

## ARC WOOD

### GENERAL DESCRIPTION

Timeless and with the natural beauty provided by wood, the ARC WOOD model is nourished in its design by the ergonomic parameters of the rest of the models in the ARC series, giving this product a high level of comfort.

Folding seat for classrooms and conference rooms, functional and versatile, which allows to choose from a wide range of possibilities and complements in its installation.

The ergonomic shapes of the seat and backrest and the height of the latter, which is 90 cm, allow the user to adopt a correct posture when using this seat.

With the seat folded, the depth of the ARC WOOD model is only 23 cm, which allows for wide circulation aisles in installations where the degree of mobility of the users is high.

The folding of the seat is produced by gravity and silently through a robust and durable mechanism, which requires no maintenance.

With the addition of the Wrimatic writing stand, the ARC WOOD is a very good alternative to other educational seating concepts, as Wrimatic provides the user with a large and rigid work surface of 300 x 425 mm, which allows the use of laptops and tablets in a very comfortable way. It is suitable for use by both right-handed and left-handed users.

Designed by an aeronautical engineer, Wrimatic™ is the only folding writing stand tested to withstand a load of 240 kg. Its fastening and folding mechanism is based on a triangular “prismoid” swivel joint, made of stainless steel. The rest of the elements that make up its support are made of cast aluminum. The folding is performed manually in a smooth and continuous movement.

The support surface is made of ABS and has a thickness of 10 mm. This material is highly resistant to impact, heat and scratches.

### USES AND APPLICATIONS

Due to its constructive characteristics, it adapts perfectly to any type of space. With a minimum width between axes of 49 cm, its dimensions will vary according to the needs of the client or project, being able to be installed with different widths, according to the distribution of the room.

It can be installed individually or on benches, either fixed to the floor or to the riser of the grandstand. It can also be installed in straight rows or curved rows.

The versatility that characterizes its design allows the ARC WOOD model to grow in performance with the incorporation of several complements:

- Individual or shared armrests.
- Possibility of incorporating upholstered polyurethane foam panels in seat and backrest.
- Possibility of being installed together with a desk with fixed writing desk or folding writing desk.

### ECO-FRIENDLY

This product allows the use of upholstery woven with polyester yarns made from recycled PET bottles. In addition, to ensure the closing of the materials cycle, each and every element used in its manufacturing can be recycled separately, thus reducing the ecological footprint.



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