






OFS Bend-Optimized Fiber Quick Select Guide



A Furukawa Company

Product Name	Fiber Type	Standard	Application	Bend Radius
 AllWave® FLEX Fiber Zero Water Peak	Single-mode	G.657.A1	Bend-challenged OSP cable Small diameter cable	10 mm
 AllWave® FLEX+ Fiber Zero Water Peak	Single-mode	G.657.A2	Enterprise cable and connectivity - cabinets, data centers, backbones	7.5 mm
 AllWave® FLEX Max Fiber Bend Optimized	Single-mode	G.657.B3 G.652.D	MDU/in-residence cable with unmanaged bends Dense connectivity: Central Office, cabinets	5.0 mm
 EZ Bend® Fiber (Ultra-Bend Insensitive)	Single-mode	G.657.B3	Most challenging in-residence and MDU applications	2.5 mm
 LaserWave® FLEX Fiber Bend-Optimized	Multimode	OM3/OM4	Enterprise networks, data centers	7.5 mm