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# Maximum Attenuation for Multimode Premises Cables

## Application Note AN-962

62.5/125 Multimode		50/125 Multimode		LaserWave® G+		LaserWave® 300		LaserWave® 550	
Wavelength		Wavelength		Wavelength		Wavelength		Wavelength	
850 nm	1300nm	850 nm	1300nm	850 nm	1300 nm	1300nm	850 nm	850 nm	1300nm
dB/km	dB/km	dB/km	dB/km	dB/km	dB/km	dB/km	dB/km	dB/km	dB/km
3.4	1.0	3.5	1.5	3.5	1.5	3.0	1.0	3.0	1.0

**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.