

# Armored Protective Covering

OPTIONS SHEET

DOCUMENT No: OPTION-A

SHEET 1 OF 1 REV -

## Typical Properties

**Armor Material:** Stainless Steel 304 alloy  
**Construction:** SquareLok & InterLok style

*Properties information is typical data only and should not be used for specification requirements.*



## Armored Overall Length



## GENERAL DESCRIPTION

Flexible stainless steel armor is installed over the jacket of the cable and locked in place from connector to connector. This prevents damage to the cable from being stepped on or run over by light equipment and prevents cable kinking throughout the assembly.

## Armored Overall Length Protective Covering (Optional)

### Cable Code: 135

Option Code : A  
 Description: Armor 3/16 (SquareLok)  
 Diameter Outside: 0.266  
 Bend Radius: .9  
 Break lbs/linear: 150  
 Crush\* lbs/inch: 301  
 Weight lbs/100 ft: 3.3

### Cable Code: 160

Option Code: A  
 Description: Armor 7/32 (SquareLok)  
 Diameter Outside: 0.303  
 Bend Radius: 0.9  
 Break lbs/linear: 155  
 Crush\* lbs/inch: 434  
 Weight lbs/100 ft: 3.3

### Cable Code: 200

Option Code : A  
 Description: Armor 1/4 (InterLok)  
 Diameter Outside: 0.329  
 Bend Radius: 1.0  
 Break lbs/linear: 250  
 Crush\* lbs/inch: 286  
 Weight lbs/100 ft: 4.6

### Cable Code: 335

Option Code: A  
 Description: Armor 3/8 (SquareLok)  
 Diameter Outside: 0.500  
 Bend Radius: 1.0  
 Break lbs/linear: 225  
 Crush\* lbs/inch: 525  
 Weight lbs/100 ft: 8.8

### Cable Code: L400

Option Code: A  
 Description: Armor 1/2 (SquareLok)  
 Diameter Outside: 0.625  
 Bend Radius: 1.3  
 Break lbs/linear: 250  
 Crush\* lbs/inch: 400  
 Weight lbs/100 ft: 10.6

\* Crush strength test per ISO 15465-2003 section 7.2  
 CONSULT SALES DEPT FOR OTHER TYPES OF COVERING

### PART NUMBERING CODE (EXAMPLE LAB-FLEX 200)

