

# Sustainable standard plastics collection

for cosmetics and personal care

[gerresheimer.com](https://gerresheimer.com)

**gerresheimer**  
innovating for a better life



## About Gerresheimer

## Innovating for a better life

Gerresheimer is the global partner for pharma, biotech, healthcare and beauty with a very broad product range for pharmaceutical and cosmetic packaging and drug delivery devices.

The company is an innovative solution provider from concept to delivery of the end product. Gerresheimer achieves its ambitious goals through a high level of innovative strength, industrial competence, focus on quality and customers.

In developing innovative and sustainable solutions, Gerresheimer relies on a comprehensive international network with numerous innovation and production centers in Europe, America and Asia. Gerresheimer produces close to its customers worldwide with around 10,000 employees and generates annual sales of more than €1.4 billion. With its products and solutions, Gerresheimer plays an essential role in people's health and well-being.

## Standard collection

Our portfolio of high-quality plastic products caters to the needs of the international beauty, skin, body and hair care markets. We offer unique diversity even within our standard range and we also develop customized solutions tailored to your individual needs.



## Customized solutions

Extravagantly styled bottles, plus a comprehensive service, have earned our excellent reputation in the global cosmetic and personal care market. Besides a unique diversity within our broad range of standard products made of plastic we are developing customized solutions tailored to your individual needs. We reflect our concepts of beauty and aesthetic appeal for skin, body and hair care and our many years of experience makes us a versatile specialist for the cosmetics market.

## Discover our stunning decoration capabilities

The packaging of a product strongly influences the buying decision of the consumer. The finish of cosmetic packaging is what makes it especially distinctive and expressive. Optic and haptic are key to creating emotions. We can turn your product into an outstanding masterpiece and foster your brand's identity.

We are always on the lookout for the latest developments and future trends. We are eager to help you design the perfect packaging for your cosmetic product. Our experts will guide you through the development of unique ideas and bring the creation process to life.





# We care about sustainable cosmetic packaging

The cosmetic industry is a forerunner in taking steps towards sustainable development. Both brands and consumers emphasize the importance of the environmental and social impacts of cosmetic products. Consumers are increasingly aware of sustainability and incorporate it into their buying decisions.

With our own ambitious sustainability goals set, Gerresheimer is constantly improving the efficiency of our processes and investing in sustainable technology. All with the objective of becoming a leading sustainable solutions provider.



## Push for lighter packaging solutions

Design for less follows the approach of reducing the raw material needed for a shape while ensuring the full product performance required, e.g. in stress resistance.

### The Design for Less lightweight approach offers many benefits:

- Lower energy consumption
- Saving of raw material
- Decreased transport emissions

With our expertise in product and mould design we can contribute to saving resources without compromising on quality and optical appearance and we have successfully been producing lighter plastic solutions for more than five years now.

## Manifold cosmetic applications for PCR plastic

Gerresheimer offers its PET ranges for the cosmetic industry with various blends of recycled PET for years now.

- We can produce bottles made from up to 100 % R-PET
- PET is a 100% recyclable raw material
- Re-melting of plastics reduces the CO<sub>2</sub> footprint, saves virgin raw materials and energy



## We contribute to stop the flow of ocean-bound plastic

Every year million tons of plastic waste are being dumped into our oceans. We at Gerresheimer want to help regenerate ocean bound plastic and we therefore now offer this kind of material.

- Ocean bound plastic is made of 100% R-PET and is recyclable
- CO<sub>2</sub> footprint is being reduced
- Virgin raw materials and energy is being saved



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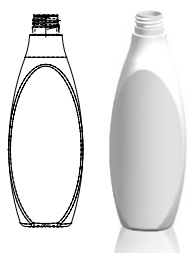
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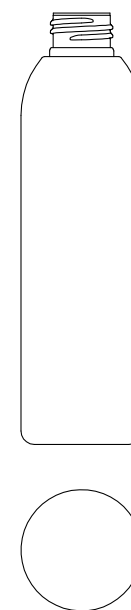







RO  
BO

## Ro



### specifications



	Ref.#	 ml	 ml	 mm	 mm	 mm	
Ro 30	851	30	35,0	20/410	74,0	29,3	○
Ro 60	694	60	68,0	20/410	105,5	32,0	○
Ro 100	1088	100	110,0	24/410	123,0	37,5	○
Ro 125	773	125	134,0	24/410	143,0	39,0	○
Ro 150	1057	150	164,5	24/410	146,4	42,2	○
Ro 200	795	200	214,5	24/410	161,5	45,6	○
Ro 250	1032	250	265,0	24/410	173,0	49,0	○
Ro 300	1019	300	315,0	24/410	181,0	51,8	○

- ISBM technology
- Offer different mixtures of PET, R-PET or BIO-PET
- Colored, transparent, translucent, and opaque bottles
- Decoration: silk-screen printing, hot stamping, or varnishing




Vita



specifications

VITA



	Ref.#	 ml	 ml	 mm	 mm	 mm	
Vita 30	693	30	30	20/400	76.5	28.5	○
Vita 100	1107	100	115	24/410	112,0	40,0	○
Vita 150	1015	150	160	24/410	129,0	44,0	○
Vita 200	434	200	216	24/410	144,0	47,8	○
Vita 250	1133	250	267	24/410	160,0	50,0	○
Vita 300	1116	300	323	24/410	163.4	54.3	○
Vita 400	1073	400	424	24/410	175,0	60,5	○
Vita 500	1157	500	524	24/410	201,5	62,1	○
Vita-L 150	1137	150	162	24/410	162,0	39,0	○

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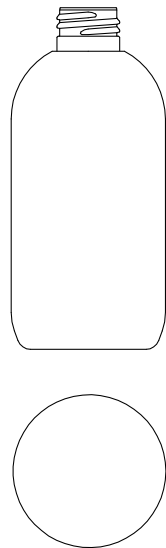



OMEGA

Omega



specifications



	Ref.#	 ml	 ml	 mm	 mm	 mm	
Omega 50	1062	50	60,5	20/410	81,5	35,6	○
Omega 100	833	100	111,5	24/410	98,4	44,0	○
Omega 150	1153	150	171,5	24/410	133,7	45,0	○
Omega 250	1134	250	260,0	24/410	128,0	58,0	○
Omega 400	476	400	425,0	24/410	159,6	65,0	○
Omega 500	751	500	524,0	24/410	171,0	70,0	○
Omega 500	756	500	525,0	24/415	177,0	70,0	○

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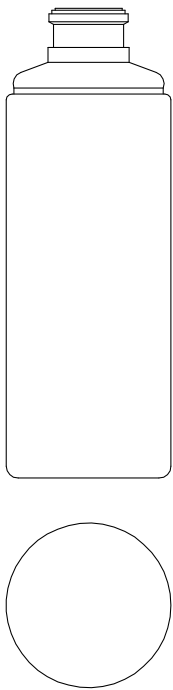




BETA  
BETA

Beta



specifications



	Ref.#	 ml	 ml	 mm	 mm	 mm	
Beta 75	991	75	93	GL20	105,0	38,1	○
Beta 75	990	75	93	FEA 20	105,0	38,1	○
Beta 100	945	100	125	FEA 20	117,5	41,3	○
Beta 100	946	100	125	GL20	117,5	41,3	○
Beta 125	955	125	150	FEA 20	135,6	41,3	○

Beta Caps for							
Beta 75	10081	D37 PP (Diameter 37 mm); weight: 5,55 g					
Beta 100/125	10082	D40 PP (Diameter 40 mm); weight: 5,0 g					

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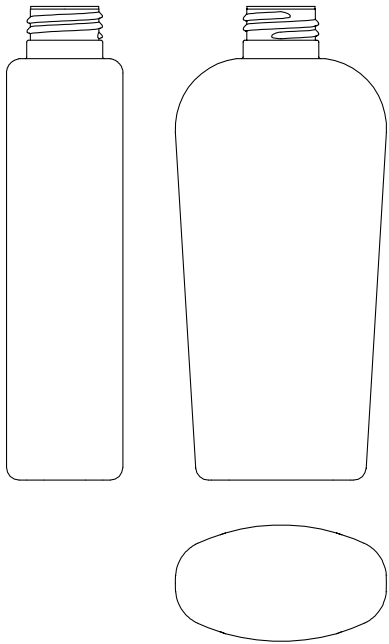












GAMMA

Gamma



specifications



	Ref.#	 ml	 ml	 mm	 mm	 mm	
Gamma 125	558	125	135	24/410	132,0	54,1	
Gamma 200	451	200	225	24/410	148,5	66,0	
Gamma 250	565	250	265	24/415	163,7	72,0	
Gamma 400	975	400	425	24/410	184,3	85,0	

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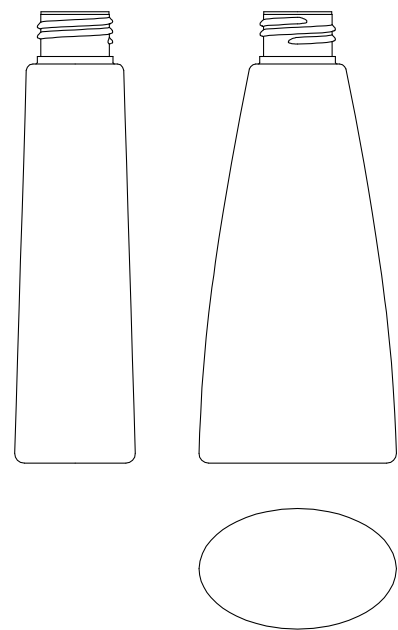













Lambda



specifications



	Ref.#	 ml	 ml	 mm	 mm	 mm	
Lambda 150	627	150	157	24/410	141,0	61,4	
Lambda 200	624	200	210	24/410	148,1	69,1	
Lambda 400	623	400	419	28/410	212,5	82,0	

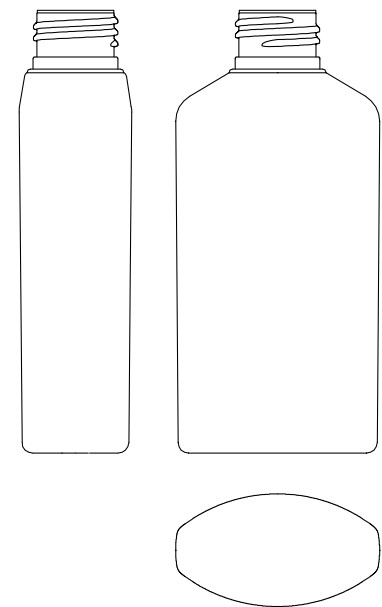
- ISBM technology
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Delta



specifications



	Ref.#	 ml	 ml	 mm	 mm	 mm	
Delta 125	330	125	134	24/410	123,40	55,5	
Delta 200	305	200	208	24/410	142,15	64,0	

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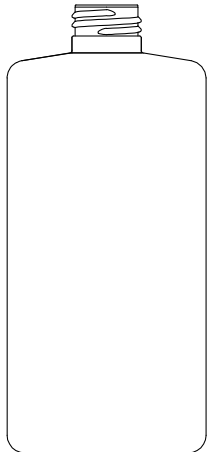
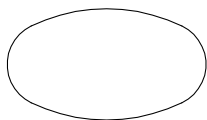
Tau














TAU



specifications

	Ref.#	 ml	 ml	 mm	 mm	 mm	
<b>Tau 150</b>	690	150	157	24/410	130,10	57,4	
<b>Tau 200</b>	551	200	207	24/410	149,15	62,0	
<b>Tau 250</b>	1129	250	268	24/410	153,20	68,0	
<b>Tau 250</b>	1131	250	270	24/415	161,10	68,0	
<b>Tau 500</b>	400	500	515	24/415	196,00	83,5	

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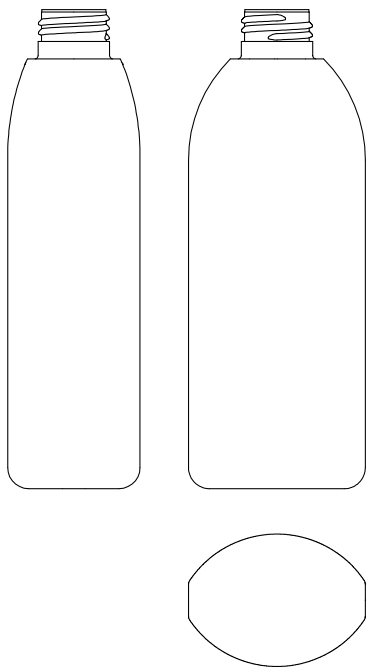










SIGMA

Sigma



specifications



	Ref.#	 ml	 ml	 mm	 mm	 mm	
Sigma 250	891	250	263	24/410	159,8	59,4	
Sigma 400	893	400	412	24/410	182,3	69,3	

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OMICRON

FI

KAPPA











Ji

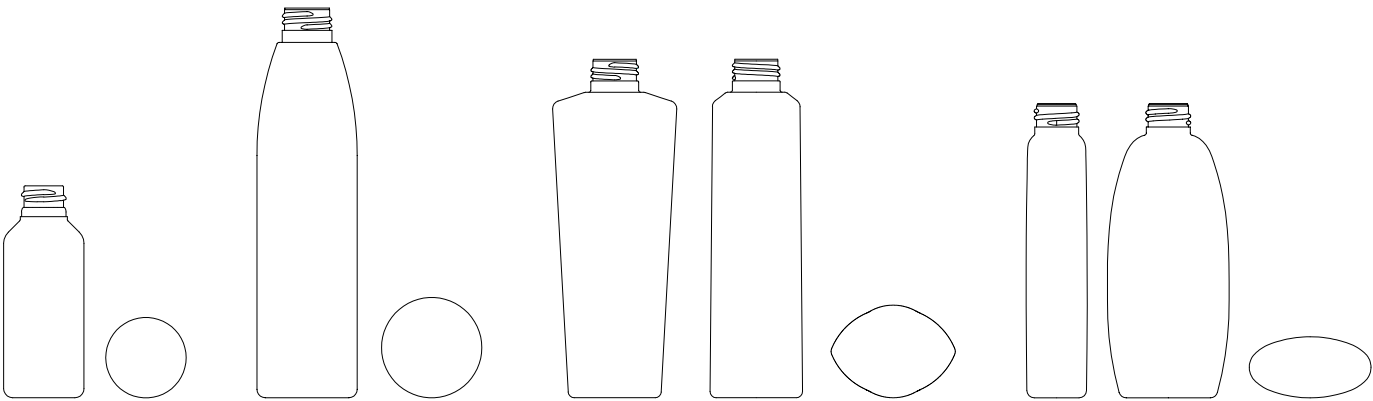
Omicron, Kappa, Fi, Ji



specifications

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	Ref.#	 ml	 ml	 mm	 mm	 mm	
Omicron	697	60	71	20/410	93,6	35,7	
Kappa	775	250	263	24/410	185,2	47,9	
Fi	634	250	259	24/410	168,2	62,0	
Fi	635	250	260	24/415	176,3	62,0	
Ji 100	1051	100	109	GL20	129,0	53,3	



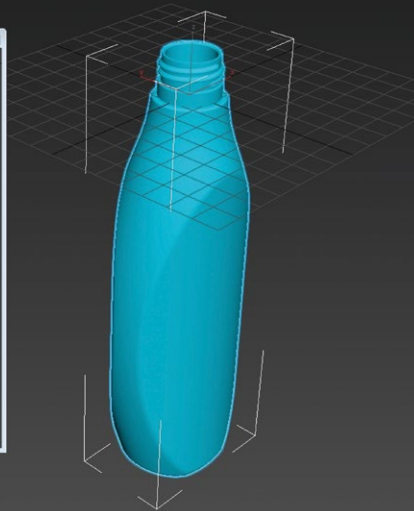
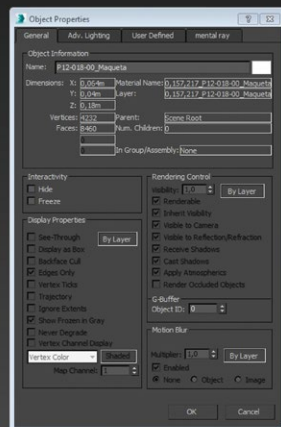
## Customized Products

Gerresheimer has a dedicated and committed R&D department



Based on standard products

Completely custom-built products



## Product Design

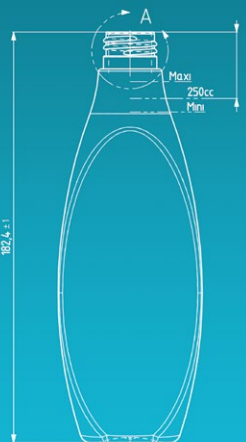
Gerresheimer offers a wide range of services to generate product designs from initial product concept to the final shape. It is a process through final tool design 3D CAD software providing photo realistic rendered images. We can also propose mock ups for this initial stage.

## Technical Evaluations

We offer a full service, covering all technical and commercial aspects, from the unit tool to the first samples produced in the industrial mold. Our engineers have a vast experience and knowledge of product development.

## Service

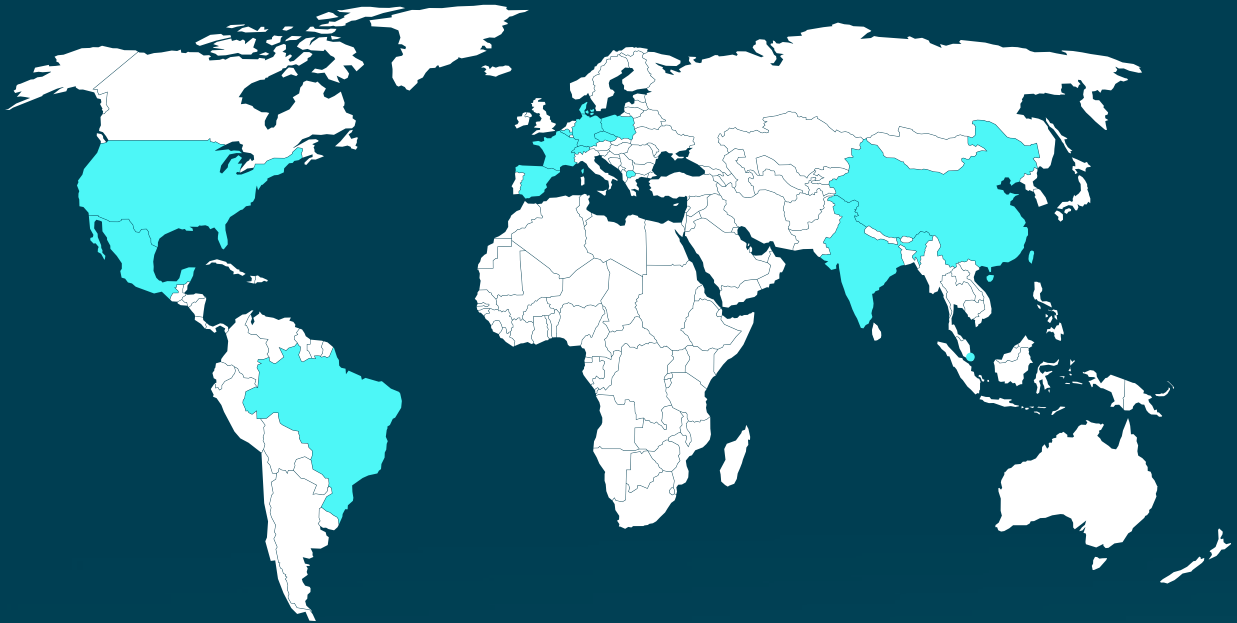
We are customer-oriented, working hand by hand from the first draft to the production in our customers' filling line.



# CUSTOMIZED



# Gerresheimer worldwide



## Plastic packaging for cosmetics and personal care

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