

## **ENERGY SEAT® - standard**

Seats intended for sports facilities are folded automatically using a spring hinge. The plastic elements of the seat and backrest are made of polypropylene copolymer using gas injection technology, which significantly strengthens the edges of the detail around its entire circumference. The metal elements of the seat are steel made, 4 mm thick, hot-dip galvanized, rounded without sharp edges, and profiled seat and backrest. The chair's design allows ergonomics modeling according to the user's guidelines.

The seats are designed with care to reduce the consumption of resources during the production process and thus positively impact the natural environment. The seats are individually attached to the vertical surface of the concrete stand without the need to use additional heavy frames or beams, which limits the weight of one chair to 6 kg. The chair's structure does not require welding, which significantly affects the visual aspect as well as reducing the carbon footprint.

Seat and row numbering is made of aluminum and riveted in visible and designated places on the seat.

ENERGY SEAT® meet the requirement of EN12727 level 4 standard.

Seats dimensions:

D: 23cm

H: 83cm

W: 46cm

Recommended, minimum axial distance: 50cm

