

**ELEMENTS MAKING UP THE LINE:****SCREENS:**

Low screens H. 107 cm, medium screens H. 140 cm and high screens H. 173 cm are available with different widths; they can be connected to each other when put in a row independently of the height. It is possible to choose the version on supports or the version on base frame. The screens can be completed with the tables, the worktops, the connection elements and the storage units of the BULL 4 / QUICKER 4 / IKS Series. They are composed of supporting panels made of wood conglomerate 30 mm thick coated with aluminium coloured melamine and vertical edges in convex-shaped ABS 4,5 mm thick in grey. The horizontal upper edge is fitted out with a profile in extruded rigid PVC in grey with two anthracite coloured ABS plugs applied to the ends. For the horizontal lower edge two different kinds of supports are foreseen: one version is composed of two cylindrical supports, diameter 30 mm, made of anthracite coloured ABS and the other one is a base frame made of MDF coated with aluminium coloured PVC. Both, the supports and the base frame, have adjustable cone-shaped feet, diameter 70 mm, made of anthracite coloured ABS. For the completion of the screens with tables, worktops and corner units a kit of semigloss-embossed aluminium coloured sheet metal brackets 2 mm thick is foreseen.

**CONNECTION POSTS:**

The connection posts are necessary for corner connections of the screens. Low, medium and high posts, diameter 30 mm, are available for 2 / 3 way 120° connections as well as low, medium and high posts, diameter 60 mm, for 2 / 3 / 4 way 90° connections. These posts are made of tubular metal 1,5 mm thick, semigloss-embossed aluminium coloured, with two plugs to close of the ends, made of anthracite coloured ABS. Along the vertical axis there are fixing points at the foreseen heights. The posts for 90° connections contain a special plug made of aluminium coloured ABS to be applied to the bottom when used in compositions with screens on base frame.

**SHIELDS IN METHACRYLATE:**

They are available in two versions: one straight and one shaped and they are made of transparent bisatinised methacrylate 4 mm thick with rounded off edges; the shields get fixed to the extruded profile of the upper edge of the screen by using special clamps made of anthracite coloured ABS.

**SHELVES:**

They are made of wood conglomerate 30 mm thick coated with aluminium coloured melamine with edges in convex-shaped ABS 4,5 mm thick in grey applied to the sides visible in a continuous manner. For its support and for hooking it onto the extruded profile of the upper edge of the screen n° 2 metal supports are available composed of: n° 2 brackets made of sheet metal 2 mm thick and n° 2 shaped arms made of tubular metal, diameter 15 mm. All semigloss-embossed aluminium coloured. The shelf gets fastened to the screen through the application of n° 2 safety stoppers made of anthracite coloured ABS.

**OVERHEAD UNIT:**

Available in one size only. It gets hooked onto the extruded profile of the upper edge of the screen. It is composed of the following elements:

- **Body:** it is made of wood conglomerate 18 mm thick coated with aluminium coloured melamine. The sides have edges in flat ABS 2 mm thick in grey. For its support and for hooking it onto the extruded profile of the upper edge of the screen n° 2 semigloss-embossed aluminium coloured sheet metal brackets 2 mm thick are foreseen.
- **Door:** it is made of polyurethane, lacquered in anthracite. The door gets fixed to the sides of the body by using special inserts, which allow the door to rotate during its opening. On the inside the door is fitted out with adjustable arms that work with silicon, which are connected to the body; they allow the opening of the door (with a blockage when completely open) and the closure of the door (with a slow descent). Lock with two keys, one of which bendable with black rubber key-cap.

The overhead unit gets fastened to the screen through the application of n° 2 aluminium coloured safety stoppers made of sheet metal.

**LAMP:**

To be fixed under the overhead unit. It has the following characteristics:

Electronic fluorescent lamp L. 575 mm, tube 13W, inserted in a profile made of extruded aluminium, 230/240V. It includes a switch and a cable L. 2 m with plug. In alternative: A lamp with 13W – 110V is available with the same characteristics. It is possible to connect several lamps in a continuous row (a max. of 10) through special connectors the lamps are provided with.

If the lamps are already in a row but are not attached to each other, a specially provided connecting cable is foreseen, to be ordered separately.

**ALL PURPOSE ACCESSORIES AND ACCESSORY HOLDER BARS:**

A set of aluminium coloured cold formed sheet metal all purpose accessories are available. They can be hooked onto the extruded profile of the upper edge of the screen as well as to the accessory holder bars which can be added to the medium or height screens (optional to be ordered separately).

The accessory holder bars are made of semigloss-embossed aluminium coloured tubular metal 50 x 10 mm and 2 mm thick. They contain screws for the fixing.

**TOPS FOR RECEPTIONS**

The tops get fixed to the screens and allow the creation of reception or service areas. The tops can be connected and positioned as required on the whole length of the screens. There are straight tops and shaped tops with a convex or with an elliptical shape.

**STRAIGHT TOPS:**

They are made of wood conglomerate 30 mm thick coated with aluminium or beech coloured melamine with perimetrical edges in ABS 2 mm thick.

**CORNER UNITS FOR RECEPTIONS:**

Corner units with different sizes are available for the corner connections. They are composed of screens (on supporting feet or on base frames), the post for 90° connection and the relevant tops.

**CONVEX SHAPED TOPS:**

They are made of wood conglomerate 30 mm thick coated with aluminium or beech coloured melamine with perimetrical edges in ABS 2 mm thick.

## PLEXA SERIES

## TECHNICAL CHARACTERISTICS • SCREENS

### ELLIPTICAL SHAPED TOPS:

They are made of MDF 22 mm thick lacquered in the following colours: anthracite, blue, light grey, lilac, red, sea green and yellow.

Special supporting clamps are foreseen for all the tops (n° 2 pairs for each top) for the fixing to the screens. They are made of semigloss-embossed aluminium coloured sheet metal 2 mm thick.

### BASE SUPPORT:

This is an optional to be ordered separately. Its aim is to increase the stability of screens. By using special brackets, which are already included in the article stated in the price list, it is possible to place them at the end, towards one side or towards two sides (see the relevant chapter of the technical annotations). This support is composed of a flat piece in steel (with a semicircular shape 350 x 175 mm and 10 mm thick) to which the brackets gets fixed: the U-shape bracket (in sheet metal 3 mm thick) to be used positioned at the end and the two L-shape brackets (in sheet metal 3 mm thick) to be used positioned towards one or towards two sides. The base and the brackets are semigloss-embossed aluminium coloured.

**TABLES, WORKTOPS, PEDESTALS, EXTENSIONS, SERVICE UNITS, SATELLITES, CONNECTION ELEMENTS, FRONTAL SHELVES, STORAGE UNITS, ELEMENTS IN COMMON, CABLE CHANNELS AND ACCESSORIES TO BE USED FOR COMPLETION: see relevant technical characteristics of the BULL 4 / QUICKER 4 / IKS Series.**

### COLOUR FINISHINGS:

#### MELAMINE ELEMENTS:

<b>G</b>	=	Grey coloured melamine
<b>F</b>	=	Beech coloured melamine
<b>H</b>	=	Aluminium coloured melamine

#### COLOURED AND LACQUERED ELEMENTS:

<b>A</b>	=	Anthracite
<b>B</b>	=	Blue
<b>G</b>	=	Platinum grey
<b>H</b>	=	Aluminium
<b>L</b>	=	Lilac
<b>R</b>	=	Red
<b>V</b>	=	Sea green
<b>Z</b>	=	Yellow

**N.B. ALL METAL ELEMENTS ARE VARNISHED WITH EPOXY POWDERS.**