**PLAFOMETAL Acoustiroc®**

**STANDARD DESCRIPTION FOR THE SPECIFICATIONS OF A PLAFOMETAL WALL PANEL**

Vertical partitions will be lined with Plafometal ACOUSTIROC® panels.

ACOUSTIROC® metal panels will be perforated, filled with acoustic fleece and stone wool.

Metal sheets will be powder-coated with **\*Color** polyester paint that is capable of **withstanding ultraviolet light** and **scratches**.

**Perforations** will be of the **\*Perforations** type.

The **actual dimensions** of the ACOUSTIROC® panels will be **2700 x 790 x 40 mm**.

ACOUSTIROC® panels will be joined with clips to ensure a flush installation and held in place at the top and bottom with U-shaped aluminum profiles with offset wings in **\*Color** and in lengths of 2800 mm, which are fixed to the wall.

Straight and angle connectors will be fitted with the accessories provided.

A 1580 mm-long wedge at the bottom will help fit the panels.

The **acoustic absorption** performance of the ACOUSTIROC® wall panels will be:

**\*Acoustic absorption**

The ACOUSTIROC® panels fitted will have a **fire reaction rating of A2-s1, d0**.

The panels fitted will **not contain any elements that are favorable to microbial growth**.

**\* Insert your choice in the drop-down list of colors**

