

## What does this mean for your office chairs?

Electrically conductive chairs serve to protect against electrostatic discharges and electrostatic fields.

The Sedus office swivel chairs shown on the following page can be ordered as specially customised conductive versions. The swivel chairs are designed so that the seat and backrest upholstery are electrically conductive. This means that the electrical resistance to the floor must be less than  $10^8$  Ohm.

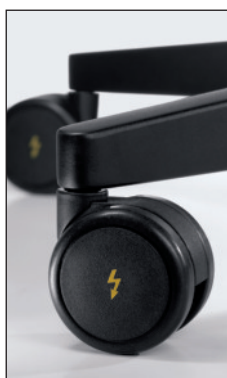
The electrostatic discharge from the user of the swivel chair to the floor is via an electrically conductive covering. Discharge is from the mechanism via the gas spring or patented Sedo Lift, via the aluminium five-star base and conductive castors into the (necessarily conductive) flooring.

All swivel chairs with this feature are tested following assembly, here the leakage resistance to earth is measured at several points.

The values determined are documented in a test log and sent with the chair. As such, the electrical discharge capacity of the product can be retested at any time.

### **Please note:**

**ESD protected areas are excluded from this application as plastic parts (neckrests, armrests, supports, controls) are non-conductive.**



# Conductive chairs

# sedus

**mr. 24**



SAL 7011

**se:flex**



SAL 1010404

**se:kit**



SAL 1022548

**se:do pro 2**



SAL 1026801

**quarterback 2**



SAL 1026954

**se:motion net**



SAL 1023143

**turn around**



SAL 1001931

**black dot / black dot 24**



SAL 7393

**black dot net / black dot air**



SAL 7393

**crossline**



SAL 8614

**open mind**



SAL 7908

Seat height adjustment of se:motion net, turn around and se:flex with gas spring, of black dot, crossline, open mind and mr. 24 with conductive Sedo Lift mechanism.

For backrests with Code 7201 (membrane covering) and Code 7202 (flat upholstery) there is no conductive version from backrest to castor, but only from seat upholstery.

Regardless of the design selected, the list surcharge for conductive versions is EUR 190.