



## TELECOMMUNICATION SOLUTIONS

WCO Solutions can provide you with strength, protection and connectivity solutions specifically designed to meet your most demanding performance and cost requirements. Our global network of people and facilities provides a unique combination of advanced capabilities to develop value-added products and services to meet your design challenges.

## PRODUCT SOLUTIONS

West Coast Optilinks Central Strength Members serve a dual purpose. The tensile strength provides protection during installation and the rigidity helps prevent cable buckling during the life of the cable.

## BENEFITS

- Cable performance reliability
- Reliable cable installation
- Design versatility
- Increased productivity and reduced downtime

## CUSTOMER BENEFITS

We understand that not only meeting, but exceeding your critical performance criteria translates into success for you today and in the future. That is why we engineer West Coast Optilinks Central Strength Members to provide the following benefits:

## FEATURES

- Superior dimensional stability
- High tensile modulus
- Designed for all-dielectric or metallic cable applications
- Provides anti-buckling properties and protection during installation
- Inexpensive way to increase diameter to accommodate designs with high fiber counts
- Long, splice-free lengths
- Matches desired length specifications, which increases equipment uptime and productivity
- Consistent diameter and shape
- Adhesion to up jacketing/sheathing materials

## STANDARD LENGTHS

> 50 kms splice free lengths

## MANUFACTURING CAPABILITY

0.5 mm to 4.5 mm with very close diameter tolerance