

# GEVACRIL

**GEVACRIL®: CAST ACRYLIC RODS  
CAST ACRYLIC BARS**

**GEVACRIL®:**  
**High-quality, innovation, transparency**



**your acrylic professional**



# GEVACRIL

## CAST ACRYLIC CLEAR RODS

External Diameter Ø mm	Standard length Mm	Packing unit N	Tolerance External diameter
5 Ø	2000	25	± 0,2 mm
6 Ø	2000	25	± 0,2 mm
7	2000	25	± 0,2 mm
8 Ø	2000	25	± 0,2 mm
9	2000	25	± 0,2 mm
10 Ø	2000	10	± 0,2 mm
11	2000	10	± 0,2 mm
12 Ø	2000	10	± 0,2 mm
13	2000	10	± 0,2 mm
14	2000	10	± 0,2 mm
15 Ø	2000	10	± 0,2 mm
16	2000	10	± 0,2 mm
17	2000	10	± 0,2 mm
18 Ø	2000	10	± 0,2 mm
19	2000	10	± 0,2 mm
20 Ø	2000	5	± 0,2 mm
21	2000	5	± 0,2 mm
22 Ø	2000	5	± 0,2 mm
23	2000	5	± 0,2 mm
24	2000	5	± 0,2 mm
25 Ø	2000	5	± 0,2 mm
26	2000	1	± 0,2 mm
27	2000	1	± 0,2 mm
28	2000	1	± 0,2 mm.
30 Ø	2000	1	± 0,2 mm.
32	2000	1	± 0,2 mm
34	2000	1	± 0,2 mm
35 Ø	2000	1	± 0,2 mm.
36	2000	1	± 0,2 mm
40 Ø	2000	1	± 0,2 mm.
45 Ø	2000	1	± 0,2 mm.
50 Ø	2000	1	± 0,2 mm.
55 Ø	2000	1	± 1,0 mm.
60 Ø	2000	1	± 1,0 mm.
65 Ø	2000	1	± 1,0 mm.
70 Ø	2000	1	± 1,0 mm.
75 Ø	2000	1	± 1,0 mm.
80 Ø	2000	1	± 1,0 mm.
85 Ø	2000	1	± 1,0 mm.
90 Ø	2000	1	± 1,0 mm.
95 Ø	2000	1	± 1,0 mm.
100 Ø	2000	1	± 1,0 mm.
110 Ø	1000	1	± 1,0 mm.
120 Ø	1000	1	± 1,0 mm.
130 Ø	1000	1	± 1,0 mm.
140 Ø	1000	1	± 1,0 mm.
150 Ø	1000	1	± 1,0 mm.
160 Ø	1000	1	± 1,0 mm.
170 Ø	1000	1	± 1,0 mm.
180 Ø	1000	1	± 1,0 mm.
190 Ø	1000	1	± 1,0 mm.
200 Ø	1000	1	± 1,0 mm.



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## CAST ACRYLIC CLEAR BARS

Side length [ ] mm	Standard length** Mm	Packing unit N	Tolerance on profile
10x10 Ø	2000	10	± 0,4 mm.
12x12 Ø	2000	10	± 0,4 mm.
15x15 Ø	2000	10	± 0,4 mm.
16x16	2000	10	± 0,4 mm.
18x18	2000	10	± 0,4 mm.
20x20 Ø	2000	5	± 0,4 mm.
22x22	2000	5	± 0,4 mm.
24x24	2000	5	± 0,4 mm.
25x25 Ø	2000	5	± 0,4 mm.
28x28	2000	1	± 0,4 mm.
30x30 Ø	2000	1	± 0,4 mm.
34x34	2000	1	± 0,4 mm.
35x35 Ø	2000	1	± 0,4 mm.
38x38	2000	1	± 0,4 mm.
40x40 Ø	2000	1	± 0,4 mm.
45x45 Ø	2000	1	± 0,4 mm.
50x50 Ø	2000	1	± 0,4 mm.
55x55	2000	1	± 1,0 mm.
60x60 Ø	2000	1	± 1,0 mm.
65x65	2000	1	± 1,0 mm.
70x70 Ø	2000	1	± 1,0 mm.
75x75	2000	1	± 1,0 mm.
80x80 Ø	2000	1	± 1,0 mm.
85x85	2000	1	± 1,0 mm.
90x90 Ø	2000	1	± 1,0 mm.
95x95	2000	1	± 1,0 mm.
100x100 Ø	2000	1	± 1,0 mm.
110x110	2000	1	± 1,0 mm.
120x120	2000	1	± 1,0 mm.

Ø=Stock items; standard rods & bars are transparent; the standard length tolerance is -0/+30 mm

On request we can produce other diameters, thicknesses and lengths

Approvals, Food Compliance, Quality Description: available

Happylabel package system: cast bars are labelled in white, wrapped in PE film and palletized

Transparent, translucent, fluorescent, opal and glass-look colour grades



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## CAST ACRYLIC RODS & BARS

### GEVACRIL® performances:



Cast rods and bars 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 colour-lighted objects

Top quality surface, completely smooth, colourless fantastic, unbeatable tolerances

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 also with solvent adhesives

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 on the European market: from OD 10 mm to OD 200 mm, up to 3000 mm in lengths.

A well-rounded range with thousands meters on stock

Transparent, translucent, fluorescent, opal and glass-look colour grades available: an unsurpassed colour range

On request: cut to size, diverse colours and diameters

## Your applications:

Point of Purchase, Point of Sales (visual communication)

Signs, displays

Led technology

Lighting

Architectural Applications (interior decoration, hand-rails, balconies, 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

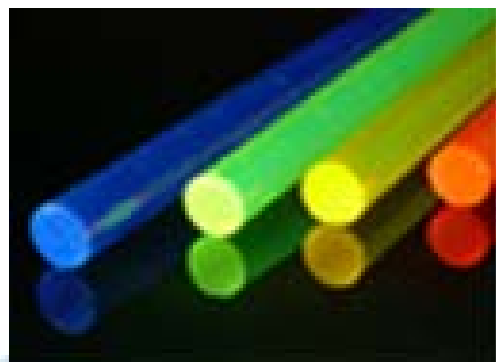
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