

**Industrial confidentiality**

## PRODUCT SPECIFICATION

Product code:

IXF-EDF-FGL-80

	Parameter	Specification	Units
1	Absorption @ 1530 nm	20 – 35	dB/m
2	Absorption @ 1480 nm	9.0 – 16.0	dB/m
3	MFD @ 1550 nm	$5.0 \pm 1$	$\mu\text{m}$
4	Background losses	< 25	dB/km
5	Cutoff Wavelength	< 1300	nm
6	Cladding Diameter	$80 \pm 2$	$\mu\text{m}$
7	Coating Diameter	$170 \pm 15$	$\mu\text{m}$
8	Proof test level	100	kpsi
9	Splice Loss (to 80microns SMF-28)	< 0.25	dB
10	PMD factor	< 0.25	fs/dB

Comments

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*Specifications are subject to change without notice*

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