

## Fraunhofer

## TESTED<sup>®</sup> DEVICE

Zumtobel Lighting GmbH Clean II antistatic coating **Report No. ZU 2402-1495** 

# Single product Chemical Resistance

#### **Qualification Certificate**

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

### Zumtobel Lighting GmbH Dornbirn, Austria

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number ZU 2402-1495.

The chemical resistance of the Clean II SUPREME antistatic coating (color: white RAL 9016) was classified according to ISO 4628-1 and VDI 2083 Part 17 with the following result:

Chemical resistance (24h)			
Formalin 37 %	excellent	Peracetic acid 15 %	weak
Ammoniac 25 %	excellent	Hydrochloric acid 5 %	excellent
Hydrogen peroxide 30 %	excellent	Isopropanol 100 %	excellent
Sulfuric acid 5 %	excellent	Sodium hydroxide 5 %	excellent
Phosphoric acid 30 %	excellent	Sodium hypochlorite 5 %	excellent

This document only applies to the named product in its original state and is valid for a period of 5 years from the date the first document was issued. The document can be verified under

www.tested-device.com.

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

ZU 2402-1495

Report No. first document

Report No. current document

Stuttgart, March 20, 2024

Place, date of first document issued

Place, current date

on behalf of R



IPA