

Fraunhofer

TESTED® DEVICE

W. L. Gore & Associates Trackless Cable #0728 **Report No. GO 1708-940**

Particle Emission

Qualification Certificate

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

W. L. Gore & Associates Pleinfeld, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number GO 1708-940.

When operated under the specified test conditions, the GORE Low Charging Trackless Cable #0728 (color: white) is suitable for use in cleanrooms fulfilling the specifications of the following Air Cleanliness Classes according to ISO 14644-1:

Test parameter(s)	Air Cleanliness Class
$v_1 = 0.5 \text{m/s}; a_1 = 1.0 \text{m/s}^2$	1
$v_2 = 1.0 \text{ m/s}; a_2 = 2.0 \text{ m/s}^2$	1
$v_3 = 2.0 \text{ m/s}; a_3 = 4.0 \text{ m/s}^2$	1
Overall result	1

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

GO 1708-940 Report No. first document Stuttgart, October 20, 2017 Place, date of first document issued

Report No. current document

Place, current date



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.