

# Technical Advisory

## Fiber Optic Cable: Effective Group Index of Refraction

Fiber Performance Grade Name and Code ( )	Wavelength	Index of Refraction
AdvanceLite™ 2000 ( C & E )	850 nm / 1300 nm	1.483 / 1.479
AdvanceLite™ 1000 ( D )	850 nm / 1300 nm	1.496 / 1.491
AdvanceLite™ 600 ( A )	850 nm / 1300 nm	1.483 / 1.479
AdvanceLite™ 300 ( B )	850 nm / 1300 nm	1.496 / 1.491
Single Mode (W)	1310 nm / 1550 nm	1.4670 / 1.4677

For questions concerning a particular program, call the Technical Support Group of Mohawk at (800) 422-9961.