

# SEAT

## FOR SPORTS FACILITIES

### MODEL ARENA



## PRODUCT DESCRIPTION

### Seat and backrest:

- made from high-quality polyethylene in the form of bistratal shaped elements with air chambers inside, which serve as an insulation barrier
- the bistratal structure of the seat and the backrest as well as ribbed reinforcement applied in their construction improve the durability and mechanical strength of these elements
- the elements have a rough surface (resembling an orange peel), which eliminates reflexes and reflections of light after artificial lighting is switched on
- all plastic moulding edges of the chair are rounded – improved safety of use without any sharp elements
- the backrest has a profiled and comfortable shape
- a plastic engraved number can be mounted in the upper frontal part of the seat
- with UV stabilising additives

### Seat self-tilting mechanism:

- gravitational self-tilting mechanism of the seat (proper loading of the rear part)
- the plastic seat and the backrest are fixed to a metal supporting structure using screws
- the pendulum supports the sitting person's weight and – in order to ensure a smooth lifting system – it moves in Teflon sleeves, which guarantees many years of defect-free utilisation of the chair
- rubber ends of the pendulum guarantee quiet operation
- upon request, we can produce a system of spring lifting to be used in closed facilities

### Steel supporting structure:

- the metal supporting structure is manufactured in the form of legs screwed into the foundation or a suspended construction mounted to a wall
- normally the chairs are intended to be fixed in rows with a shared leg
- upon request, the chairs can be made in the form of single and individually fixed constructions
- the metal elements of the chairs can be powder coated with any colour from the RAL colour standard, hot galvanised, or galvanised and painted in the Duplex system
- the metal structures supported on a shared log are made from 50 x 30 mm profiles, while the structures fixed individually – from 30 x 30 mm profiles

### Optional upholstery chair offered in two variants:

- in form of covers for the entire seat and the backrest

The most frequently made from an eco-leather at which we place a logotype of a client in a laced version.

- in form of a pad installed at the seat and the backrest

Made normally from high quality fiber intended for public utility objects. This variant is proposed mainly for indoors applications.



**pro STAR**

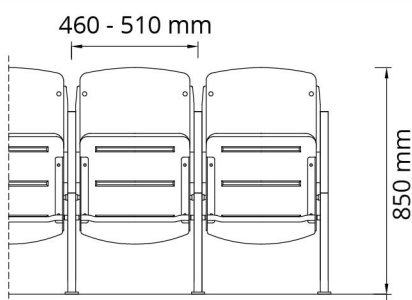


# INSTALLATION OPTIONS

MODEL ARENA



## AXIAL WIDTH



## SEAT FOR SPORTS FACILITIES



## STANDARD COLORS



red  
(RAL 3020)



yellow  
(RAL 1003)

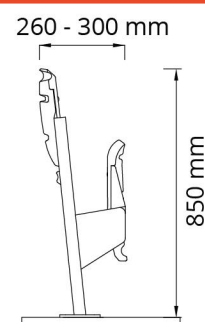


green  
(RAL 6032)

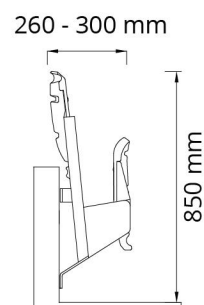


blue  
(RAL 5010)

## FLOOR MOUNTED SUPPORTING CONSTRUCTION



## RISER MOUNTED SUPPORTING CONSTRUCTION



**MANUFACTURER: sports seats and tribunes, auditorium seats,  
cinema, theater and conference chairs.**

**pro STAR**



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