

# GEVACRIL

**GEVACRIL<sup>®</sup> : CAST ACRYLIC DOMES**  
**GEVACRIL<sup>®</sup> : CAST ACRYLIC BALLS**

**GEVACRIL<sup>®</sup> :**  
**high-quality, innovation, transparency**



**your acrylic professional**



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## CAST ACRYLIC DOMES

ARTICLE CODE	DIAMETER	THICKNESS	TOLERANCE	
			On thick- ness mm	On OD mm
CUP100/3	mm.100 $\Theta$	mm.3	-/+1	-/+3
CUP160/3	mm.160 $\Theta$	mm.3	-/+1	-/+3
CUP180/3	mm.180	mm.3	-/+1	-/+3
CUP200/3	mm.200 $\Theta$	mm.3	-/+1	-/+3
CUP215/3	mm.215	mm.3	-/+1	-/+3
CUP300/3	mm.300 $\Theta$	mm.3	-/+1	-/+3
CUP300/5	mm.300 $\Theta$	mm.5	-/+1,2	-/+3
CUP380/3	mm.380	mm.3	-/+1	-/+3
CUP380/5	mm.380	mm.5	-/+1,2	-/+3
CUP400/3	mm.400 $\Theta$	mm.3	-/+1	-/+3
CUP400/5	mm.400 $\Theta$	mm.5	-/+1,2	-/+3
CUP450/3	mm.450	mm.3	-/+1	-/+3
CUP450/5	mm.450	mm.5	-/+1,2	-/+3
CUP500/3	mm.500 $\Theta$	mm.3	-/+1	-/+3
CUP500/5	mm.500 $\Theta$	mm.5	-/+1,2	-/+3
CUP600/3	mm.600 $\Theta$	mm.3	-/+1	-/+3
CUP600/5	mm.600 $\Theta$	mm.5	-/+1,2	-/+3
CUP700/5	mm.700	mm.5	-/+1,2	-/+3
CUP750/5	mm.750 $\Theta$	mm.5	-/+1,2	-/+3
CUP1000/5 with edge	mm.1000 $\Theta$	mm.5	-/+1,2	-/+3

Standard domes are transparent without edge; on request: with edge

On request we can produce other diameters

Approvals, Food Compliance, Quality Description: available

HappyLabel package system: cast domes are labelled in white, wrapped in PE film and packed in cartons

Satin, translucent, FLUOR-ACRYL, opal and glass-look colour grades: on request



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## CAST ACRYLIC BALLS

Outside Diameter mm	Packing unit N	Tolerance Outside Diameter
30 $\emptyset$	1	$\pm 1$ mm
40 $\emptyset$	1	$\pm 1$ mm
45	1	$\pm 1$ mm
50 $\emptyset$	1	$\pm 1$ mm
55	1	$\pm 1$ mm
60 $\emptyset$	1	$\pm 1$ mm
65	1	$\pm 1$ mm
70 $\emptyset$	1	$\pm 1$ mm
75	1	$\pm 1$ mm
80 $\emptyset$	1	$\pm 1$ mm
85	1	$\pm 1$ mm
90 $\emptyset$	1	$\pm 1$ mm
95	1	$\pm 1$ mm
100 $\emptyset$	1	$\pm 1$ mm
120	1	$\pm 1$ mm
140	1	$\pm 1$ mm
150 $\emptyset$	1	$\pm 1$ mm

$\emptyset$ =Stock items

Standard balls are transparent

On request we can produce other diameters

Approvals, Food Compliance, Quality Description: available

HappyLabel package system: cast balls are labelled in white, wrapped in PE film and packed in cartons

Colour grades: on request



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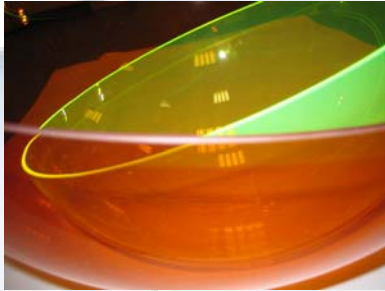




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## CAST ACRYLIC DOMES & BALLS

### GEVACRIL® performances:

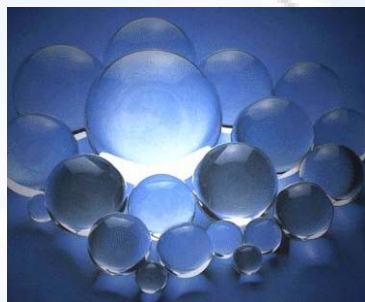


Cast domes and balls are perfectly brilliant and transparent; they feature an excellent light transmittance up to 92%

High light-guiding and therefore suitable for any light application and ideal for colourful objects

Top quality surface, completely smooth, colourless or in fantastic bright colours

High break resistance, eleven times more than glass



Exceptionally good resistance to weather conditions and aging indoor and outdoor

Food-contact approved

Easy to form, curve and process

Easy to glue

Max. service temperature:  $\pm 80^{\circ}\text{C}$

Approvals: EC Directives and FDA Regulations

Light: they are half the weight of silicate glass



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## The range:

The most complete range of domes on the European market: from OD 100 mm to OD 1000 mm

A well-rounded range with hundreds of domes and balls on stock

Domes: Transparent, translucent, fluorescent, opal and glass-look colour grades are possible

Domes can be produced with or without 2 cm edge (without any surcharge)

## Your applications:

Point of Purchase, Point of Sales (visual communication)

Signs, displays

Led technology

Lighting

Architectural Applications (interior decoration, design objects)

Furnishings

Indoor/outdoor Lights;

TV studio design (set decoration, furnishings and eye-catch objects)

## The guarantees:

Material Safety Data Sheets: available

Quality Description System: available

Approvals: technical Properties; food contact; fire ratings

® = registered trademark

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Cast Continued®

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Gevacril srl, Melzo, Italy.

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