



we mould your ideas

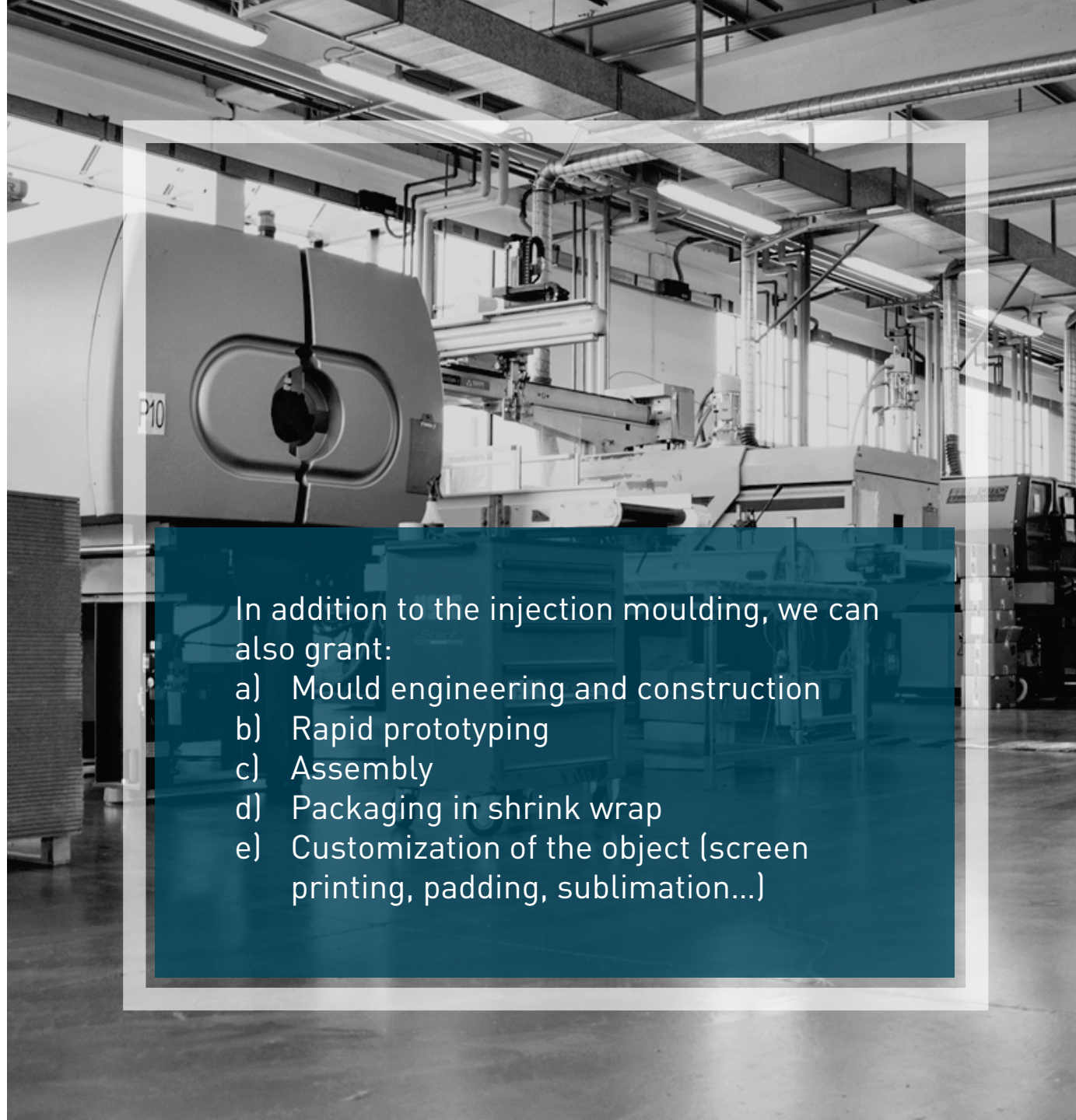


# COMPANY

For over 40 years, Fratus srl is specialized in injection moulding of thermoplastic polymers and techno polymers, granting the highest possible quality both for technical and aesthetical items. We operate in different fields, among them the lighting, automotive, cosmetic and electric industries.

In addition to the injection moulding, we can also grant:

- a) Mould engineering and construction
- b) Rapid prototyping
- c) Assembly
- d) Packaging in shrink wrap
- e) Customization of the object (screen printing, padding, sublimation...)

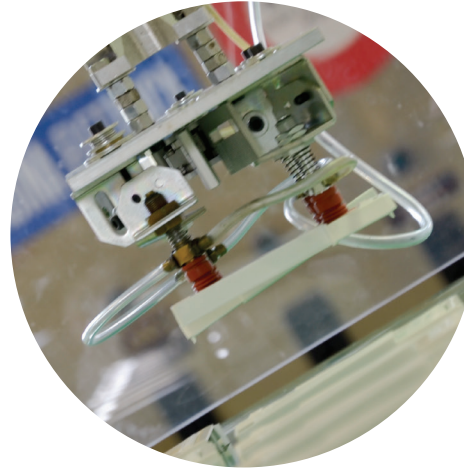
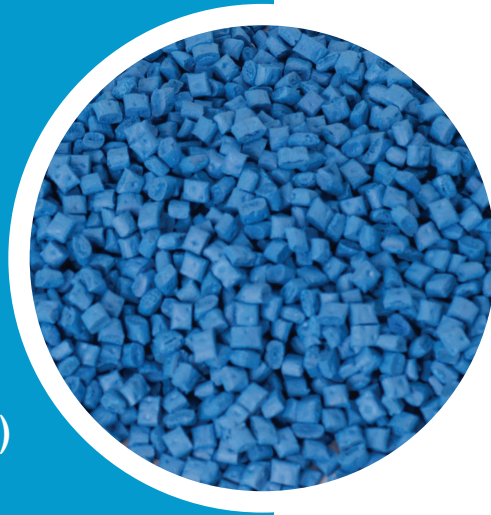


# PROCESSED MATERIALS

- Polycarbonate (PC)
- Polymethylmethacrylate (PMMA)
- Stanyl® (PA46),
- Polyamides (P A6, 66)
- Polypropylene (PP)
- Acetal resin (POM),
- Polybutylene terephthalate (PBT) loaded with glass fibres, graphite, carbon, talc....,

## AND ALSO:

- ABS,
- PC/ABS alloys,
- PP+EPDM,
- PVC,
- TPE.



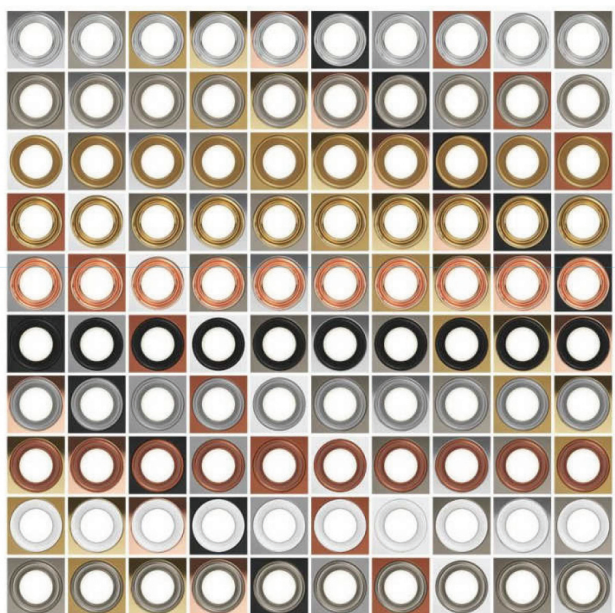
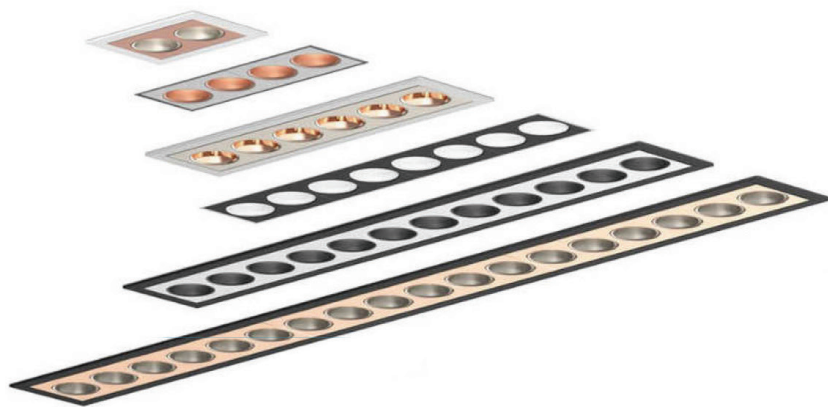
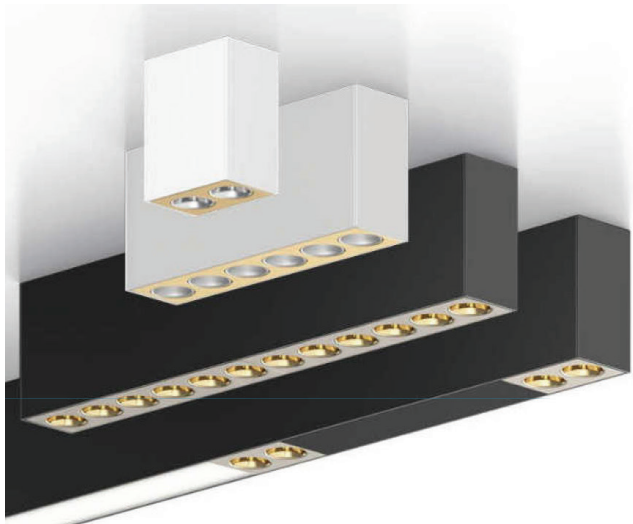
We are able to design components in compliance with the strictest self-extinguishing regulations (working with UL and V0 compliant materials) and dissipating electrostatic charges (ATEX compliant components).



We consider mould engineering a fundamental moment to get the best results in terms of price/quality value for each item. The highly qualified technical personnel of our company carefully studies drawings and 3D designs to offer the best solutions for mould making and item production.

# MOULD ENGINEERING AND CONSTRUCTION

Over the years, we have strengthened our business relationships with a company that manufactures moulds in Extra CEE countries, designed and secured by our Italian facilities.



THROUGH  
METALLIZATION AND  
PAINTING PROCESSES  
CUSTOMER CAN  
CUSTOMIZE ITS  
PRODUCT



**FRATUS RECENTLY INTEGRATED THE ASSEMBLY DEPARTMENT WITH TABLES DEDICATED AND EQUIPPED FOR THE PROGRAMMING AND WIRING OF ELECTRONIC PARTS**



**ARBURG**

**LLROUNDER 570 C**  
**GOLDEN EDITION**

## **MACHINERY:**

**2 BABYPLAST 6,5 TON**

**2 BABYPLAST 10 TON**

**1 SERIE NOVE SANDRETTO 230T**  
equipped with manipulator

**2 ARBURG 420 GOLDEN EDITION**  
equipped with manipulator

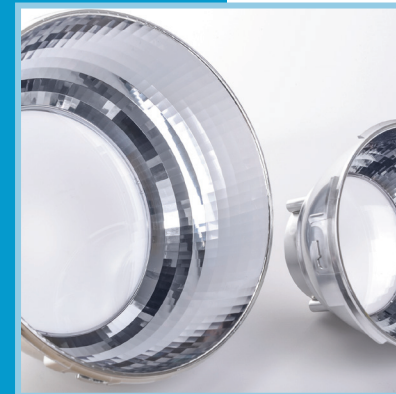
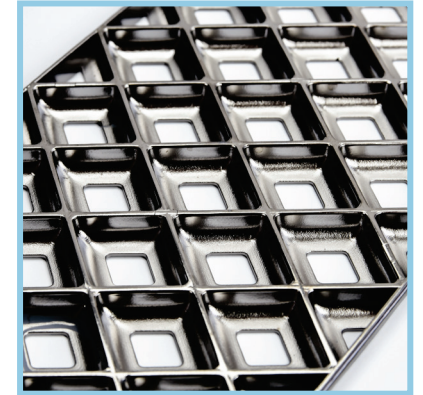
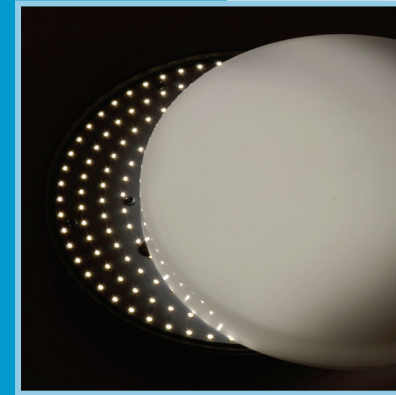
**4 ARBURG 470 GOLDEN EDITION**  
equipped with manipulator

**2 ARBURG 570 GOLDEN EDITION**  
equipped with manipulator

**1 SERIE OTTO SANDRETTO 380 T**

# REFERENCES

- GNUTTI CIRILLO (fire industry)
- GEWISS SPA (electrical industry)
- TECHNOMATIK –DE- (automotive industry)
- ANTICA MURRINA VENEZIANA (lighting industry)
- RIBAG LICHT AG –CH- (lighting industry)
- REGENT BELEUCHTUNGSKÖRPER AG – CH- (lighting industry)
- AIR-TORQUE (pneumatic-hydraulic sector)
- STARLINE (pneumatics and oil-hydraulics sector)
- OMB VALVES SPA (pneumatics and oil-hydraulics sector)
- MICYS COMPANY SPA (Pupa brand) (cosmetics industry)
- CAM SPA (nursery sector)
- CA' DEL BOSCO
- FARMOL SPA (chemical industry)
- THULE KÖNIG (snow chains)
- BACHMANN DISPLAY –CH-(packaging)
- ARES OUTDOOR BY FLOS (lighting industry)
- PLANLICHT (AUSTRIA) (lighting industry)
- ETAP NV (BELGIUM) (lighting industry)
- LAMP 83 (TURKEY) (lighting industry)
- NETTUNO SRL (health, beauty and care)
- FLOS (ITALY) (lighting industry)





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**Fratius Srl**

Via L. Lotto, 5 - 24064 Grumello del Monte (BG) ITALY

Tel. +39 035 831 385 - Fax +39 035 4426665

[info@fratussrl.it](mailto:info@fratussrl.it) - [www.fratiusrl.it](http://www.fratiusrl.it)