

## OSP Fiber Cable Temperature Guidelines

OSP Fiber Cable Normal Temperature Ranges <sup>1</sup>				
	Outdoor Cable		Indoor/Outdoor Cable	
	°C	°F	°C	°F
Operation	-40 to +70	-40 to +158	-40 to +70	-40 to +158
Storage/Shipping	-40 to +70	-40 to +158	-40 to +70	-40 to +158
Installation <sup>2</sup>	-30 to +60	-22 to +140	-10 to +60	+14 to +140

<sup>1</sup>These temperature guidelines are applicable to traditional OSP fiber designs manufactured to Telcordia and RUS standards. These guidelines are provided for convenience purposes only and do not replace or overrule individual cable performance specifications.

<sup>2</sup>Cables stored/shipped at temperatures outside the allowable installation temperature range must be conditioned prior to installation by storing for 24 hours within the allowable installation temperature range. For best results and ease of installation in freezing temperatures, condition the cable for 24 hours at or above 18°C (65°F) prior to installation.