Protection Screens

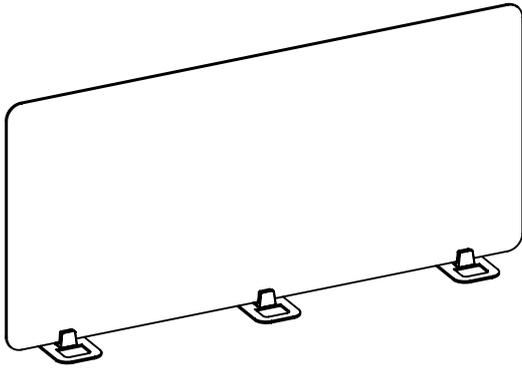## Technical Specifications

Preparing the oce for the new normality.

A new series of protection screens have been developed in different materials, specially designed to protect workstations of desks, counters, call centers, teaching centers and co-working.
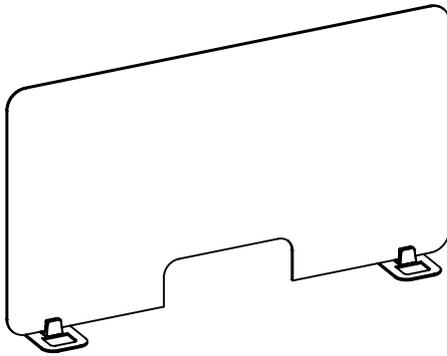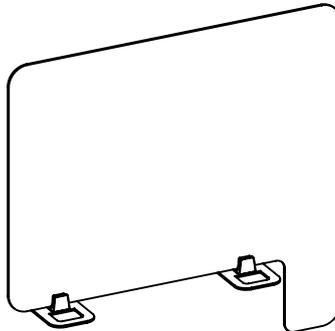

JG Open Systems

Types

Front screen

Individual panel designed to separate and protect work stations. Can be mounted individually or as a continuation of another one to form a separation wall.
The over size panel height is 67,5cm.
Available materials: colored plexiglass, transparent plexiglass and tempered glass.
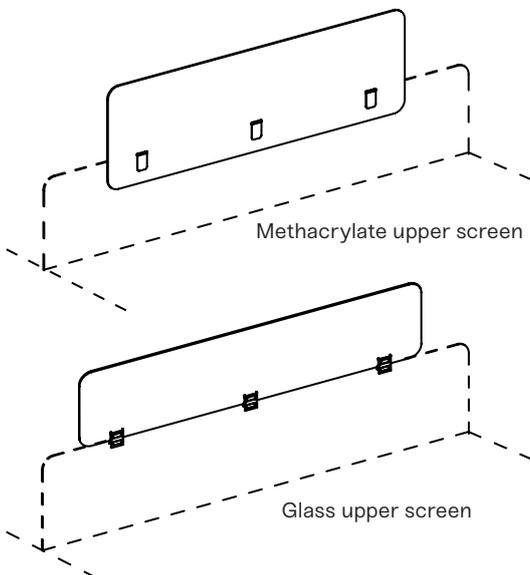
Front screen with window

Individual panel with window designed to be placed on top of counters. Available with a window 350mm wide and 120mm high.
The over size panel height is 67,5cm.
Available measures: 100 and 120cm.
Available materials: colored plexiglass, transparent plexiglass and tempered glass.

Lateral screen

Side panel designed for the separation and protection of adjoining work stations.
The over size panel height is 67,5cm.
Available measure: 90cm.
Available materials: colored plexiglass and transparent plexiglass.

Methacrylate upper screen

Glass upper screen

Upper screen for existing front and lateral screens

Upper panel designed to be placed on top of already existing side and front panels, thereby achieving protective height. There are several different types of mounting brackets depending on the material of the top panel and the material of the supporting panel. The designated supporting materials are 19mm melamine panels and 28mm acoustic panels.
The over size remounted panel height is 67,5cm.
Available materials: colored plexiglass, transparent plexiglass and tempered glass.
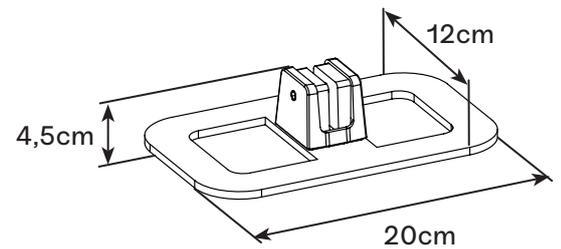
Materials

Screens

We use 3 different materials to make these panels:

– Coloured methacrylate. Available in JG standard colours. 6mm thickness. Available finishes: BN, CH, GR, IB and KW.

– Transparent methacrylate. 5mm thickness.

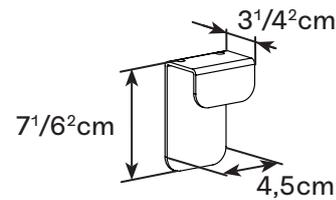– Tempered float glass, transparent finish. 6mm thickness.

Supports

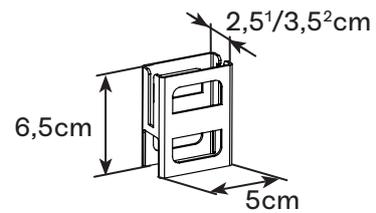We can distinguish between different materials and shapes according to the type of panel to be affixed:

– For front panels, side panels and front panels with window in any material, the mounting bracket consists of a 3mm laser–cut plate (5mm in the case of glass) and a painted injected aluminium bracket. Available finishes: B3 and AL.

– For methacrylate top panels, the mounting bracket is a single 2mm, bent and painted steel plate. Available finishes: B3 and AT.

– For tempered glass top panels, the mounting bracket is a rectangular, laser–cut and painted steel tube. Available finishes: B3 and AT.

[1]For methacrylate upper screens
[2]For glass upper screens

Maintenance, Quality and Ecology

Our company has the quality certification **ISO 9001** and **TECNALIA** for years, institution that verifies and standardizes raw material and compliance with European norms applicable to office furniture.

Regarding to environmental policy, our company has implemented and certified all the measures contained in the **ISO 14001** and **ISO 14006**. Compliance with these standards facilitates obtaining LEED points with our products.

The most suitable for cleaning our furniture is the use of a clean microfiber cloth, slightly moistened with water, without any additional cleaning products. If some dirt is rather difficult to remove, use the same microfiber cloth or a 100% cotton one slightly moist with water and a little neutral soap or window-cleaning fluid (except natural wood). Then, dry the furniture with another soft, dry cloth.

All the products that contain ammonia, caustic or solvent products are not recommended at all. The cleaning products made specifically for furniture usually contain substances like wax to enhance the shine of natural wood surfaces that has been damaged by use and are timeworn, but such substances can give the furniture a greasy look and cause irreversible effects on it. Therefore these are also not recommended.

Recyclable
The components in our furniture are easy to separate out and recycle.

Production
Production processes that are environmentally friendly.

Use
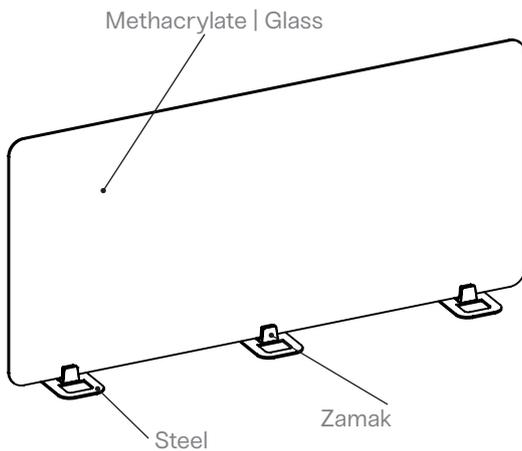Our products are ergonomic and safe for users.

Transport
We minimise the impact of transport and packaging on the environment.

Materials
Recycled materials and secondary metals.

Methacrylate | Glass

Steel

Zamak

MATERIAL	RECICLED RAW MATERIAL (%)	END-OF-LIFE RECICLABILITY (%)
Methacrylate	0%	100%
Glass	0%	100%
Steel	20-30%	100%
Zamak	20%	100%

5 Years WARRANTY