

CERTIFICATE OF ACCREDITATION

This is to attest

CORNING OPTICAL COMMUNICATIONS, LLC

1164 23RD STREET SOUTHEAST HICKORY, NORTH CAROLINA 28602, U.S.A.

Testing Laboratory TL-433

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date November 8, 2025



International Accreditation Service Issued under the authority of IAS management

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.
3060 Saturn Street, Suite 101, Brea, California 92821, U.S.A. | www.iasonline.org

CORNING OPTICAL COMMUNICATIONS, LLC

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Accredited to ISO/IEC 17025:2017

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Performance and Safety Testing of Fiber-Optic Products	
GR-20-CORE	Generic requirements for optical fiber and optical fiber cable (except sections 4.1 through 4.5.1, 4.6.2, 6.4.5, 6.7.2 and 6.8.2).
GR-326-CORE	Generic requirements for single-mode optical connectors and jumper assemblies
GR-409-CORE	Generic requirements for indoor fiber optic cable (except sections 4 and 6.7)
GR-1435- CORE	Generic requirements for multi-fiber optical connectors (except sections 3.3.2.2, 3.3.2.3, 5.1.6 and 5.1.7)
GR-2866- CORE	Generic requirements for optical fiber fanouts
GR-3120- CORE	Generic requirements for hardened fiber optic connectors (HFOCs) and hardened fiber optic adapters (HFOAs) (except sections 3.4, 4.2.6, 4.2.8 and 4.2.9)
GR-3122- CORE	Generic requirements for a factory-installed termination system (FITS)
GR-3152- CORE	Generic requirements for hardened multi-fiber optical connectors (HMFOCs) (except sections 7.2, 7.4, 7.5, 7.7, 7.11-b, 7.11-c, 7.12, 7.13, 7.14, 9.1 and 9.2)
ICEA S-83-596	Optical fiber premises distribution cable (except sections 2, 7.25, 8.3, and 8.5)
ICEA S-87-640	Standard for optical fiber outside plant communications cable (except sections 2.1, 2.2, 2.3, 5.3, 7.9, 7.25, 7.34, 7.38, 8.3, 8.5 and 8.6)
VZ.TPR.9408	Generic requirements for optical fiber fanouts (except sections 4.3.2 and 4.3.3)
VZ.TPR.9409	Single-mode optical connectors and jumper assemblies (except sections 3.3.1, 3.4.1, 4.4.4.1 and 4.4.4.3)
VZ.TPR.9418	Hardened fiber optic connectors (HFOC) (except sections 3.4, 4.4.5, 4.4.7 and 4.4.8)
VZ.TPR.9419	Factory installed termination system (FITS) (except sections 4.7-b, 5.4.1, 5.5-b, 5.8, 5.9, 5.10, 5.11, 6.1, 6.3, 7.5 and 7.6)
VZ.TPR.9424	Test requirements for MDU drop cables
VZ.TPR.9430	Optical fiber and optical fiber cable
VZ.TPR.9431	Multi-fiber optical connectors (except sections 3.3.2.2, 3.3.2.3, 3.5, 5.1.6 and 5.1.7)
VZ.TPR.9432	Hardened multi-fiber optical connectors (HMFOC) (except sections 3.3.1 and glass transition temperature in sections 3.4 and 7.2)
VZ.TPR.9437	Premises fiber optic cable (sections 4.1.2, 4.3.1, 5, and 6.1 through 6.6 only)

