

Panels are cut to measure, according to the customer's design for use as a dividing element, separation panel, splash-proof panel in different materials including:

- PMMA Polymethylmethacrylate "Plexiglass"
- Polycarbonate
- PVC foam.

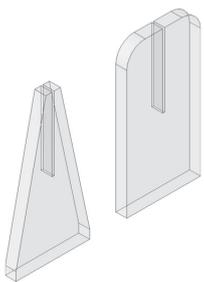
The maximum available panels sizes are: 1500 x 2050 mm.

The thicknesses available are: 4, 5, 6, 8, 10 mm, on request it is possible to have greater thicknesses. We can create custom panels on which holes, buttonholes and openings of any size can be inserted. The edges can be rounded with the desired measurements. All materials have a high resistance to impact, atmospheric agents and chemicals.

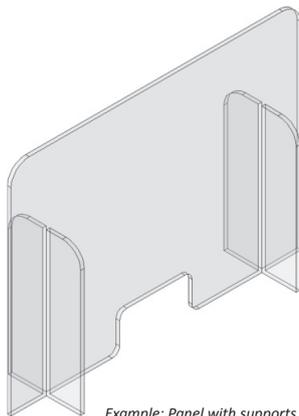
Various range of colors available, the standard one is transparent.

The polycarbonate or PMMA sheets are supplied protected on both sides with a removable polyethylene film. The panels can be used as dividers, machine protections, displays and as furniture objects.

## SUPPORT AND FIXING SYSTEMS



Example: Support "CASTAUTO"



Example: Panel with supports

### INTERLOCKING SUPPORT SYSTEM "CASTAUTO"

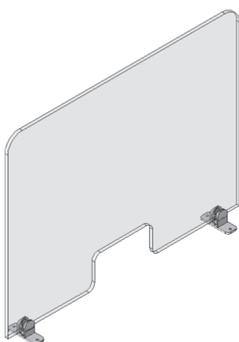
the "CASTAUTO" is a support system for panels made of the same material as the panel itself, it provides a slot joint that is placed on the panel and on the support. During assembly and positioning, it will therefore be enough to fit the support on the panel and the protection will be ready for use.

This system, besides being very cheap, allows a reduction in assembly and installation times.

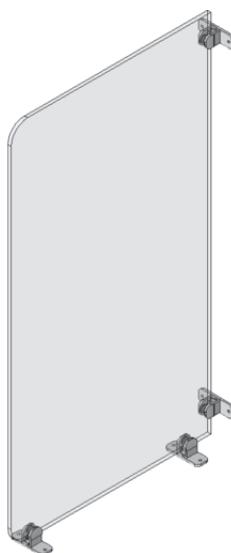
**WARNING:** given the shape of the system, high performance against bumps are not guaranteed, use the system only in positions where it is not subject to impacts or pushes.



Fixing pliers



Example: Table Panel



Example: Wall Panel

### FASTENING SYSTEM "CASTCLIP"

the "CASTCLIP" is a fastening system for panels which, through the use of a clamp and appropriate brackets, allows the panel to be blocked on various surfaces. It can therefore be used both for supporting and fixing panels on tables or desks, and fixed directly on walls to create divisors for workstations. The fastening clamp is made of polyamide based on polyamide-base technopolymer while the brackets can be made of steel or stainless steel. The bracket can be assembled on leveling feet, on masonry or plasterboard walls through the use of appropriate dowels and screws. The thickness of the panel may change from a minimum of 3.1 mm to a maximum of 8 mm. This system, besides being economical, allows an easy assembly and installation.

**WARNING:** if assembled on feet and not fastened with screws, high performance against impacts is not guaranteed.

**IMPORTANT NOTE:** The pictures are for the sole purpose of presenting the product. The manufacturer reserves the right to make changes without prior notice. Measures, conformations and customized solutions can be realized on customer request.