

Industry Standard	Fiber Type	Fiber Summary	Prysmian OneSpec®		Prysmian	
			Product Name	Fiber Code	Product Name	Fiber Code
SINGLE-MODE FIBER						
ITU G.652.D	SM	Low Water Peak	ITU G.652.D	HB	ESMF	ES
BEND-INSENSITIVE FIBER (BIF)						
ITU G.657.A1 & G.652.D	SM	Bend-Insensitive 10 mm bend radius	ITU G.657.A1 ITU G.657.A1+	B1 BU	BendBright™ BendBright™ A1+	BB DB
ITU G.657.A2 & G.652.D	SM	Bend-Insensitive 7.5 mm bend radius	ITU G.657.A2	B2	BendBright-XS™ BendBright™ A2	BX D2
ITU G.657.B3 & G.652.D	SM	Bend-Insensitive 5 mm bend radius	ITU G.657.B3	B3	BendBright™ Elite	BE
BEND-INSENSITIVE FIBER (BIF) 200 µm						
ITU G657.A1 & G.652.D	SM	Bend-Insensitive 10 mm bend radius	ITU G.657.A1	21	-----	--
ITU G657.A2 & G.652.D	SM	Bend-Insensitive 7.5 mm bend radius	ITU G.657.A2	22 --	BendBright-XS™ 200 BendBright™ A2 200	2X 20
BEND-INSENSITIVE FIBER (BIF) 180 µm						
ITU G.657.A2 & G.652.D	SM	Bend-Insensitive 7.5 mm bend radius	ITU G.657.A2	--	BendBright™-XS 180	1X
MULTIMODE FIBER						
ISO/IEC 11801 MMF Class OM1	MM	62.5 µm, OM1	62.5	G6	Legacy OM1 62.5	6S
ISO/IEC 11801 MMF Class OM2	MM	50 µm Bend-Insensitive, OM2, 150m 10G	OM2	G5	MaxCap BB OM2	5E
ISO/IEC 11801 MMF Class OM3	MM	50 µm Bend-Insensitive, OM3, 300m 10G	OM3	G3	MaxCap BB OM3	5F
ISO/IEC 11801 MMF Class OM5	MM	50 µm Bend-Insensitive, OM5 Wideband	OM5	GW	WideCap OM5	5K
RADIATION HARDENED FIBER						
MIL-PRF-49291/6	MM	62.5 µm OM1 Radiation Hardened	-----	--	RadHard 62.5 µm	5R
MIL-PRF-49291/1	MM	50 µm OM2 Radiation Hardened	-----	--	RadHard 50 µm	5R
MIL-PRF-49291/1	MM	50 µm OM3 Radiation Hardened	-----	--	RadHard 50 µm	5T
MIL-PRF-49291/7	SM	SMF Radiation Hardened	-----	--	RadHard SM	5H