



# Fraunhofer

## TESTED<sup>®</sup> DEVICE

F.-W. Dauphin GmbH & Co.

IS20650 166481 0171

**Report No. DA 1512-795**

### Electrostatic Resistance

### Qualification Certificate

This is to certify that the product mentioned above, provided by

**F.-W. Dauphin GmbH & Co.**  
Offenhausen, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number DA 1512-795.

The work chair IS20650 166481 0171 (color: black) fulfills the ESD requirements for EPAs (ESD-protected areas) of surface resistivity, volume resistivity and discharge resistance according to DIN EN 61340-5-1 and DIN EN 61340-4-1.

	Operating voltage [V]	Resistance [ $\Omega$ ]	Rating
Surface resistivity	10	6.3E + 4	electrostatically discharging
Volume resistivity	10	2.4E + 9	electrostatically discharging
Discharge resistance	10	5.7E + 5	electrostatically discharging

Detailed information and parameters of the test environment can be found in the Fraunhofer IPA test report.

Stuttgart, July 22, 2016

on behalf of   
Frank Bürger, Project manager Fraunhofer IPA

The validity of this certificate applies only to the mentioned product in this particular condition for a duration of 5 years.

Further information:

[www.tested-device.com](http://www.tested-device.com)