



**GEVACRIL®**

**Sales Handbook**

**2014**

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**Dear Colleague, dear Customer,**

First of all, I would like to thank you for your interest in our high-quality products.

At GEVACRIL® we have been manufacturing top quality semi-finished PMMA and PC items since 1972 and keep on doing our job with pleasure, with honesty and a high degree of innovation in order to fulfil your needs to the industry's highest standard.

I am very pleased to present you this updated version of our Sales Handbook. As you will see, it is full to the brim with innovations and new services. These innovations are unique in the industry and make GEVACRIL® ACRYLICS a recognized leader in manufacturing of acrylic and PC semi-finished products. We utilize the latest state of the art casting and extrusion equipment, we have special facilities for producing custom extrusion items and profiles and we offer a wide range of complimentary products and services.

I am proud to present an excerpt of these new products and services:

- cast continued tubes® (extended delivery program)
- high impact acrylic profiles
- opal tubes (up to OD610)
- satin tubes (now from OD50 to OD250)
- xt tubes (extended delivery program)
- PC tubes (extended delivery program)
- cast tubes (extended delivery program)
- accessories (extended delivery program)
- cut-to-size and overlenghts service

Adding these articles and services to our delivery program we created an unprecedented wide range of products which will give you all the advantages you need to set yourself apart from your competitors.

- Our vast stock capacity ensures a **minimum time-to-market** service and allows you to serve your local market very quickly.
- Our **speciality products** and our **exclusives** will give you that unique position in the market, that is going to make you the customers' choice.
- **Collecting orders** (product mix) and **synergies** (administration & logistic) will grant you savings of up to 30%.
- Our unbeatable **price/quality performance** and our technical support will improve your competitiveness and help you to gain market shares.

Thus, I am very pleased to send you our Sales Handbook providing you with all the information about our huge delivery program.

As usual, I stay at your disposal for any queries, inquiries about our items and will be happy to support you.

Kindest regards

Paolo Cattaneo  
Director of Marketing and Communications

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## A) RANGE OF PRODUCTS

### 0.1 Description of the product groups

#### GEVACRIL® CAST

**Cast Acrylic Tubes, Acrylic Metallic Tubes, FLUOR-ACRYL® Rods, Round Rods, Acrylic Square Bars, Balls and CAST CONTINUED® Tubes** are really cast as a single piece and are single polished. The result is an excellent high-quality piece of acrylic glass! Obviously, they cost more than the extruded version, but cast products can be tapped, drilled and machined without melting and have a higher working and service temperature. They are more resistant to stress, weathering, aging and some weaker chemicals that would attack the extruded version.

#### GEVACRIL® EXTRUDED

**Extruded Acrylic Tubes, Rods, Bars and Profiles** are polymerized plastic semi-finished products. They are manufactured through extrusion. Extrusion is a polymer conversion operation in which a solid thermoplastic PMMA and PC is melted, forced into a die of the desired cross section, and cooled. After the production process the semi-finished items are clear, brilliant and bright<sup>1</sup>. High purity, brightness and transparency<sup>2</sup> are the most important characteristics of GEVACRIL® ACRYLICS articles; PMMA items have an unequalled resistance against weather conditions and aging; besides, PC items and high impact profiles do have a high break resistance.

Here you can see the most important differences between XT and Cast material:

GEVACRIL® CAST	GEVACRIL® EXTRUDED
perfectly clear and colourless	perfectly clear and colourless
high-quality surface	very good quality surface
very good break resistance and maximal compatibility to glues <sup>3</sup>	good break resistance optimal break resistance for High Impact Profiles and PC tubes
exceptionally good resistance to weather conditions and aging	exceptionally good resistance to weather conditions and aging
very good chemical resistance	good chemical resistance
very easy to process, like hardwood	easy to process
very easy to thermoform	easy to thermoform
very easy to glue also with solvent adhesives	easy to glue also with solvent adhesives
max. servicetemperature: ± 80°C	max. servicetemperature: ± 70°C
tubes, rods,, bars, balls and domes	tubes, rods, half-round rods, bars, triangle bars, profiles
from Ø5mm to Ø610mm (the completest range in Europe)	from Ø2 mm to Ø250 mm (in PMMA and PC)

<sup>1</sup>Except from satin, opal, metallic and coloured tubes, FLUOR-ACRYL® rods and bars, HI profiles

<sup>2</sup>See footnote <sup>1</sup>

<sup>3</sup>GEVACRIL® ACRYLICS strongly recommends Bondacryl© Adhesives by Plasting

## 0.2 Uses of GEVACRIL®'s acrylic products

Say it right! Use GEVACRIL® ACRYLICS items in order to present your products. Catch the eye and retain interest wherever you place them. Whether for signs, POP, advertising displays, shop fittings, exhibition objects, presentation shelves, the high luminance, brilliancy, transparency or the colourful power of GEVACRIL® ACRYLICS will stress the attentionon of your advertising message.

Light & building, design and safety are also fields of application of GEVACRIL® semi-finished products. Here other applications:

- exhibitions, shop windows & show room decoration;
- signs/displays and visuals;
- housing for controlling and electronic components;
- clear fluid movement, filter housings;
- architectural applications (interior decoration, hand-rails, balconies, art projects, museum applications; design objects);
- furnishings;
- jewelry displays;
- indoor/outdoor lighting;
- industrial pre-press (industrial scanners, photocopy machines);
- TV studios (set decoration, furnishings, general decorative purposes);
- automotive Sign & Display;
- aerospace;
- indoor/outdoor buildings;
- medical applications; aquariums;

## 1 TUBES

### 1.1 CAST ACRYLIC TUBES

External <sup>4</sup> Ø mm	Standard Length mm	Min. Order Qty.	Thickness mm	Tolerance External Ø	Tolerance Thickness 3-10 mm	Tolerance Thickness 12-15 mm
40	2000	1	3;4	+1%,-0,5%	± 1	/
44	2000	1	3;4;5	+1%,-0,5%	± 1	/
50	2000	1	3;4;5;6	+1%,-0,5%	± 1	/
60	2000/2100	1	3;4;5;6;7;8;10	+1%,-0,5%	± 1	/
64	2000/2100	1	3;4;5;6;7;8;10	+1%,-0,5%	± 1	/
70	2000/2100	1	3;4;5;6;7;8;10;12-15	+1%,-0,5%	± 1	± 1,5
76	2000	1	3;4;5;6;7;8;10;12-15	+1%,-0,5%	± 1	± 1,5
80	2000	1	3;4;5;6;7;8;10;12-15	+1%,-0,5%	± 1	± 1,5
90	2000	1	3;4;5;6;7;8;10;12-15	+1%,-0,5%	± 1	± 1,5
100	2000	1	3;4;5;6;7;8;10;12-15	+1%,-0,5%	± 1	± 1,5
102	2000	1	3;4;5;6;7;8;10	+1%,-0,5%	± 1	/
110	2000	1	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5
115	2000/2100	1	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5
120	2000/2100	1	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5
125	2000/2100	1	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5
127	2000/2100	1	3;4;5;6;7;8;10	± 0,5%	± 1	/
134	2000/2100	1	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5
139	2000/2100	1	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5
150	2000/2100	1	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5
153	2000	1	3;4;5;6;8;10	± 0,5%	± 1	/
160	2000	1	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5
164	2000/2100	1	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5
170	2000	1	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5
185	2000	1	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5
200	2000/2100	1	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5
215	2000	1	3;4;5;6;8;10	± 0,5%	± 1	/
220	2000	1	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5
230	2000/2100	1	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5
240	2000/2100	1	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5
250	2000/2100	1	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5
260	2000	1	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5
270	2000/2100	1	3;4;5;6;8;10;12-15	± 0,3%	± 1	± 1,5
300	2000/2100	1	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5
300	3100	4	4;5;6	± 0,3%	± 1	/
300	4100	4	5	± 0,3%	± 1	/
350	2100	1	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5

<sup>4</sup> Please, note that this is only an excerpt of the complete tolerance table of the Quality Description of Cast Acrylic Tubes

<b>400</b>	2050	1	4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5
<b>450</b>	2100	1	4;5;6;8;10;12-15	± 0,3%	± 1	± 1,5
<b>457 NEW</b>	2100	1	<b>4;5;6;8;10</b>	± 0,3%	± 1	/
<b>500</b>	2050	1	5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5
<b>550 NEW</b>	2010	1	<b>4;5;6;8;10;12-15</b>	± 0,3%	± 1	± 1,5
<b>610</b>	2100	1	5;6;8;10;12-15	± 0,3%	± 1	± 1,5

Standard tubes are transparent  
Cutting service: see on § C) 1  
Other diameters and thicknesses: on request (upon minimal quantities)

Packing-unit: tubes are single wrapped in PE film  
Standard package: PE film protection + standard wooden pallet

### 1.1.1 CAST ACRYLIC COLOURED TUBES

<b>GEVACRIL® CAST ACRYLIC COLOUR</b>	<b>PLEXIGLAS® GS COLOUR</b>	<b>PERSPEX® GS COLOUR</b>
GEVACRIL® clear GV-000	PLEXIGLAS® clear 233	Perspex®clear 000
GEVACRIL®clearblue GV-011	PLEXIGLAS®blue 625	Perspex®blue 7704
GEVACRIL®clearblue GV-015	PLEXIGLAS®blue 627	Perspex®blue 7703
GEVACRIL®blue GV-018	PLEXIGLAS®blue 621	Perspex®blue 727
GEVACRIL®white GV-020	PLEXIGLAS®white 010	Perspex®white 030
GEVACRIL®white GV-025	PLEXIGLAS®white 060	Perspex®white 050
GEVACRIL®white GV-028	PLEXIGLAS®white 072	Perspex®white 028
GEVACRIL®red GV-035	PLEXIGLAS®red 501	Perspex®red 4401
GEVACRIL®red GV-037	PLEXIGLAS®red 502	---
GEVACRIL®red GV-038	PLEXIGLAS®red 555	Perspex®red 4403
GEVACRIL®fluorred GV-333	PLEXIGLAS®red 2466	---
GEVACRIL®yellow GV-045	PLEXIGLAS®yellow 303	Perspex®yellow 2202
GEVACRIL®fluoryellow GV-444	PLEXIGLAS®green 2498	---
GEVACRIL® orange GV-055	PLEXIGLAS® orange 478	Perspex® orange 300
GEVACRIL®glass-look GV-001	---	Perspex®glass-look 6T21
GEVACRIL®green GV-065	---	---
GEVACRIL®grey GV-072	PLEXIGLAS®grey 807	Perspex®grey 905
GEVACRIL®grey GV-075	PLEXIGLAS®grey 838	Perspex®grey 923
GEVACRIL®black GV-088	PLEXIGLAS®black 811	Perspex®black 962
GEVACRIL®brown GV-095	PLEXIGLAS®brown 400	Perspex®brown 5T06

To any GEVACRIL® colour there is a corresponding colour code of PLEXIGLAS® GS and a Perspex®<sup>5</sup> that can be used as reference code for your customer. Please note that due to the pigments used and the optical effect of the tubes the colour may differ from the original.

Minimum Order Quantity: 20 Kg/colour.

<sup>5</sup>Please note that PLEXIGLAS® and PERSPEX® are registered trademarks. Unauthorized use of a trademark references might lead to legal proceedings.

### 1.1.2 CAST ACRYLIC METALLIC TUBES

External Ø mm	Standard Length mm	Thickness mm	Tolerance on External Ø mm	Tolerance in Thickness mm
50	2000	3	+1%,-0,5%	± 1
70	2000	3	+1%,-0,5%	± 1
100	2000	3	+1%,-0,5%	± 1
150	2000	3	± 0,5%	± 1
215	2000	3	± 0,5%	± 1

Standard tubes have a metallic feature  
Cutting service: see on § C) 1  
Other diameters and thicknesses: on request (upon minimum quantities)

Packing-unit: tubes are single wrapped in PE film  
Standard package: PE film protection + standard wooden pallet

GEVACRIL®-METALLIC TUBES	Madreperla® CAST METALLIC SHEETS
GEVACRIL®gold GV-110	Gold 4193
GEVACRIL®silver GV-120	Pearl 4084
GEVACRIL®chrome GV-130	Titanium 4789
GEVACRIL®bronze GV-140	Bronze 4285
GEVACRIL® light blue metallic GV-150	###
GEVACRIL® shimmer blue metallic GV-155	###
GEVACRIL®green metallic GV-160	###
GEVACRIL® pink metallic GV-170	###

To any GEVACRIL® colour corresponds a Madreperla®<sup>6</sup> code so that you can always have a standard reference for your customer. Please, consider that due to the pigment used and the optical effect of the tubes the colour may differ from the original. The pigments used may have a limited resistance in time.

Minimal order: 20 Kg/color.

<sup>6</sup>Please note that MADREPERLA® is a registered trademark. Unauthorized use of a trademark reference might lead to legal proceedings.



## 1.2 CAST CONTINUED® TUBES

External Ø mm	Standard Length mm	Thickness mm	Tolerance on External Ø	Tolerance in Thickness mm
150	2000	3/5	± 0,5%	± 1
185	2000	3/5	± 0,5%	± 1
200	2000	3/4/5	± 0,5%	± 1
220	2000	3/5	± 0,5%	± 1
230	2000	3/4/5	± 0,5%	± 1
240	2000	3/4/5	± 0,5%	± 1
250	2000	3/4/5	± 0,5%	± 1
260	2000	3/5	± 0,5%	± 1
270	2000	3/5	± 0,5%	± 1
300	2000	3/4/5	± 0,5%	± 1
350	2100	3/4/5	± 0,5%	± 1

Cast Continued® tubes are only clear  
 Ø: stock item  
 Cast Continued® tubes are only available in 2000mm length.

Cutting service: not possible  
 Packing-unit: tubes are single wrapped in PE film  
 Standard package: PE film protection + standard wooden pallet

### 1.3 EXTRUDED ACRYLIC TUBES

#### 1.3.1 EXTRUDED ACRYLIC TUBES, CLEAR

External Ø mm	Standard Length mm	Units per Batch	Thickness mm	Tolerance on External Ø	Tolerance in Thickness mm
5	2000	50	1	± 0,3	± 0,20
7	2000	50	1	± 0,3	± 0,20
8	2000	25	2	± 0,3	± 0,20
10 Ø	2000	25	1,5/2/3	± 0,3	± 0,20/0,25/0,30
12 Ø	2000	25	1/2/3	± 0,3	± 0,20/0,25/0,30
13	2000	25	1,5/2/3	± 0,3	± 0,20/0,25/0,30
15 Ø	2000	25	1/2/2,5/3	± 0,3	± 0,20/0,25/0,30/0,35
16	2000	25	2	± 0,3	± 0,25
18	2000	25	2/3	± 0,3	± 0,25/0,30
19 NEW	2000	25	2	± 0,3	± 0,25
20 Ø	2000	5	1/2/3	± 0,3	± 0,20/0,25/0,30
22	2000	5	2/3	± 0,3	± 0,25/0,30
24	2000	5	2/3	± 0,5	± 0,25/0,30
25 Ø	2000	5	2/3	± 0,5	± 0,25/0,30
26	2000	5	2/3	± 0,5	± 0,25/0,30
28	2000	5	2/3	± 0,5	± 0,25/30
30 Ø	2000	5	2/3/4/5	± 0,5	± 0,25/0,30/0,35/0,40
32	2000	5	2/3/4/5	± 0,5	± 0,25/0,30/0,35/0,40
34	2000	5	2/3/4/5	± 0,5	± 0,25/0,30/0,35/0,40
36	2000	5	2/3/4/5	± 0,5	± 0,25/0,30/0,35/0,40
38	2000	5	3	± 0,5	± 0,30
40 Ø	2000	1	2/3/4/5	± 0,8	± 0,25/0,30/0,35/0,40
44	2000	1	2/3/4/5	± 0,8	± 0,25/0,30/0,35/0,40
45	2000	1	2/3	± 0,8	± 0,25/0,30
50 Ø	2000	1	2/3/4/5	± 0,8	± 0,25/0,30/0,35/0,40
56	2000	1	2/3/4/5	± 0,8	± 0,25/0,30/0,35/0,40
60 Ø	2000	1	2/3/4/5	± 0,8	± 0,25/0,35/0,35/0,40
64	2000	1	2/3/4/5	± 0,8	± 0,25/0,35/0,35/0,40
70 Ø	2000	1	2/3/4/5	± 0,8	± 0,30/0,35/0,40/0,45
76 Ø	2000	1	3/4/5	± 0,9	± 0,35/0,40/0,45
80 Ø	2000	1	2/3/4/5	± 0,9	± 0,30/0,35/0,40/0,45
90 Ø	2000	1	3/4/5	± 0,9	± 0,35/0,40/0,45
100 Ø	2000	1	2/3/4/5	± 1,2	± 0,30/0,35/0,40/0,45
110 Ø	2000	1	3/4/5	± 1,2	± 0,35/0,40/0,45
120 Ø	2000	1	2/3/4/5	± 1,2	± 0,30/0,35/0,40/0,45
125	2000	1	3/5	± 1,3	± 0,35/0,45
130	2000	1	3/4/5	± 1,3	± 0,35/0,40/0,50
133 Ø	2000	1	3/5	± 1,3	± 0,35/0,50
134	2000	1	3/4/5	± 1,3	± 0,35/0,40/0,50
140	2000	1	3/4/5	± 1,4	± 0,40/0,45/0,50

<b>150 Ø</b>	2000	1	3/4/5	± 1,5	± 0,40/0,45/0,50
<b>160 Ø</b>	2000	1	3/4/5	± 1,5	± 0,40/0,45/0,50
<b>170</b>	2000	1	3/4/5	± 1,5	± 0,40/0,45/0,50
<b>180 Ø</b>	2000	1	3/4/5	± 1,5	± 0,40/0,50/0,55
<b>200 Ø</b>	2000	1	3/4/5	± 2,0	± 0,40/0,50/0,55
<b>220</b>	2000	1	3	± 2,0	± 0,40
<b>230</b>	2000	1	4/5	± 2,0	± 0,50/0,55
<b>250 Ø</b>	2000	1	3/4/5	± 2,0	± 0,40/0,50/0,55

Ø: stock item

Cutting service: see on § C) 1

Other diameters and thicknesses: on request (upon minimal quantities)

Min quantity for non stock items:

Until OD38 = 100 tubes

From OD40 = 50 tubes

Standard package: PE film protection + wooden pallet

### GEVACRIL® EXTRUDED COLOURED TUBES



Gevacril can also manufacture other colorations out of the standard range of production. Transparent, translucent, covering as well as fluorescent colors can be produced upon minimal quantities indicated below.

<b>OD</b>	<b>Kg</b>
10 - 60	500
64 - 100	750
110 - 250	1000

### 1.3.2 EXTRUDED ACRYLIC TUBES SATIN& OPAL

External Ø mm	Strd. length mm	Units per batch	Thickn. mm	Min. Qty.	satin	opal	Tolerance External Ø mm	Tolerance Thickness mm
<b>40 NEW</b>	2000	1	3	5	–	x	± 0,8 mm	± 0,30 mm
50 Ø	2000	1	3	5	x	x	± 0,8 mm	± 0,30 mm
60 Ø	2000	1	3	5	x	x	± 0,8 mm	± 0,35 mm
70 Ø	2000	1	3	5	x	x	± 0,8 mm	± 0,35 mm
80 Ø	2000	1	3	5	x	x	± 0,9 mm	± 0,35 mm
90 Ø	2000	1	3	5	x	x	± 0,9 mm	± 0,35 mm
100 Ø	2000	1	3	5	x	x	± 1,2 mm	± 0,35 mm
120 Ø	2000	1	3	5	x	x	± 1,2 mm	± 0,35 mm
150 Ø	2000	1	3	5	x	x	± 1,5 mm	± 0,40 mm
160	2000	1	3	5	x	x	± 1,5 mm	± 0,40 mm
200 Ø	2000	1	3	5	x	x	± 2,0 mm	± 0,40 mm
250 Ø	2000	1	3	5	x	x	± 2,0 mm	± 0,40 mm

X = included in the delivery programme  
 – = not included in the delivery programme  
 Ø: stock item  
 Cutting service: see on § C) 1  
 Other diameters and thicknesses: on request (upon minimal quantities)

Min quantity for non stock items:  
 Until OD38 = 100 tubes  
 From OD40 = 50 tubes  
 Standard package: PE film protection + wooden pallet

## 1.4 POLYCARBONATE TUBES

External Ø mm	Standard Length mm	Units per Batch	Thickness mm	Tolerance on External Ø mm	Tolerance in Thickness mm
10	2000	25	1,5 Ø / 2 Ø / 3	± 0,3	± 0,20/0,25/0,30
12	2000	25	2 Ø / 3	± 0,3	± 0,25/0,30
13	2000	25	1,5 Ø / 2	± 0,3	± 0,20/0,25
15	2000	25	2 Ø / 3	± 0,3	± 0,25/0,30
16	2000	25	2 Ø / 3	± 0,3	± 0,25/0,30
18	2000	25	2 Ø / 3	± 0,3	± 0,25/0,30
20	2000	5	2 Ø / 3	± 0,3	± 0,25/0,30
22	2000	5	2 Ø / 3	± 0,3	± 0,25/0,30
24	2000	5	2 Ø / 3	± 0,5	± 0,25/0,30
25	2000	5	2 Ø / 3	± 0,5	± 0,25/0,30
26	2000	5	2 Ø / 3	± 0,5	± 0,25/0,30
30	2000	5	1,5 Ø / 2 Ø / 3 Ø / 4/5	± 0,5	± 0,20/0,25/0,30/0,35/0,40
32	2000	5	2 Ø / 3	± 0,5	± 0,25/0,30
36	2000	5	2 Ø / 3	± 0,5	± 0,25/0,30
38	2000	5	1,5 Ø/2/3	± 0,5	± 0,20/ 0,25/0,30
40	2000	1	2 Ø/3/4/5	± 0,8	± 0,25/0,30/0,35/0,40
44	2000	1	3 Ø	± 0,8	± 0,30
50	2000	1	1,5 Ø/2 Ø / 3 Ø / 4/5 Ø	± 0,8	± 0,20/0,25/0,30/0,35/0,40
60	2000	1	2 Ø / 3/4/5 Ø	± 0,8	± 0,25/0,35/0,35/0,40
64	2000	1	3 Ø	± 0,8	± 0,35
70	2000	1	2 Ø / 3/4/5 Ø	± 0,8	± 0,30/0,35/0,40/0,40
80	2000	1	2 Ø / 3/4/5 Ø	± 0,9	± 0,30/0,35/0,40/0,45
90	2000	1	2 Ø / 3/4/5 Ø	± 0,9	± 0,30/0,35/0,40/0,45
100	2000	1	2/3 Ø/4/5 Ø	± 1,2	± 0,30/0,35/0,40/0,45
110	2000	1	3 Ø / 4/5	± 1,2	± 0,30/0,35/0,40/0,45
120	2000	1	3 Ø/4/5 Ø	± 1,2	± 0,30/0,35/0,40/0,45
130	2000	1	3 Ø/4/5	± 1,3	± 0,30/0,35/0,40/0,50
134	2000	1	3	± 1,3	± 0,30
140	2000	1	3/4/5	± 1,3	± 0,30/0,40/0,45/0,50
150	2000	1	3 Ø/4/5 Ø	± 1,5	± 0,30/0,40/0,45/0,50
160	2000	1	3 Ø	± 1,5	± 0,30
180	2000	1	3	± 1,5	± 0,30
200	2000	1	3 Ø / 4/5 Ø	± 1,5	± 0,30/0,40/0,45/0,50

Ø: stock item  
 Cutting service: see on § C) 1  
 Other diameters and thicknesses: on request (upon minimal quantities)

Min quantity for non stock items:  
 Until OD38 = 100 tubes  
 From OD40 = 50 tubes  
 Standard package: PE film protection + wooden pallet

## **2 RODS & BARS**

### **2.1 CAST ACRYLIC RODS, SOLID, CLEAR**

<b>External Ø mm</b>	<b>Standard Length mm</b>	<b>Units per Batch</b>	<b>Tolerance on Ext. Ø mm</b>
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
38	2000	1	± 0,2 mm
40 Ø	2000	1	± 0,2 mm
45 Ø	2000	1	± 0,2 mm
50 Ø	2000	1	± 1,0 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

<b>90 Ø</b>	2000	1	± 1,0 mm
<b>95 Ø</b>	2000	1	± 1,0 mm
<b>100 Ø</b>	2000	1	± 1,0 mm
<b>110 Ø</b>	1000	1	± 1,0 mm
<b>120 Ø</b>	1000	1	± 1,0 mm
<b>130 Ø</b>	1000	1	± 1,0 mm
<b>140 Ø</b>	1000	1	± 1,0 mm
<b>150 Ø</b>	1000	1	± 1,0 mm
<b>160 Ø</b>	1000	1	± 1,0 mm
<b>170 Ø</b>	1000	1	± 1,0 mm
<b>180 Ø</b>	1000	1	± 1,0 mm
<b>190 Ø</b>	1000	1	± 1,0 mm
<b>200 Ø</b>	1000	1	± 1,0 mm

Ø: stock item  
 Cutting service: see on § C) 1  
 Other diameters: on request (upon minimal quantities)

Packing unit: see "units per batch"  
 Standard package: PE film protection + wooden pallet

## 2.2 EXTRUDED ACRYLIC RODS, SOLID, CLEAR

<b>External Ø mm</b>	<b>Standard Length mm</b>	<b>Units per Batch</b>	<b>Min. Order Quantity</b>	<b>Tolerance on . Ø mm</b>
<b>2 Ø</b>	2000	100	100	± 0,2 mm
<b>3 Ø</b>	2000	100	100	± 0,2 mm
<b>4 Ø</b>	2000	50	100	± 0,2 mm
<b>5 Ø</b>	2000	50	100	± 0,3 mm
<b>6 Ø</b>	2000	25	50	± 0,3 mm
<b>8 Ø</b>	2000	25	50	± 0,3 mm
<b>10 Ø</b>	2000	25	25	± 0,4 mm
<b>12 Ø</b>	2000	10	20	± 0,4 mm
<b>15 Ø</b>	2000	10	20	± 0,5 mm
<b>18</b>	2000	10	20	± 0,6 mm
<b>20</b>	2000	5	20	± 0,8 mm
<b>25</b>	2000	5	20	± 0,8 mm

Ø: stock item  
 Cutting service: see on § C) 1  
 Other diameters: on request (upon minimal quantities)

Packing unit: see "units per batch"  
 Standard package: PE film protection + wooden pallet

## 2.3 EXTRUDED ACRYLIC SOLID HALF-ROUND RODS

External Ø mm	Standard Length mm	Units per Batch	Min. Order Quantity	Tolerance on Ext. Ø mm
4	2000	50	100	± 0,2 mm
5	2000	50	100	± 0,3 mm
6	2000	25	50	± 0,3 mm
8	2000	25	50	± 0,3 mm
10 Ø	2000	10	25	± 0,4 mm
12	2000	10	20	± 0,4 mm
15	2000	10	20	± 0,5 mm
20	2000	10	20	± 0,8 mm
25 Ø	2000	10	20	± 0,8 mm

Ø: stock item  
 Cutting service: see on § C) 1  
 Other diameters: on request (upon minimal quantities)

Packing unit: see "units per batch"  
 Standard package: PE film protection + wooden pallet

### GEVACRIL® EXTRUDED COLOURED RODS AND HALF ROUND RODS



Gevacril can also manufacture other colorations out of the standard range of production. Transparent, translucent, covering as well as fluorescent colors can be produced upon this minimal quantity:

OD	Kg
2 - 25	500
4 - 25	500

## 2.4 CAST ACRYLIC SOLID BARS, CLEAR

Side Width mm	Standard Length mm	Units per Batch	Tolerance on Profile
10x10 Ø	2000	10	± 0,4 mm
12x12 Ø	2000	10	± 0,4 mm
15x15 Ø	2000	10	± 0,4 mm
18x18 Ø	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



<b>45x45 Ø</b>	2000	1	± 0,4 mm
<b>50x50 Ø</b>	2000	1	± 0,4 mm
<b>55x55</b>	2000	1	± 1,0 mm
<b>60x60 Ø</b>	2000	1	± 1,0 mm
<b>65x65</b>	2000	1	± 1,0 mm
<b>70x70 Ø</b>	2000	1	± 1,0 mm
<b>75x75</b>	2000	1	± 1,0 mm
<b>80x80 Ø</b>	2000	1	± 1,0 mm
<b>85x85</b>	2000	1	± 1,0 mm
<b>90x90 Ø</b>	2000	1	± 1,0 mm
<b>95x95</b>	2000	1	± 1,0 mm
<b>100x100 Ø</b>	2000	1	± 1,0 mm
<b>110x110</b>	2000	1	± 1,0 mm
<b>120x120</b>	2000	1	± 1,0 mm

Ø: stock item

Cutting service: see on § C) 1

Other diameters: on request (upon minimal quantities)

Packing unit: see "units per batch"

Standard package: PE film protection + wooden pallet

## 2.5 EXTRUDED ACRYLIC SOLID BARS, CLEAR

Side Width mm	Standard Length mm	Units per Batch	Min. Order Quantity	Tolerance on Profile
<b>4x4</b>	2000	50	100	± 0,2 mm
<b>5x5 Ø</b>	2000	-50	100	± 0,3 mm
<b>6x6</b>	2000	25	50	± 0,3 mm
<b>8x8 Ø</b>	2000	25	50	± 0,3 mm
<b>10x10 Ø</b>	2000	25	25	± 0,4 mm
<b>12x12 Ø</b>	2000	10	20	± 0,4 mm
<b>15x15</b>	2000	10	20	± 0,5 mm
<b>20x20</b>	2000	10	20	± 0,6 mm
<b>25x25</b>	2000	10	20	± 0,8 mm

Ø: stock item

Cutting service: see on § C) 1

Other diameters: on request (upon minimal quantities)

Packing unit: see "units per batch"

Standard package: PE film protection + wooden pallet

### GEVACRIL® EXTRUDED COLOURED BARS



Gevacril can also manufacture other colorations out of the standard range of production. Transparent, translucent, covering as well as fluorescent colors can be produced upon this minimal quantity:

OD	Kg
4x4 - 25x25	500

## 2.6 FLUOR-ACRYL® RODS & BARS (yellow,blue,red,green)

### 2.6.1 XT FLUOR-ACRYL® RODS

Ø mm	Standard Length mm	Units per Batch	Tolerance mm	Min. Order Quantity
5 Ø	2000	50	± 0,3 mm	100
10 Ø	2000	25	± 0,4 mm	50
15 Ø	2000	10	± 0,5 mm	50

### 2.6.2 CAST FLUOR-ACRYL® RODS

Ø mm	Standard Length mm	Units per Batch	Tolerance mm	Min. Order Quantity
20	2000	5	± 0,5 mm	10
25	2000	5	± 0,5 mm	10
30	2000	1	± 0,5 mm	10
40	2000	1	± 0,5 mm	5
50	2000	1	± 0,5 mm	5

### 2.6.3 CAST FLUOR-ACRYL® BARS

Ø mm	Standard Length mm	Units per Batch	Tolerance mm	Min. Order Quantity
20x20	2000	5	± 0,5 mm	10
30x30	2000	1	± 0,5 mm	10
40x40	2000	1	± 0,5 mm	5
50x50	2000	1	± 0,5 mm	5

Ø: stock item

Cutting service: see on § C) 1

Other diameters: on request (upon minimal quantities)

Packing unit: see "units per batch"

Standard package: PE film protection + wooden pallet

## 2.7 EXTRUDED TRIANGLE SOLID BARS

Side Length mm	Standard Length mm	Units per Batch	Min. Order Quantity	Tolerance on Profile
5x5x5	2000	50	100	± 0,3 mm
8x8x8	2000	25	50	± 0,4 mm
10x10x10	2000	25	50	± 0,4 mm
15x15x15	2000	10	20	± 0,5 mm
20x20x20	2000	10	20	± 0,8 mm
25x25x25	2000	10	20	± 0,8 mm

Ø: stock item

Cutting service: see on § C) 1

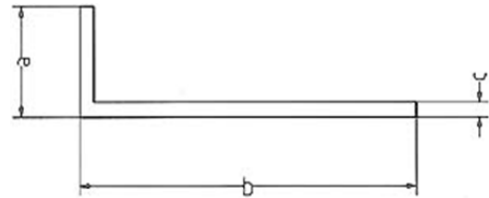
Other diameters: on request (upon minimal quantities)

Packing unit: see "units per batch"

Standard package: PE film protection + wooden pallet

### 3 HIGH IMPACT ACRYLIC CLEAR PROFILES

#### 3.1 L-PROFILE, HIGH IMPACT PMMA

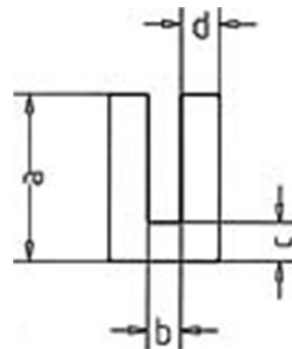


L-Profile Code	Standard Length* mm	Min. Order Quantity	a mm	b mm	c mm
L-101 Ø	3000	50	10	10	1,2
L-102 Ø	3000	50	15	15	3
L-103	3000	50	20	20	2
L-104	3000	50	25	25	2

Ø: stock item  
 Cutting service: see on § C) 1  
 Other profiles: on request (upon minimal quantities)

Packing unit: see "units per batch"  
 Standard package: PE film protection + wooden pallet

#### 3.2 U-PROFILE, HIGH IMPACT PMMA

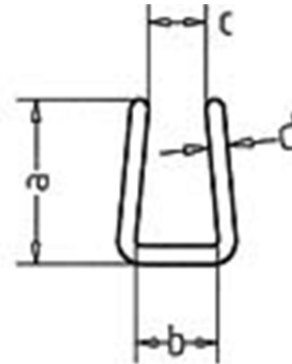


U-Profile Code	Standard Length* mm	Min. Order Quantity	a mm	b mm	c mm	d mm
U-201 Ø	3000	50	15	3,2	3,5	3,5
U-202	3000	50	8	4	1,7	1,7
U-203	3000	50	10	5	2	2
U-204	3000	50	13	10	2,5	2,5

Ø: stock item  
 Cutting service: see on § C) 1  
 Other profiles: on request (upon minimal quantities)

Packing unit: see "units per batch"  
 Standard package: PE film protection + wooden pallet

### 3.3 U-GRIP PROFILE, HIGH IMPACT PMMA

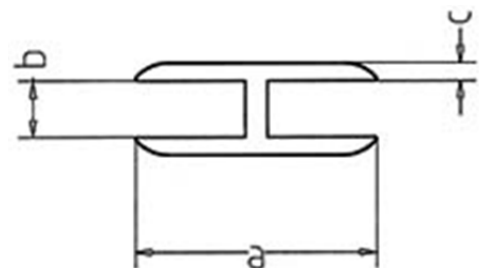


U-Grip Profile Code	Standard Length* mm	Min. Order Quantity	a mm	b mm	c mm	d mm
U-301	3000	50	9,5	6,2	4	1,2
U-302 Ø	3000	50	14	8	6	1,6
U-303	3000	50	16	10,2	8	1,7
U-304	3000	50	18	12,2	10	1,8

Ø: stock item  
 Cutting service: see on § C) 1  
 Other profiles: on request (upon minimal quantities)

Packing unit: see "units per batch"  
 Standard package: PE film protection + wooden pallet

### 3.4 H-PROFILE, HIGH IMPACT PMMA



H-Profile Code	Standard Length* mm	Min. Order Quantity	a mm	b mm	c mm
H-401 Ø	3000	50	11	3,2	1,7
H-402 Ø	3000	50	17,5	4	1,4
H-403	3000	50	22	5	1,6
H-404	3000	50	24	6,4	1,8

Ø: stock item  
 Cutting service: see on § C) 1  
 Other profiles: on request (upon minimal quantities)

Packing unit: see "units per batch"  
 Standard package: PE film protection + wooden pallet

## **4 ACCESSORIES**

### **4.1 ACRYLIC HINGES**

<b>Article Code</b>	<b>Dimensions mm</b>	<b>Min. Order Quantity</b>
HINGE 1	24x31	200
HINGE 2	38x45	200
HINGEW	34x1000	10

### **4.2 ACRYLIC TRANSPARENT KNOBS**

<b>Article Code</b>	<b>Ø mm</b>	<b>Min. Order Quantity</b>
POM 10	10	200
POM 12	12	200
POM 16	16	200
POM 22	22	200
POM 25	25	200

### **4.3 ACRYLIC LOCK SET (2 PCS)**

<b>Article Code</b>	<b>Dimensions mm</b>	<b>Min. Order Quantity</b>
LOCK SET	20x40	200

#### 4.4 ACRYLIC TRANSPARENT BOLTS (CROSS SLOT) and NUTS

Articel Code	Dimenions mm	Min. Order Quantity
BOLT4X12	mm.4x12 diameter mm.4 total length mm.10 diameter head mm.7 length stem mm.9	250
BOLT4X18	mm.4x18 diameter mm.4 total length mm.18 diameter head mm.7 length stem mm.15	250
BOLT5X15	mm.5x15 diameter mm.5 total length mm.15 diameter head mm.9 length stem mm.12	250
BOLT5,8x34	mm. 5,8x34 Diameter mm.5,8 Total length mm.34 Hexagonal head mm.10 Length stem mm.30	250
NUT04	Hexagonal Nut M4 CH mm.7 Thickness mm.3	250
NUT05	Hexagonal Nut M5 CH mm.8 Thickness mm.4	250
NUT05,8	Hexagonal Nut M5,8 / wrench mm.10 Thickness mm.5	250

#### 4.5 ACRYLIC TRANSPARENT INJECTION BALLS

Article Code	Ø mm	Min. Order Quantity
BALL 20	20	50
BALL 30	30	50
BALL 40	40	10
BALL 50	50	10
BALL 60	60	5
<b>BALL 70 NEW</b>	70	5
<b>BALL 80 NEW</b>	80	5