



Card of Product

AL



## 1. GENERAL CHARACTERISTICS



- **Cupboards made of cold-rolled sheet, with weld wire continue of copper of 0,7 - 0,8 mm** and for points to obtain an inflexibility and ideal stability.
- **Adjustable Structure internally by means of 4 levelers**, except the cupboards 700 with adjustable levelers from the exterior.
- **Depth of 450 mm.**
- **Width 1200, 1020, 800, and 600 mm according to model.**
- Shelves endowed with guides for hanging folders. Exempting cupboards of 700, hillocks and clothiers the rest of models the top this one endowed with guides for hanging folders.
- **Perforated Blind** composed by an interior carbon fiber that allows **the acoustic** and soundproofing of the area of work.
- **Aluminium closing**
- Structures monoblock
- **Folding Key.**

### 1.1. Ended

Painting Finishes can be textured or smoothly

### 1.2. Structure

**The cupboard is made by cold-rolled sheet of steel, of a thickness between 0,8 mm and 1,2 mm** (depending on the part of the cupboard) by the reference faith - P01 equivalent to the European norm EN-10130, by a resistance of 38 kg to the mm. This one sheet is considered to be most adapted for the manufacture of this type of products, in view of his low content in carbon, which certain elasticity allows for conformations in right angle without never coming to the point of break, offering in turn a great conductivity for his union by means of weld for resistance.

### 1.3. Interior wings



- Interior panels of the cupboard, composed by sheet of cold-rolled band of low steel in quality carbon DC01, being the thickness of the same one of 0,8mm.
- Subordination of the interior panels of the cupboard both for the bottom and for the top.
- **Regulation of the shelf every 25mm**

## 1.4. Levelers

**One of the most competitive principal advantages of the cupboard GAPSA is the use of the levelers in all his series.** In concrete in the series AL the leveling it is internal, with what it allows the power to place the cupboard in the site that is wished and there same, without any manipulation of the same one, to be able to level it.

## 1.5. Closing

**Closing obtain a highly ideal anticorrosion.** Made of cold-rolled steel of 0,8mm of thickness. His system of assembly contributes a behavior of component of the blind on having been joined. The closing is composed by locks of 90 ° by possibility of up to 600 combinations and main key. For obtain the perfect close, the closing is magnetic.



**Drawer with ergonomic design to facilitate the opening and closing of the cupboard.**

**Drawer is in aluminium.**

## 2. PAINTING

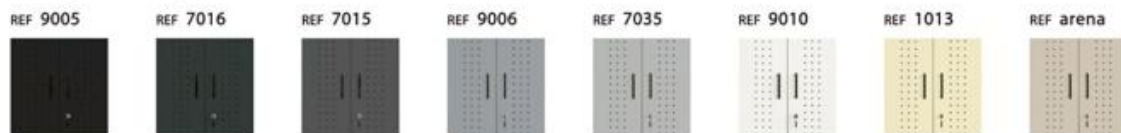
**Superficial treatment of the cupboard before the process of application of the painting powder epoxi-polyester.**

Painting: Covering in powder formulated with a mixture of resins epoxi-polyester with good mechanical and chemical properties.

\*The spots of pen and permanent felt-tip pen will have to be cleaned immediately.

## Colores / Couleurs / Colours

### Cuerpo / Corps / Structure



### Persiana / Rideau / Shutter





## EC -SYSTEM GAPSA

### Raw material

Respectful suppliers with the environment in this manufacturing processes

Preference to recycled materials and painting without solvents

Maximum reduction of the mechanization residue

### Productive process

Minimization of the resources consumption

Control of atmospheric emissions and spillages

Treatment of waster by means of installation filter system

Segregation of all generated residues

Identification of pieces by means of recyclability triangle

Painting liquidates without solvents and ponder painting without nanomaterials



## Logistics

Suppliers with certified systems of environmental management

Maximum optimization of the utilization of space

Planning of routes with ecological orientation

## End of life

Easy dismantlement of the cupboard

Marked pieces to promote and facilitate its recycling

High degree of cupboards recyclability

## Useful life

Product designed for an easy repair

Sale of the second hand (reutilization)

Products designed for a long life

## Environmental Certifications



# Raw material

# Productive process

# Logystics

# End of life

Useful life