



25-year system warranty on Fiber optic transmission systems:

SCOPE:

- 25-year system warranty for compliance with the proper installation of the INFRALAN® fiber optic cabling system and the prescribed limit values.
- In the case of a warranty claim (proof by measurement reports and further information), the components complained of will be checked and the defects rectified subsequently.
- INFRALAN® will cover costs if it is caused by the product. If the defect was caused by improper handling of the product, INFRALAN® will not carry any costs. The assumption of downtime or consequential costs by INFRALAN® is excluded.

REQUIREMENTS AND CONDITIONS:

- Use of INFRALAN® installation material (for all relevant components in the network)
- Use of assigned seal labels with serial numbers (on splice tray and box)
- Installation of the cabling system by a certified INFRALAN® installer who has successfully passed the appropriate training (theory, practice, final exam)
- Signing of the contract for the installation object
- Proof of a corresponding INFRALAN® fiber partnership and fulfillment of the performance requirements of the INFRALAN® fiber optic system
- Submission of documentation for the installed links including image documentation as well as the bi-directional measurement reports (OTDR) with pre-launch and receive fiber
- Attenuation per transmission line must at least comply with the applicable measured values of the standard regulations during acceptance testing
- Reflection per transmission line must at least correspond to the applicable measured values of the standard regulations during acceptance testing
- Clear assignment of the cabling distances to the respective labelling (measurement report)
- Certification only for cabling routes specified in the measurement report

CERTIFICATION PERIOD OF THE INFRALAN® PARTNER:

- Three years
- Completed projects will extend the certification

