

STAc[®]



STAc



STAc POL



STAc MID



STAc plast



STAc BOND

STAC[®]



50,000m²

PRODUCTION COMPLEX

STAC not only has the best facilities, which adapt and adhere to the different production lines, but also has a specialised technical team whose vast experience has permitted it to firmly position itself as one of leaders in this sector.

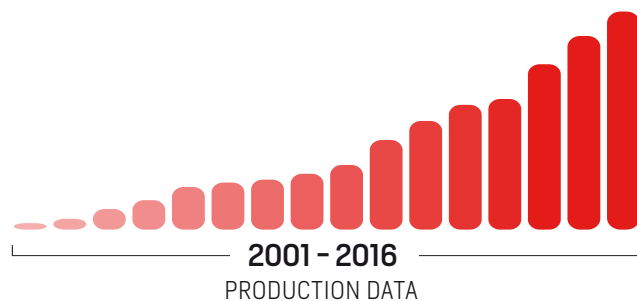
- 1** STAC
- 2** STAC MID STAC plast
- 3** STAC POL
- 4** STAC BOND
- 5** DIE PLANT

SISTEMAS TÉCNICOS DEL ACCESORIO Y COMPONENTES, S.L.

Is a company that specialises in the manufacturing of products for the aluminum fenestration sector.

In each of its 5 divisions, STAC adopts absolute precision in design, with the goal of meeting actual market demands in quality and innovation. Consequently, we not only have the best facilities which adapt and adhere to the different production lines, but a specialised technical team whose vast experience has firmly positioned them as one of the leaders in this sector.

« 16 years in constant growth »



Hardware and Accessories



Aluminium Composite Panel



Polyamide profiles and Plastic profiles



Seals & Gaskets



Warehouse



Die Plant



ROBOTIC PRODUCTION

HARDWARE AND ACCESSORIES FABRICATION.

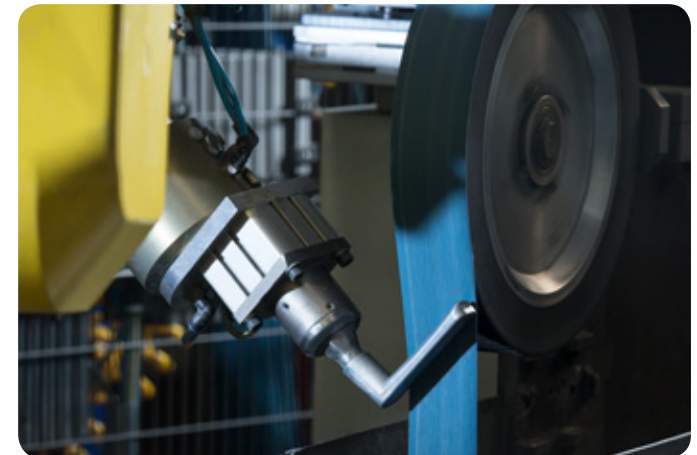
STAC specialises in the manufacturing of products for the aluminum fenestration sector.

We have a technical office exclusively for design and production in collaboration with our clients.

- 10,000 m² of covered facilities.
- Manufacturing 200,000 hardware components per day.
- 5.000 m² warehouse.
- Over 15,000 references in stock.

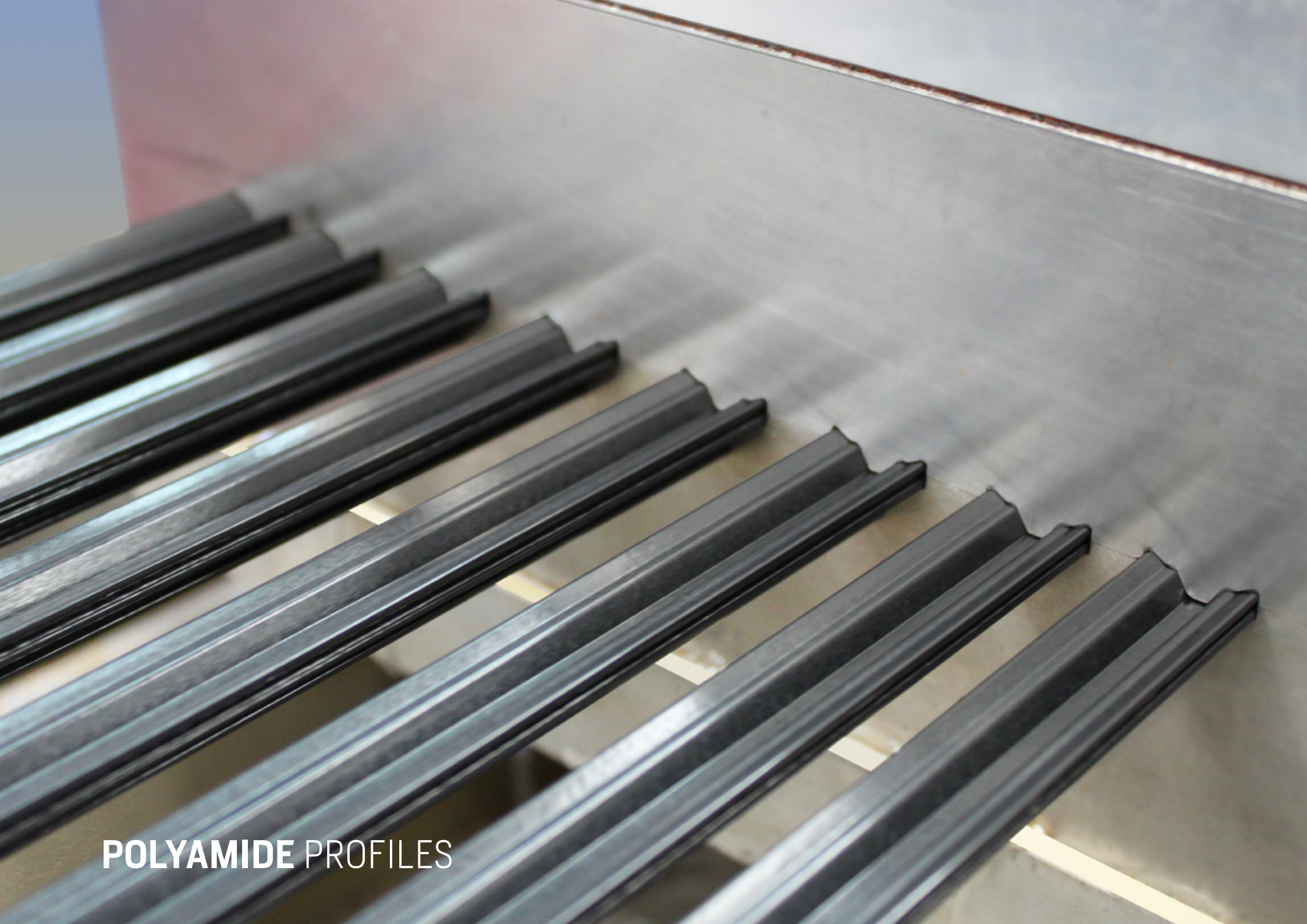
- ✓ INJECTION MOULDING:
PLASTIC
ALUMINIUM
ZAMAK
- ✓ DIE STAMPING
- ✓ POWDER COATING
- ✓ ALUMINIUM MACHINING
- ✓ THREADING
- ✓ POLISHING
- ✓ SHOT PEENING & VIBRATING
- ✓ ZINC PROCESSING PLANTS

« Control of production processes up to the final product. »



STAC





POLYAMIDE PROFILES

THE BEST SOLUTION FOR THERMAL BREAK.

STACMID polyamide strips are manufactured by extrusion, with polyamide 66 strengthened with 25% fibreglass, whose physical, mechanical and thermal characteristics are ideal for use as an insulation material for aluminium profiles.

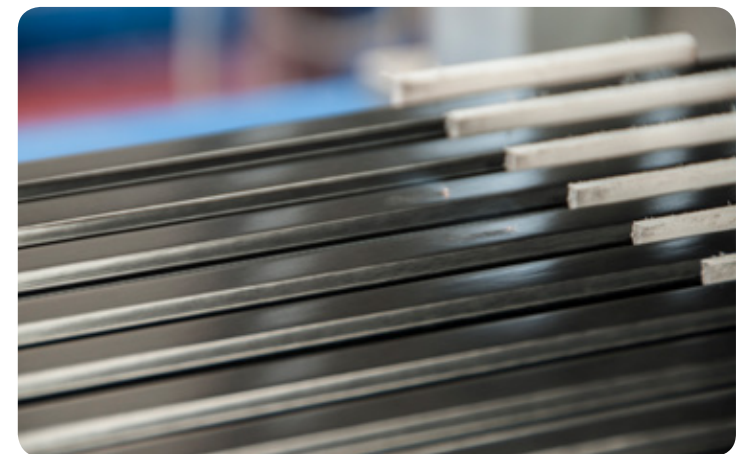
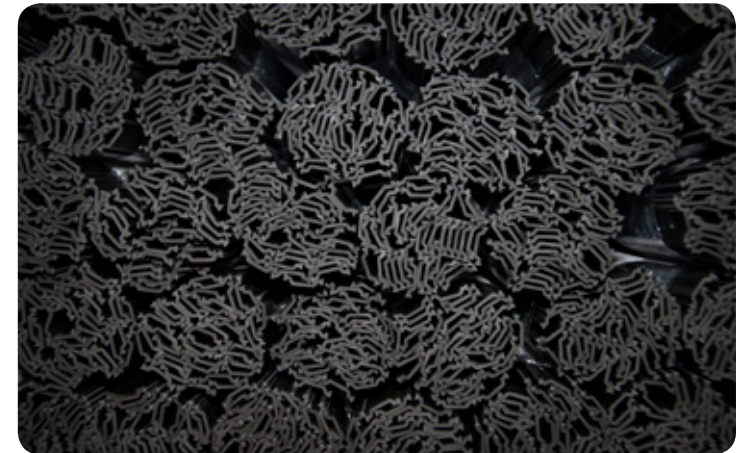
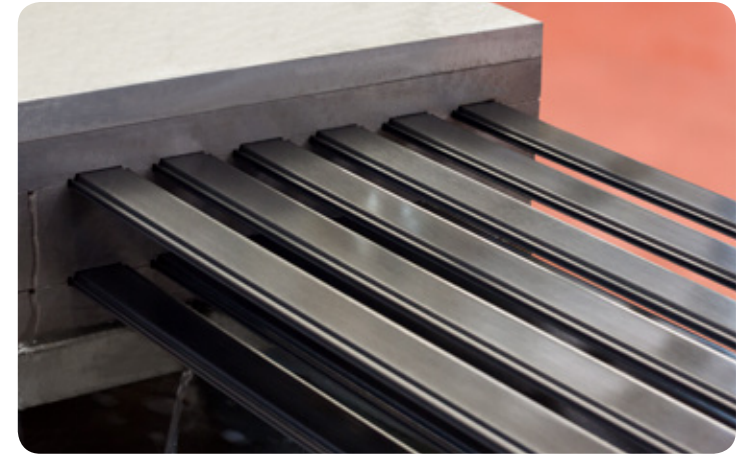
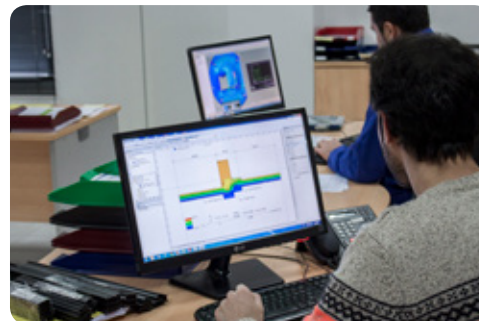
- 10.000 m² of covered facilities.
- 10 polyamide extrusion lines.
- 5.000 m² warehouse.
- 200.000 metres manufactured daily.
- 60 million metres per year.
- Wide variety of reference in stock.



STAC MiD

- ✓ TAILOR-MADE DESIGN
- ✓ SPECIALISED TECHNICAL OFFICE
- ✓ ATG CERTIFIED QUALITY
- ✓ PERSONALISED ENGRAVING
- ✓ CONTROLLED CONDITIONS FOR STORAGE AND HANDLING

« Specialised software for thermal transmission tests »





SEALS & GASKETS EXTRUSION LINES

SEALS & GASKETS MANUFACTURED FOR INDUSTRY.

In order to be able to offer our clients the best service, we have a Technical Office exclusively for the design and production of polymer profiles.

- 7.500 m² of covered facilities.
- 175.000 metres manufactured daily.
- 50 Millions metres a year.
- 4.000 m² of warehouse space.
- Over 7.000 References in stock.



STAC POL

- ✓ 7 EXTRUSION LINES
- ✓ EPDM EXTRUSION LINES
- ✓ THERMOPLASTIC CO-EXTRUSION:

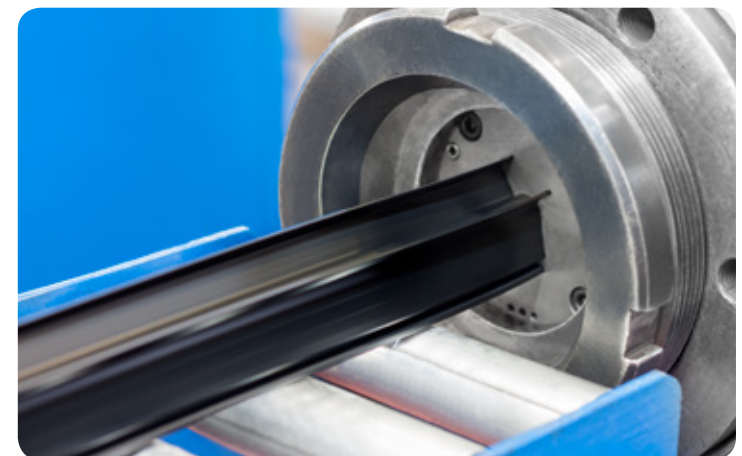
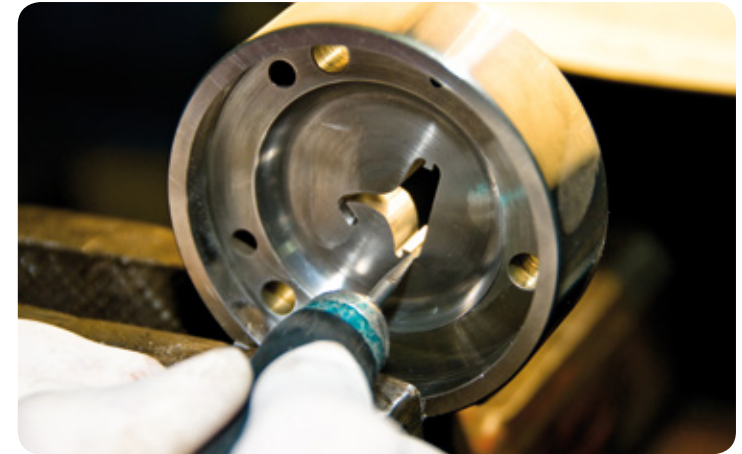
PP

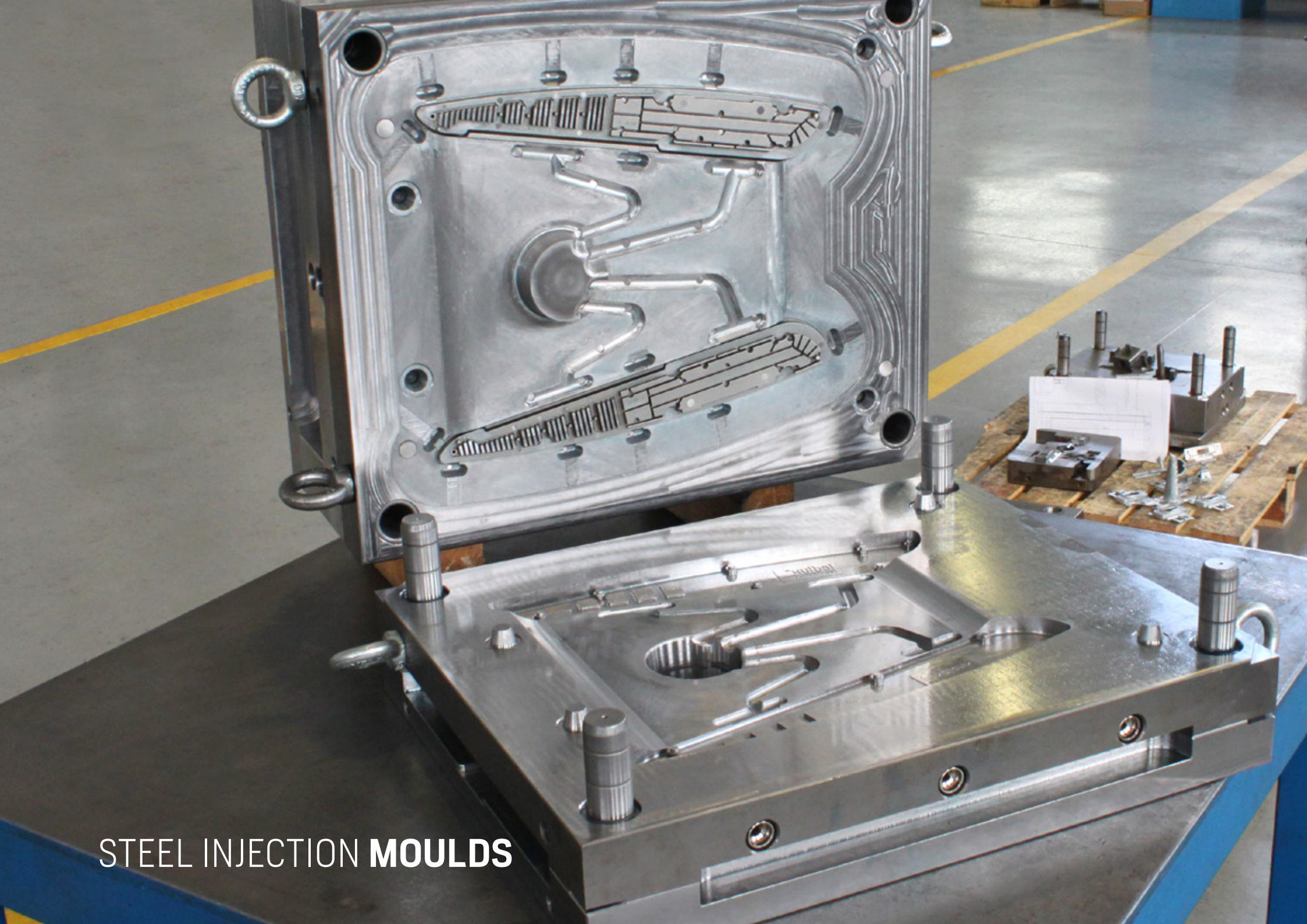
ABS

FLEXIBLE PVC

- ✓ THERMO-FUSIBLE POLYMER EXTRUSION
- ✓ ALL TYPES OF CUSTOM MADE GASKETS MANUFACTURED

« We only use high-quality raw materials. »





STEEL INJECTION MOULDS

WE INDUSTRIALISE YOUR PROJECTS.

The fact of having our own die-manufacturing workshop gives us a significant competitive advantage, because we do not depend on third parties.

- 4 CNC EDM 5 axis electro-erosion machines
- 2 CNC EDM 4 axis penetration machines
- 2 drilling CNC EDM machines
- 3 CNC high speed machining centres for tools
- 1 CNC 5 axis lathe
- 2 rectifiers
- 1 mold adjustment press
- 1 CNC milling machine



✓ MANUFACTURE OF STEEL INJECTION

MOULDS FOR:

PLASTIC

ALUMINIUM

ZAMAK

✓ STAMP DIES

✓ MANUFACTURE OF DIES FOR:

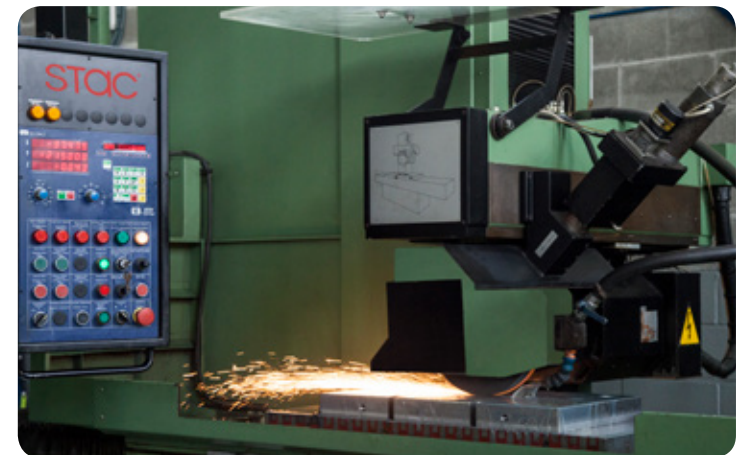
EPDM

PVC

POLYAMIDE

ALL PLASTIC EXTRUSIÓN

« Infinity of applications
for all industrial sectors. »



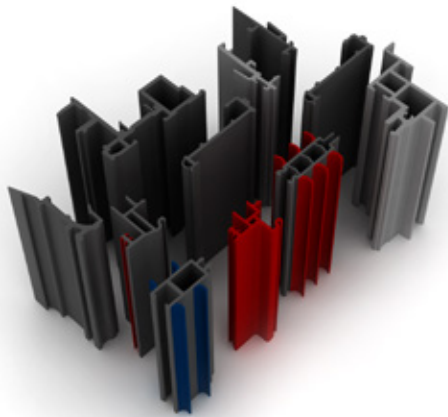


PVC PROFILES FOR ALL INDUSTRIES

PLASTIC PROFILE EXTRUSION.

Stacplast has a technical department available that specialises in profile development according to client requirements and needs. We are committed to study each case and offer the best profile that adapts to your requirements.

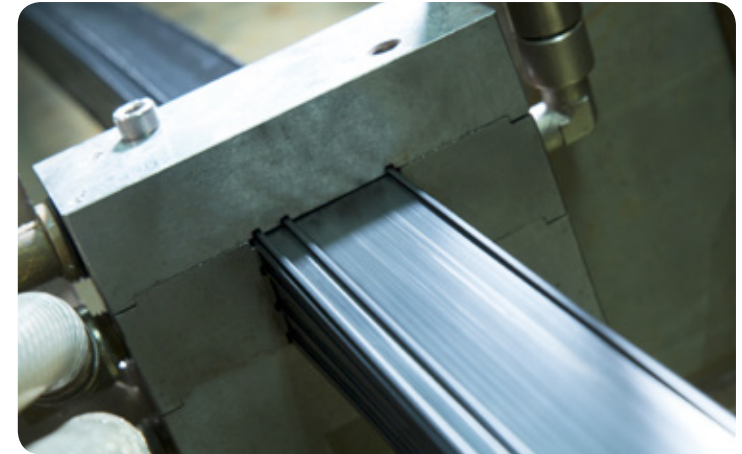
- Production of 800 tons per year.
- New extrusion lines:
 - PVC - Rigid*
 - PVC Co-extrusion*
 - ABS*

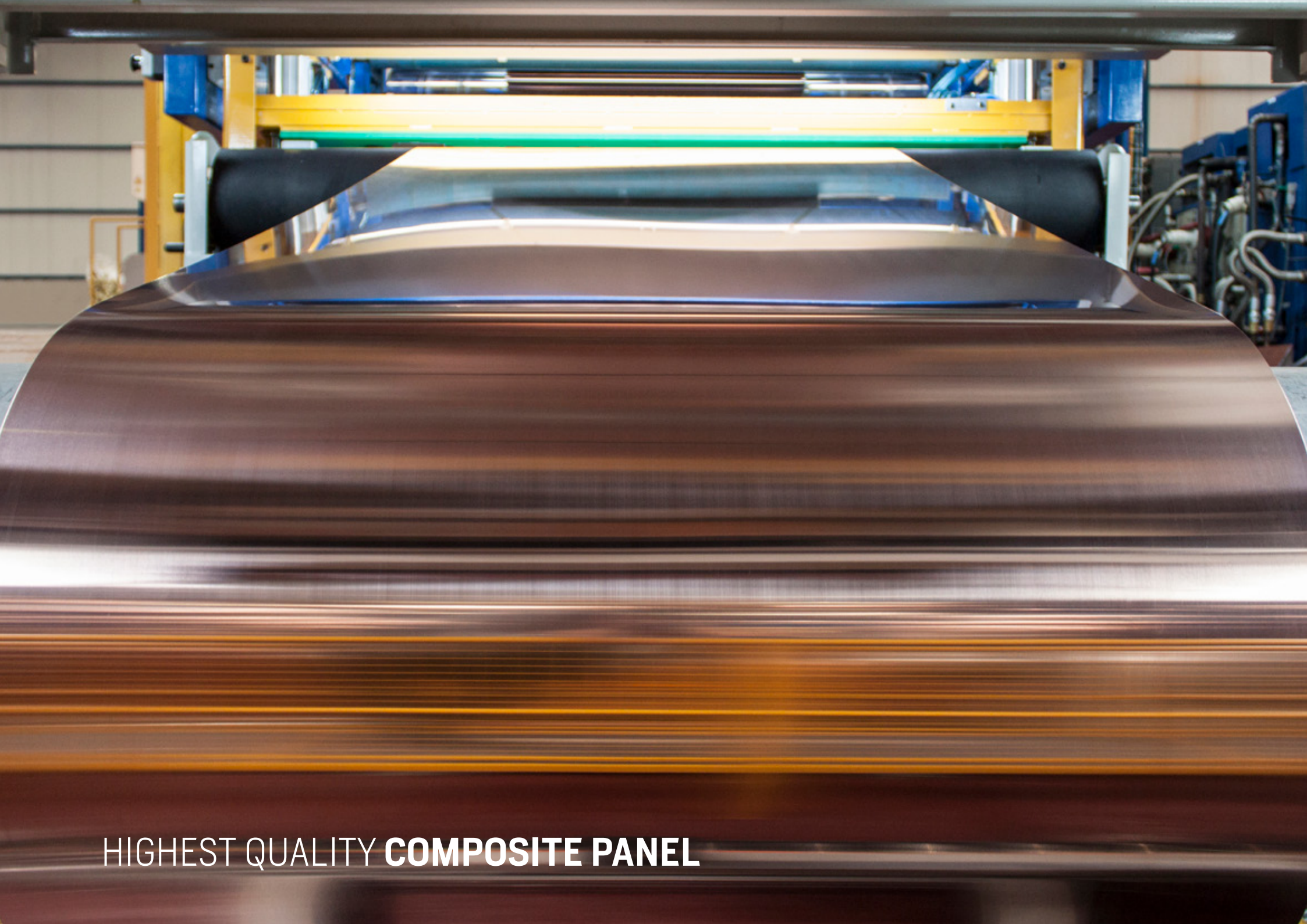


STAC plast

- ✓ TECHNICAL ADVICE FOR PROFILE DESIGN AND MATERIALS.
- ✓ CUSTOM-MADE PROFILES:
 - DIFFERENT COLOURS*
 - PERSONALISED ENGRAVING*
- ✓ BAR CUT TO LENGTH.
- ✓ CUSTOM-MADE PACKING.

« In-house research and development in cutting edge plastics technology. »





HIGHEST QUALITY **COMPOSITE PANEL**

THE BEST SOLUTION FOR THE VENTILATED FAÇADES.

STAC designs and produces its own construction systems to execute architectural façades using STACBOND® Composite Panel, a very high quality panel composed of two aluminum sheets joined by a thermoplastic resin core.

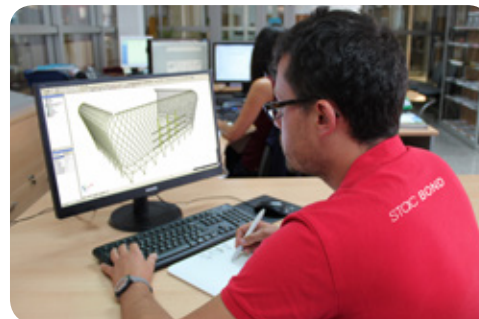
- 14.000 m² of covered facilities.
- Eight new generation C.N.C. machining centres.
- Manufacturing capacity of 1.000.000 m² of composite panel per year.
- 500.000 m² of Machining capacity.
- Wide colour range.
- Personal attention by our own technical department.

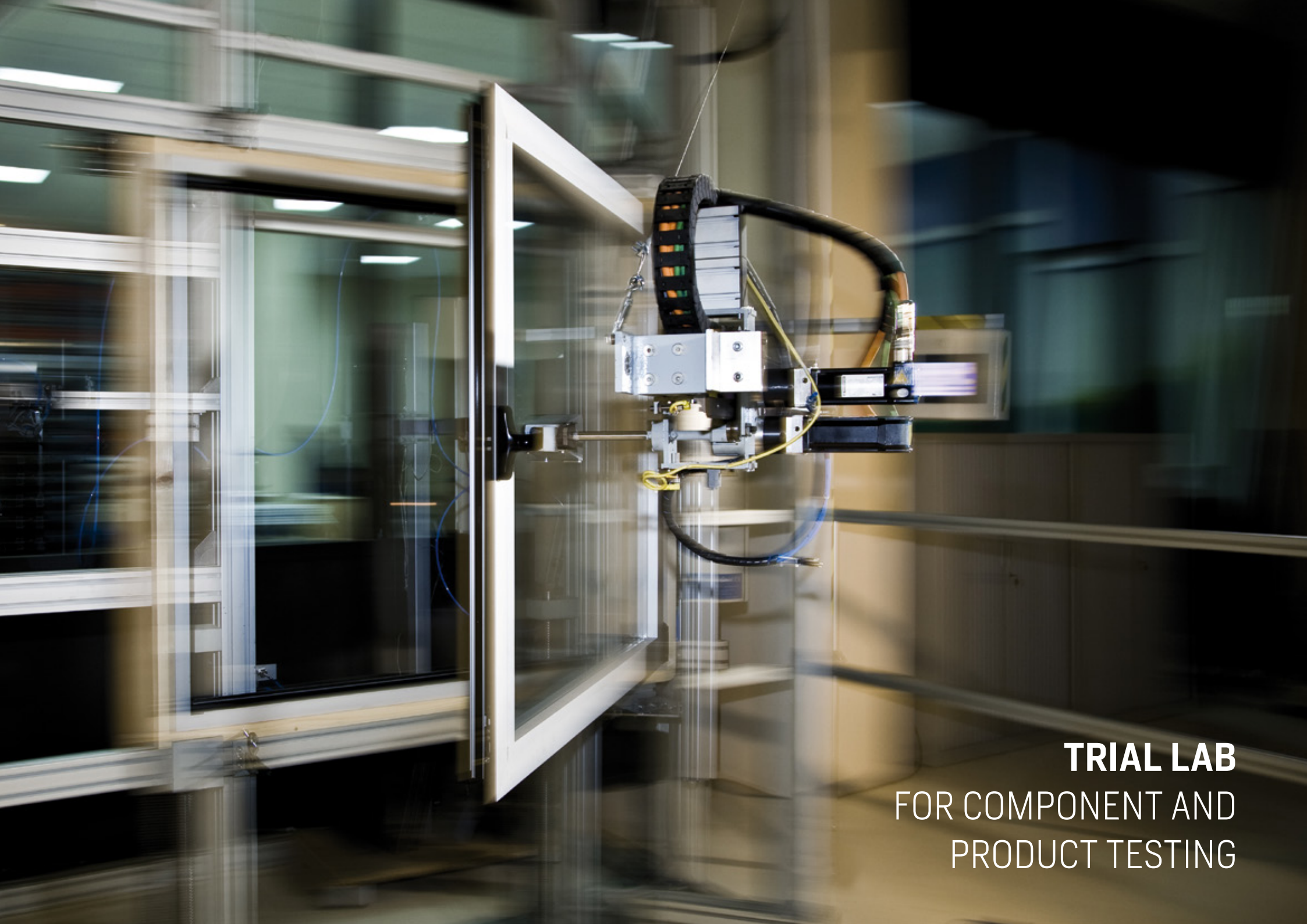


STAC BOND

- ✓ 3 VARIETIES: STACBOND®PE, STACBOND®FR (FIRE RETARDANT) AND STACBOND®intDESIGN
- ✓ COATED WITH HIGHER QUALITY PVDF PAINT KYNAR® 500 70/30
- ✓ HIGH RESISTANCE TO CORROSION AND AGEING.
- ✓ HIGH DEGREE OF THERMAL AND ACOUSTIC INSULATION
- ✓ EXCELLENT PHYSICAL AND MECHANICAL PROPERTIES:
HIGH IMPACT RESISTANCE
INCREASED RIGIDITY
REDUCED WEIGHT
- ✓ INTERNATIONAL CERTIFICATIONS

« High quality certified by rigorous testings. »





TRIAL LAB
FOR COMPONENT AND
PRODUCT TESTING

QUALITY MEANS CLIENT SATISFACTION TO US.

We have been certified by Bureau Veritas both for the design and manufacture of all our products.

We strive for excellence through the quality, design and manufacture of our products.

- All types of components for diverse industrial sectors designed, developed and produced in-house.
- Technical Department composed of 12 mechanical engineers.
- CAD 3D software.
- Trial Lab for component and product testing.
- ISO 9001: 2008 certified in design.

- ✓ RESEARCH
- ✓ DEVELOPMENT
- ✓ INNOVATION
- ✓ ENGINEERING
- ✓ INDUSTRIAL DESIGN
- ✓ PERSONALISED SOLUTIONS
- ✓ EFFICIENCY

« Quality at STAC is a way of performing throughout all the different aspects of the company. »

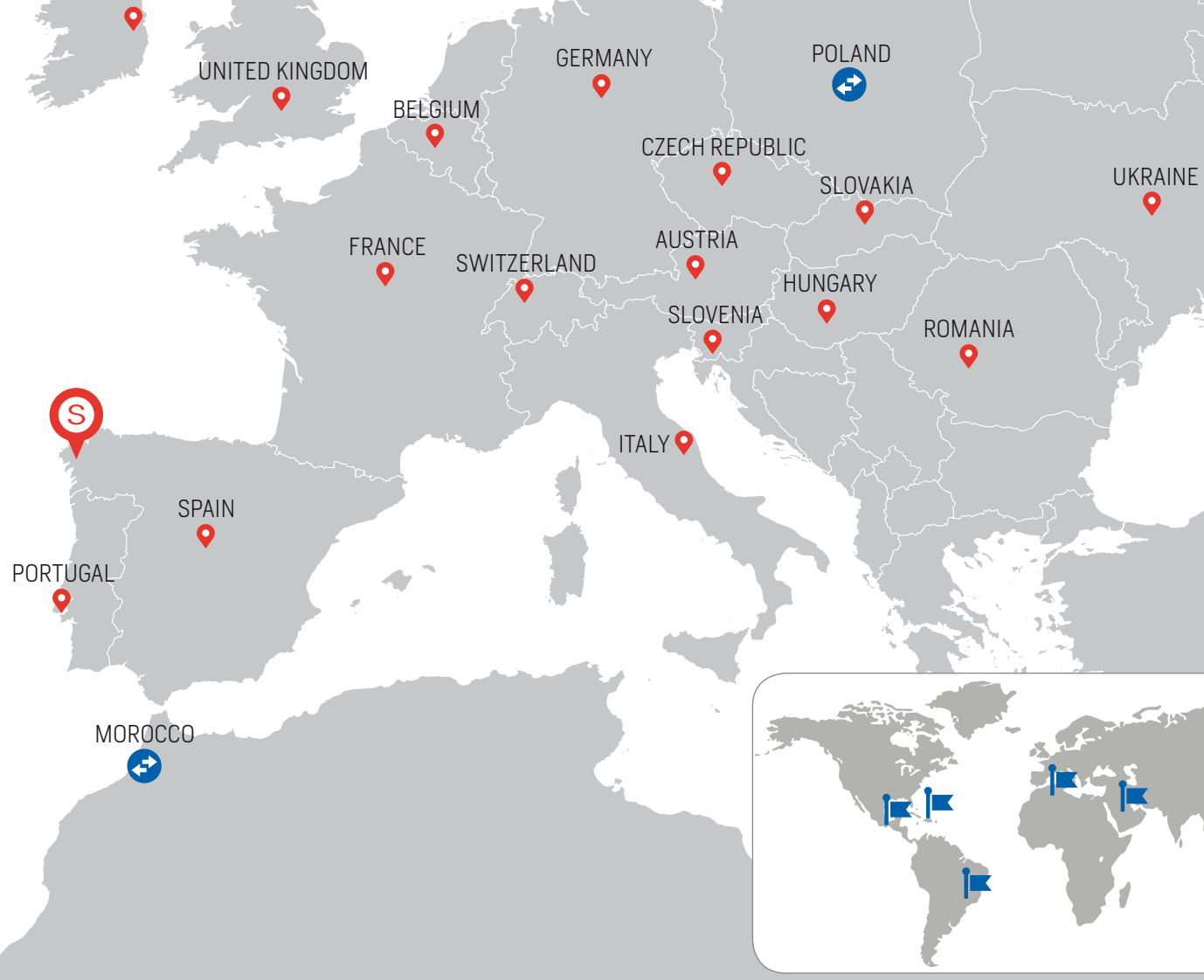


 PRODUCTION CENTRE

 DELEGATION

 EUROPEAN DISTRIBUTORS

 INTERNATIONAL DISTRIBUTORS



CONTACT US FOR ANY ENQUIRIES FOR FURTHER INFORMATION.

STAC Group has many distributors in Europe, North Africa, Middle East and South America in order to give our clientele immediate access to all our products according to individual needs.

STAC has a qualified technical department that is at your entire disposal for any consultation you may have, please contact us at export@stac.es Tel. (+34) 981 817 036. We will look for a solution that adapts to your requirements.



Visit our website www.stac.es to discover all the possibilities offered with our product lines.

www.stac.es

« Service quality throughout the entire supply chain. »

STAC CENTRAL
Production Centre in Spain



STAC MOROCCO
New delegation in Larache



STAC POLAND
New delegation in Sosnowiek



STAC[®]

SISTEMAS TÉCNICOS DEL ACCESORIO Y COMPONENTES

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☎ (+34) 981 817 231

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