

Fraunhofer

TESTED[®] DEVICE

Hitachi Cable (HCM) cable sleeve EcoFlex **Report No. HI 1006-526**

Qualification Certificate

This is to certify that the product mentioned below provided by the company

Hitachi Cable Manchester Inc.

900 Holt Avenue Manchester, NH 03109 USA

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number HI 1006-526.

When the cable sleeve EcoFlex is being operated at velocities 0.5 m/s, 1.0 m/s and 2.0 m/s, it is suitable for use in cleanrooms fulfilling the Air Cleanliness Class 1 according to ISO 14644-1.

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

The validity of this certificate applies only to the above mentioned product in this particular condition. For further information visit our website at www.ipa-qualification.com.

Stuttgart, July 1, 2010

Project manager