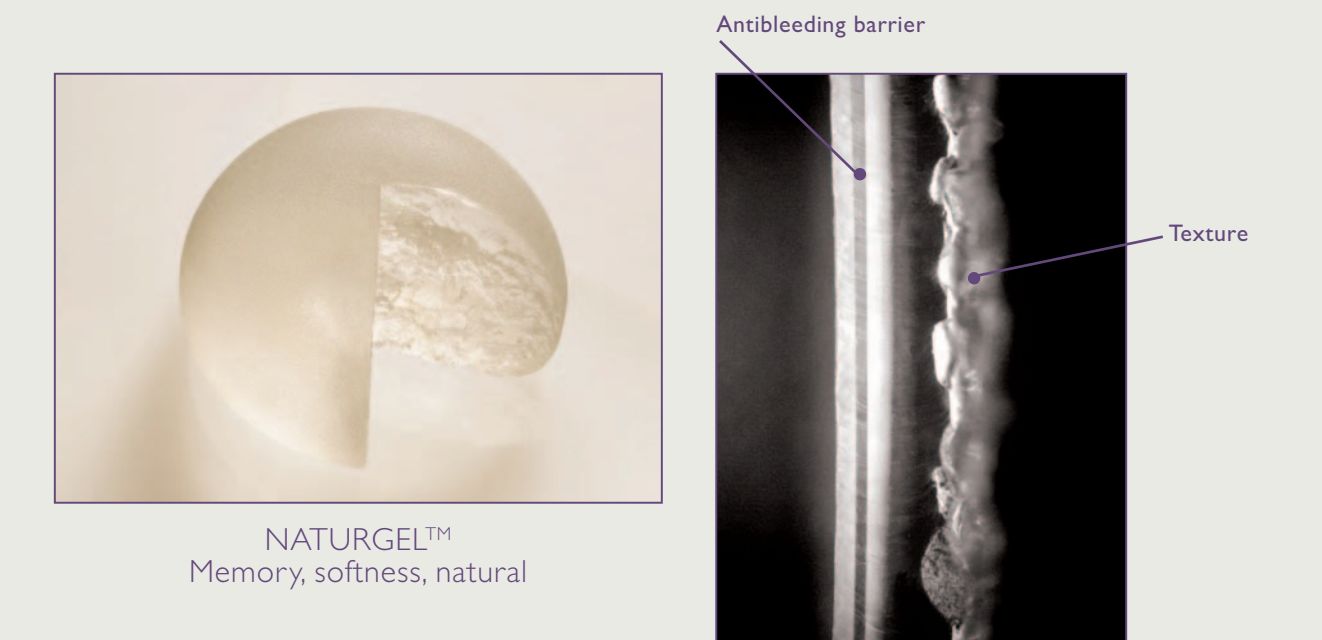
In both cases, Naturgel™ keeps its qualities :

- Memory : highly stressed, during the introduction for instance, it comes back to its initial shape quickly.
- Softness : the implant remains malleable, whatever its consistency is, making easier its introduction.
- Natural : the implant consistency remains close to the breast tissue.

Subjective, an implant consistency finally results from three objective measurable factors :

- The envelope thickness
- The gel filling rate
- The gel cohesion degree checked by the penetration test.

The quantification of these factors allows the consistency reproducibility : it varies according to the implant type.



View in section of our envelope thickness

## OUR NATURGEL™ IMPLANTS

We propose 7 families of round mammary implants pre-filled with Naturgel™ from the widest base to the narrow one, from the smallest projection to the highest, with either smooth or textured envelope.



Projections and bases dimensions for an average volume of 300 ml.

Our round mammary implants are sold sterile, single-use, by unit.

## COHESIVE NATURGEL™

### SOFT IMPLANTS

#### MORPHO -AESTHETIC™ LOW PROFILE

Volume (ml)	Base (mm)	Projection (mm)	Reference	
			Smooth	Textured
120	97	21	LS 52 120	LS 94 120
140	104	21	LS 52 140	LS 94 140
160	109	21	LS 52 160	LS 94 160
180	113	22	LS 52 180	LS 94 180
200	116	23	LS 52 200	LS 94 200
220	119	24	LS 52 220	LS 94 220
240	122	25	LS 52 240	LS 94 240
260	125	25	LS 52 260	LS 94 260
300	132	26	LS 52 300	LS 94 300
330	138	27	LS 52 330	LS 94 330
360	143	28	LS 52 360	LS 94 360
390	146	29	LS 52 390	LS 94 390
430	150	30	LS 52 430	LS 94 430
470	153	31	LS 52 470	LS 94 470

#### EXTRA BASE™ MODERATE PROFILE

Volume (ml)	Base (mm)	Projection (mm)	Reference	
			Smooth	Textured
60	81	23	LS 56 060	LS 96 060
80	84	24	LS 56 080	LS 96 080
100	85	27	LS 56 100	LS 96 100
120	90	29	LS 56 120	LS 96 120
140	95	30	LS 56 140	LS 96 140
160	100	31	LS 56 160	LS 96 160
180	105	32	LS 56 180	LS 96 180
200	108	33	LS 56 200	LS 96 200
220	111	34	LS 56 220	LS 96 220
240	114	35	LS 56 240	LS 96 240
260	117	36	LS 56 260	LS 96 260
280	121	37	LS 56 280	LS 96 280
300	125	38	LS 56 300	LS 96 300
330	128	40	LS 56 330	LS 96 330
360	131	41	LS 56 360	LS 96 360
390	135	42	LS 56 390	LS 96 390
430	139	43	LS 56 430	LS 96 430
470	142	46	LS 56 470	LS 96 470
510	145	47	LS 56 510	LS 96 510
560	147	49	LS 56 560	LS 96 560

#### EXTRA BASE™ HIGH PROFILE

Volume (ml)	Base (mm)	Projection (mm)	Reference	
			Smooth	Textured
65	69	26	LS 57 065	LS 95 065
85	73	30	LS 57 085	LS 95 085
105	78	32	LS 57 105	LS 95 105
125	83	34	LS 57 125	LS 95 125
145	88	35	LS 57 145	LS 95 145
165	90	37	LS 57 165	LS 95 165
185	93	38	LS 57 185	LS 95 185
205	96	40	LS 57 205	LS 95 205
225	99	42	LS 57 225	LS 95 225
245	102	43	LS 57 245	LS 95 245
265	104	45	LS 57 265	LS 95 265
285	106	46	LS 57 285	LS 95 285
305	108	48	LS 57 305	LS 95 305
335	111	50	LS 57 335	LS 95 335
365	115	51	LS 57 365	LS 95 365
395	119	52	LS 57 395	LS 95 395
435	122	54	LS 57 435	LS 95 435
475	126	55	LS 57 475	LS 95 475
515	129	57	LS 57 515	LS 95 515
565	134	59	LS 57 565	LS 95 565



Dimensions of our implants may present slightly variations to the ones mentioned above.

### CLASSIC IMPLANTS

#### MODERATE PROFILE

Volume (ml)	Base (mm)	Projection (mm)	Reference	
			Smooth	Textured
80	80	25	LS 50 080	LS 90 080
100	84	28	LS 50 100	LS 90 100
120	87	30	LS 50 120	LS 90 120
140	91	31	LS 50 140	LS 90 140
160	95	32	LS 50 160	LS 90 160
180	101	33	LS 50 180	LS 90 180
200	104	34	LS 50 200	LS 90 200
220	108	35	LS 50 220	LS 90 220
240	110	36	LS 50 240	LS 90 240
260	112	38	LS 50 260	LS 90 260
280	116	39	LS 50 280	LS 90 280
300	119	40	LS 50 300	LS 90 300
330	123	41	LS 50 330	LS 90 330
360	126	42	LS 50 360	LS 90 360
390	128	44	LS 50 390	LS 90 390
430	133	45	LS 50 430	LS 90 430
470	137	47	LS 50 470	LS 90 470
510	140	49	LS 50 510	LS 90 510
560	144	50	LS 50 560	LS 90 560
610	147	51	LS 50 610	LS 90 610

#### HIGH PROFILE

Volume (ml)	Base (mm)	Projection (mm)	Reference	
			Smooth	Textured
85	68	35	LS 51 085	LS 91 085
105	72	39	LS 51 105	LS 91 105
125	78	40	LS 51 125	LS 91 125
145	82	41	LS 51 145	LS 91 145
165	86	43	LS 51 165	LS 91 165
185	91	44	LS 51 185	LS 91 185
205	93	45	LS 51 205	LS 91 205
225	97	46	LS 51 225	LS 91 225
245	99	47	LS 51 245	LS 91 245
265	101	49	LS 51 265	LS 91 265
285	103	50	LS 51 285	LS 91 285
305	105	52	LS 51 305	LS 91 305
335	109	54	LS 51 335	LS 91 335
365	112	56	LS 51 365	LS 91 365
395	114	57	LS 51 395	LS 91 395
435	117	60	LS 51 435	LS 91 435
475	122	61	LS 51 475	LS 91 475
515	126	62	LS 51 515	LS 91 515
565	129	63	LS 51 565	LS 91 565
615	134	65	LS 51 615	LS 91 615



Bigger volumes out of the catalogue are available on request

## HIGH COHESIVE NATURGEL™

### FIRM IMPLANTS

#### MODERATE PROFILE

Volume (ml)	Base (mm)	Projection (mm)	Référence	
			Smooth	Textured
90	78	26	LSC 54 090	LSC 92 090
110	82	29	LSC 54 110	LSC 92 110
130	86	33	LSC 54 130	LSC 92 130
155	89	34	LSC 54 155	LSC 92 155
175	93	36	LSC 54 175	LSC 92 175
200	97	37	LSC 54 200	LSC 92 200
220	101	39	LSC 54 220	LSC 92 220
240	105	39	LSC 54 240	LSC 92 240
265	107	42	LSC 54 265	LSC 92 265
285	109	43	LSC 54 285	LSC 92 285
310	113	44	LSC 54 310	LSC 92 310
330	117	45	LSC 54 330	LSC 92 330
365	121	46	LSC 54 365	LSC 92 365
395	124	48	LSC 54 395	LSC 92 395
430	126	50	LSC 54 430	LSC 92 430
475	130	51	LSC 54 475	LSC 92 475
520	134	52	LSC 54 520	LSC 92 520
560	137	54	LSC 54 560	LSC 92 560
615	141	57	LSC 54 615	LSC 92 615
670	142	58	LSC 54 670	LSC 92 670

#### HIGH PROFILE

Volume (ml)	Base (mm)	Projection (mm)	Reference	
			Smooth	Textured
90	66	39	LSC 55 090	LSC 93 090
110	70	41	LSC 55 110	LSC 93 110
130	75	42	LSC 55 130	LSC 93 130
150	80	43	LSC 55 150	LSC 93 150
175	84	45	LSC 55 175	LSC 93 175
195	87	48	LSC 55 195	LSC 93 195
215	91	50	LSC 55 215	LSC 93 215
235	94	51	LSC 55 235	LSC 93 235
255	96	53	LSC 55 255	LSC 93 255
280	98	55	LSC 55 280	LSC 93 280
300	101	56	LSC 55 300	LSC 93 300
320	103	57	LSC 55 320	LSC 93 320
350	106	58	LSC 55 350	LSC 93 350
385	109	60	LSC 55 385	LSC 93 385
415	112	62	LSC 55 415	LSC 93 415
455	116	64	LSC 55 455	LSC 93 455
495	119	66	LSC 55 495	LSC 93 495
540	122	67	LSC 55 540	LSC 93 540
590	127	68	LSC 55 590	LSC 93 590
645	132	69	LSC 55 645	LSC 93 645

