

## **Spectron II Double Braid**

A double braided rope that derives its high strength from a braided high molecular weight polyethylene (HMWPE) fiber core. The braided polyester cover creates a firm rope and serves as abrasion protection to the strength core. This rope has extremely low elongation and is a lightweight replacement for wire rope. For added wear life and color identification, Spectron II™ is available with our Samthane™ coating. Whether coated or uncoated, Spectron II™ is fully spliceable.

### **Characteristics**

- ? **Excellent dielectric properties**
- ? **High strength to weight ratio**
- ? **Superior flex fatigue life**
- ? **Non-rotational, low stretch rope**

### **Applications**

- ? **Utility Winch Lines**
- ? **T & D Pulling Lines**
- ? **Deep Water Lift Lines**
- ? **Fiber Optic Lines**
- ? **Alternative to Wire Rope**

