# Aluminum Product Line



**Single Conductor Underground Distribution Cable** Available in Single-Rated Only

**Duplex Underground Distribution Cable** Available in Single-Rated or Triple-Rated

**Triplex Underground Distribution Cable** Available in Single-Rated or Triple-Rated

**Quadruplex Underground Distribution Cable** Available in Single-Rated or Triple-Rated

**Mobile Home Feeder Cable** 

**Bare Overhead Supporting Neutral** Available in AAC, ACSR and AAAC

**Duplex Overhead Service Drop** Available in AAC, ACSR and AAAC

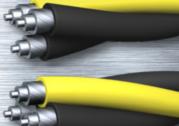
**Triplex Overhead Service Drop** Available in AAC, ACSR and AAAC

**Quadruplex Overhead Service Drop** Available in AAC, ACSR and AAAC

**Tray Cable** with THHN/THWN-2 Inners With or Without Ground

> **Tray Cable** with XHHW-2 Inners With or Without Ground















**Type SE-U** 

**Type SE-R** 

**THHN/THWN-2** Encore's Patented SuperSlick Elite®

XHHW-2 Encore's Patented SuperSlick Elite®

USE-2

**Photovoltaic** 

**MC Cable** with THHN/THWN-2 Inners Available in Steel or Aluminum Armor

with XHHW-2 Inners Available in Steel or Aluminum Armor

**PVC Jacketed MC Cable** with THHN/THWN-2 Inners Available in Steel or Aluminum Armor

**PVC Jacketed MC Cable** with XHHW-2 Inners Available in Steel or Aluminum Armor

**MC Cable** 





### ALUMINUM PLANT

Built in 2012 and expanded in 2015, Encore's aluminum plant features state-of-the-art equipment to produce top-of-the-line aluminum wire products and enable us to deliver them faster than anyone in the industry. This plant has the capability to draw, strand, insulate and jacket single or multi-conductor aluminum wire as finished products in sizes 8 AWG through 1000 KCMIL.

Single-conductor insulated aluminum products from this plant include:

- THHN/THWN-2 SuperSlick Elite®
- XHHW-2 SuperSlick Elite®
- USE-2
- Photovoltaic
- Single Conductor Underground Distribution Cable
- Bare Neutral Overhead Service Drop Cable

Multi-Conductor products produced in this plant include:

- SEU
- SER
- Mobile Home Feeder (MHF)
- Underground Distribution Cable (1350 and 8000 series alloy)
- Overhead Service Drop (OH)
- Metal-Clad Cable (with or without a PVC jacket)
- Tray Cable

# CAPABILITIES

#### **RIGOROUS PRODUCT TESTING**

All of our cut and finished reels produced with a cross-link polyethylene (XLPE) insulation undergo an additional UL Insulation Resistance-in-Water Test, ensuring that your product is thoroughly insulated to our highest standards.

#### SUPERSLICK ELITE<sup>®</sup>

Our Patented SuperSlick Elite (SSE) technology allows for a faster, easier pull through conduit, cable trays and raceways without the need for additional lubricant. SSE<sup>®</sup> technology is applied to THWN-2 and XHHW-2 in sizes 8 AWG through 1000 KCMIL.

## COLORS

Our award-winning colors significantly increase safety on job sites by reducing the possibility of phasing mistakes. It also helps simplify complex wiring jobs as well as save time and money. We can custom color your wire to give you a competitive edge.



# ASK ABOUT OUR ADDED-VALUE CAPABILITIES





