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# Maximum Attenuation for Singlemode Premises Cables

## Application Note AN-961

Fiber Type	dB/km @ 1310 nm	dB/km @ 1550nm
AllWave® FLEX ZWP Bend-Insensitive	0.40	0.30
AllWave® ZWP	0.50	0.50
EZ Bend® Ultra Bend-Insensitive	0.40	0.30
TrueWave®RS	Not Applicable	0.50

**NOTE:** Attenuation of tight-buffered fibers (900µm, 600µm and SBJ) may be up to 20% higher than these values due to tension of winding on a shipping spool.