



Fraunhofer

TESTED[®] DEVICE

W. L. Gore & Associates
Trackless Cable #0845
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.

The GORE Low Charging Trackless Cable #0845 (color: white)
was assessed in compliance with ISO 14644-14. When operated
under the specified test conditions, it is suitable for use in clean-
rooms 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

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.

DUPLICATE

GO 1708-940
Report No. first document

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Report No. current document

Stuttgart, July 23, 2018
Place, date of first document issued

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Place, current date

on behalf of 
Dr.-Ing. Udo Gommel, Project Manager Fraunhofer IPA