



Flexible profiles and edge bands · PVC and ABS edge bands · Roller shutters for office cabinets



We are a Spanish company dedicated to the design and manufacturing of PVC and ABS edge bands, shutters and all types of technical profiles for the furniture sector. The services we offer range from the design and development of new products to their final manufacturing. In order to carry out every single stage, we have the following departments:

The Research, Development and Innovation Department, made up of six very experienced technicians, counts on the latest CAD-CAM technologies for the design and development of new projects, which allow us to offer new and innovative products.

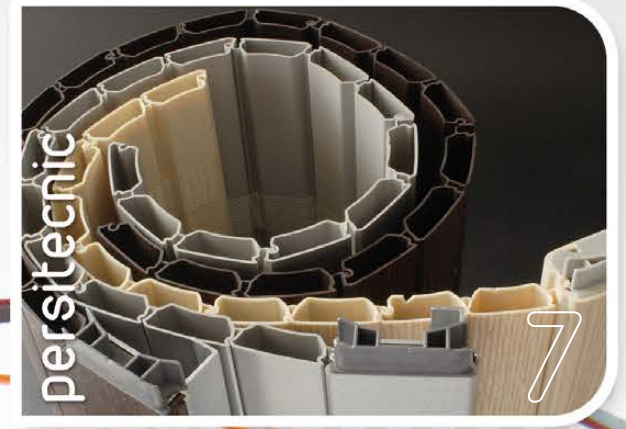
The Tooling Development Department is responsible for the manufacturing of strips, moulds and matrices, and is equipped with several high-speed and high-performance machining centres. In addition to these technical resources, our 15-people team takes care of all the tooling manufacturing, guaranteeing their functionality and quality.

For the manufacturing of all our products, our facilities have several sections in which we carry out extrusion, injection and finishes application tasks. These sections are perfectly equipped with the technical and human means in order to offer products adapted to the needs and demands of the current markets.

We offer a vast range of products, among which it is worth highlighting our wide programme for office roller shutter cabinets, our mouldings, our special profiles and both flexible and rigid edge bands.

The quality system implemented in our company helps us guarantee that all our products meet our customers' quality and service needs and, therefore, their satisfaction.

design and manufacturing



PRO-Cant Programme

Roller shutters for office cabinets
Flexible profiles and edge bands
PVC/ABS edge bands



PVC EDGE BANDS ABS HIGH GLOSS

“PRO-Cant” is the programme developed by PROTECNIC in order to meet the current needs of the market when it comes to offering edge banding that fulfils the requirements of quality that the market demands, but with the advantage of high customization in the designs and, especially, of a very competitive price.

The new “PRO-Cant Hybrid” programme offers all the advantages of extruded edge bands, but also the possibilities of covering a wide range of thickness from 0.4 mm to 3 mm, and widths of up to 135 mm.

This programme offers almost unlimited possibilities in the creation of designs.





PRO - Digit

The possibilities of design of the PRO-Digit edge bands are unlimited. We can create any design imaginable, and obtain a high definition impression.

With PRO-Digit we can obtain finishes with an exact design and texture.



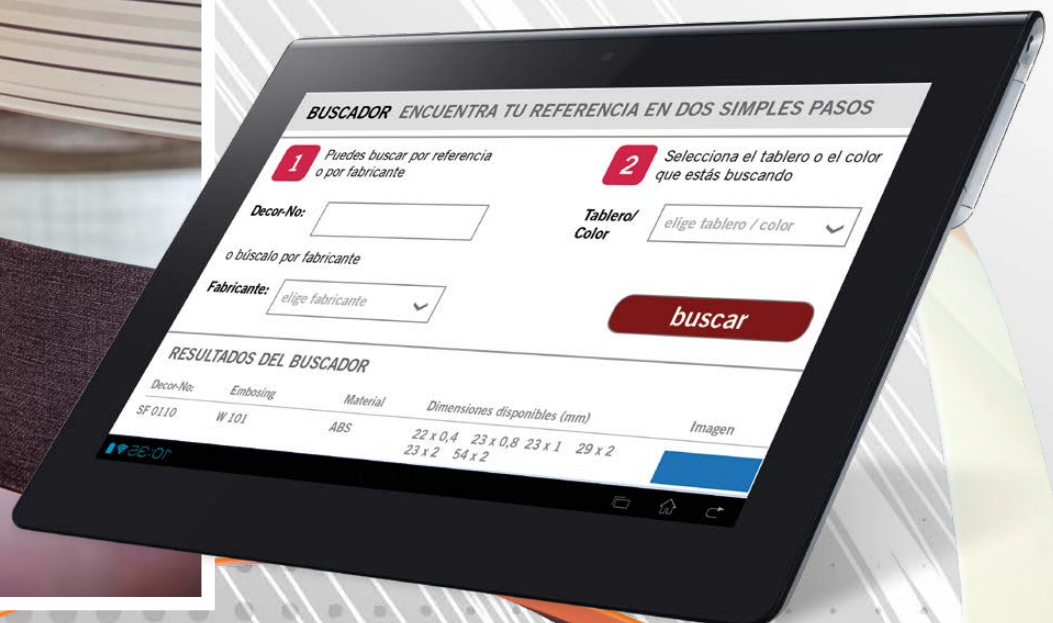


MORE THAN 3,000 DESIGNS

We currently offer more than 3,000 designs approved by our clients. We provide the latest trends in engravings and finishes, offering our clients more than 30 engravings and more than 180 grain designs which, combined in our customization department, offer the possibility of creating the designs that our customers demand.

CONVERSION TABLES

PROTECNIC is capable of creating about 1,000 designs per year. Therefore, we have included a conversion search engine in our website with the main melamine manufacturers.



ACRYLIC EDGE BANDS

Acrylic edge bands are made with transparent acrylic material with a decorative design on the back side. A unique advantage: even after the milling process, the design is maintained, while the transparent part is removed. At the same time, the design always remains protected.



SYNTHETIC EDGE BANDS

Melamine and single-layer edge bands which can be combined with every single PROTECNIC's design.

They work with different finishes and can have many pores.

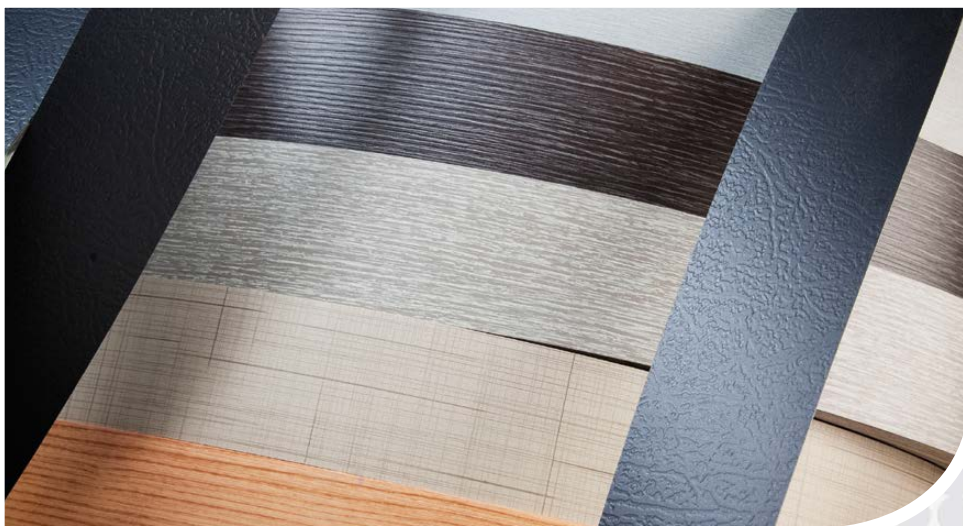
They can also be pre-glued with hot-melt glues.

They are normally used on MDF or chipboard substrates, etc.

They can be used with hot-melt glues or not, depending on the customer's requirements and the machines to be used.

Melamine edge bands in rolls of approximately 250 linear metres and in any width.

Thickness from 0.3 mm to 0.4 mm.



Acrylic edge bands

Synthetic edge bands

PRO-Tap

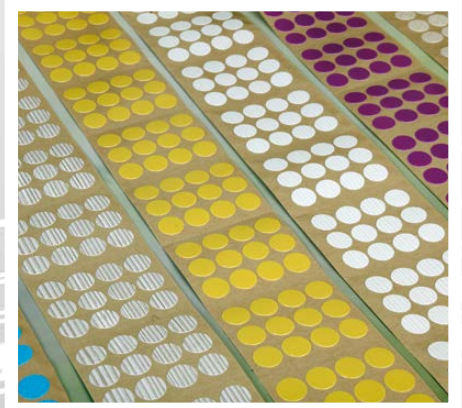
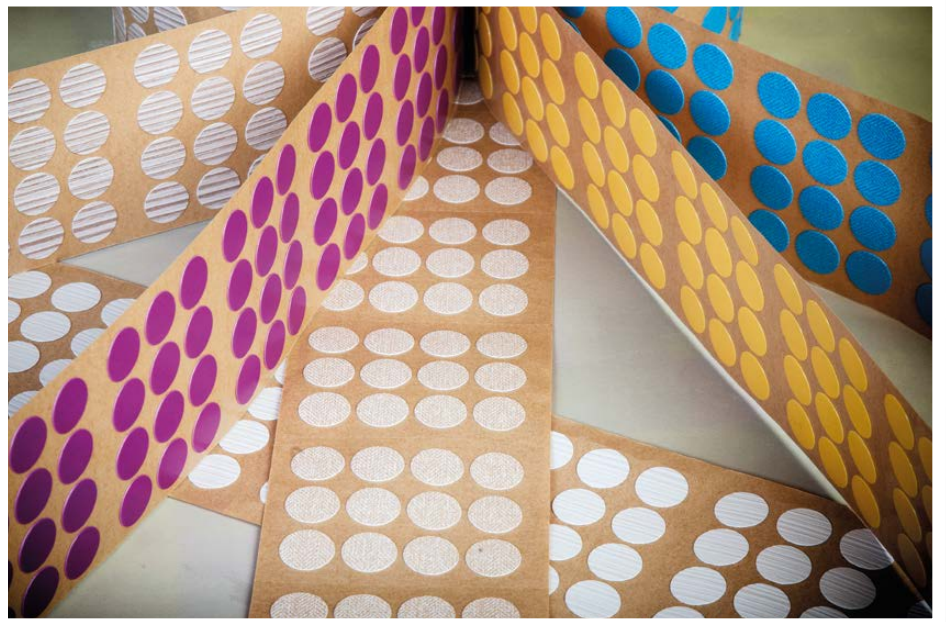


PRO-Tap

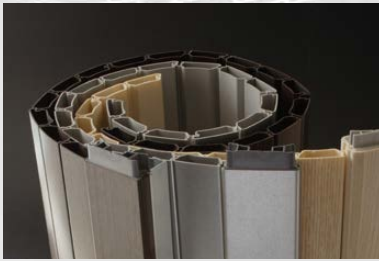
PRO-Tap is a programme developed by PROTECNIC aimed at meeting the already existing demands for screw caps, by offering innovative, contemporary designs in line with the latest market trends.

Through our conversion search engine, you may verify whether a melamine design you are looking for is available in our range of designs and finishes for this programme.

The diameters of screw caps that are available in this programme are Ø 13 and Ø 17.



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Persitecnic

We offer four different models of profiles, divided into two different groups according to the type of assembling our customers want to use.

The big advantage of this programme is the level of customization that we can give to our profiles.

“PRO-Kit” PROGRAMME

Your most competitive option.

The “PRO-Kit” programme from Persitecnic has two different models of slats. Its high level of technical development has allowed us to offer profiles with an optimum quality/price ratio, keeping all the standards of quality that our customers require.

This programme offers all the options that PROTECNIC has available in terms of guidance and terminations.

“PRO-Kit” offers:

- Design quality and options.
- Short delivery times, express service.
- Sets of doors completely assembled.
- Completely mechanised terminal profiles.
- Designs & Finishes.

We offer a wide range of designs and, depending on the needs of the customer, we can include new tailor-made designs to our programme.



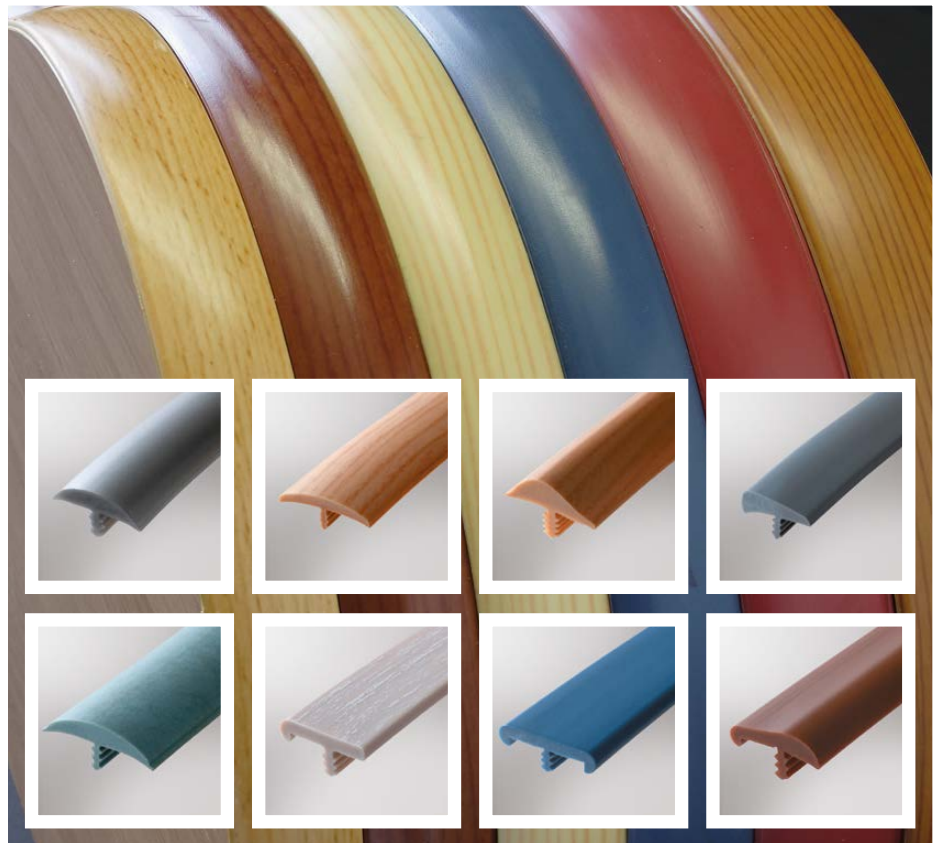
Flexidecor

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Flexidecor

Inset edge bands made of PVC with different degrees of hardness. It has been designed to be adapted to all kinds of complex shapes. Thanks to the combinations of several materials in a single profile, we can offer profiles with very high features of adaptability.



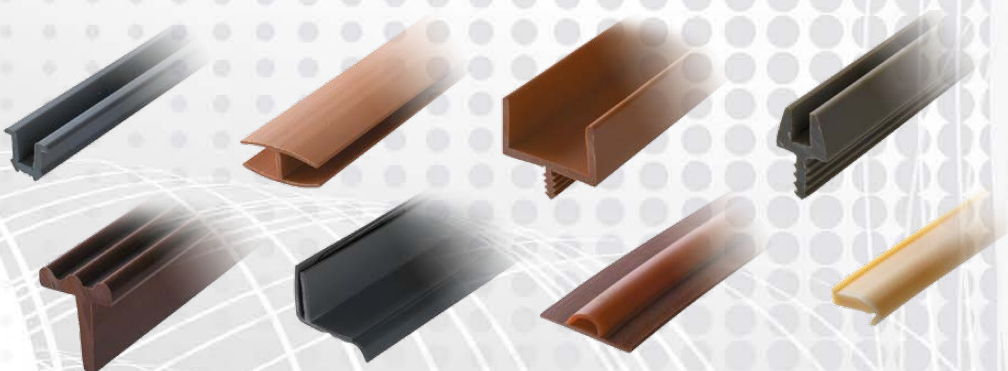


Tecnirigid

PROTECNIC has its own department for the design, development and optimisation of tooling. This allows us to offer our customers the possibility to manufacture special profiles in order to meet all of their requirements.

We manufacture for the most diverse sectors: alternative energy, industrial installations, furniture sector, lighting sector, etc. Our tool production centre counts on advanced technology and a technical office in which the effort made by our technicians allows us to offer very technically advanced solutions, which makes us very competitive in the current market.

Nowadays we own more than a hundred different special profiles, many of them accompanied by injection pieces, with which we can offer complete solutions in the development of new products, not only for the extrusion of profiles, but also when it comes to injecting pieces in plastic or aluminium.





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