Armorized & Weatherized PVC



OPTIONS
SHEET DOCUMENT No: OPTION-AW
SHEET 1 OF 1
REV -

Typical Properties

Armor Material: Stainless Steel 304 alloy
Construction: SquareLok & InterLok style
Jacket Material: Thermoplastic Elastomer (PVC)

Temperature Rating -20 to +135

1.36 **Specific Gravity** ASTM-D-792 **Durometer (Shore "A" Sec.)** 70 ASTM-D-1709 **Tensile Strength (psi)** 2.100 ASTM-D-638 Elongation (%) 350 ASTM-D-638 Brittle Point (°C) -42 ASTM-D-746 38.0 ASTM-D-2863 Oxygen (%)

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



Appendiarmer left bare for Electration purposes onto

GENERAL DESCRIPTION

A PVC jacket is extruded over the entire length of the stainless steel armor, to prevent dirt, water and other elements from penetrating into the armor

Armorized & Weatherized Overall Length Protective Covering (Optional)

Cable Code: 135

Option Code: AW

Description: Armor 3/16 & PVC Jacket

Diameter Outside: Bend Radius: .9 Break lbs/linear: 150 Crush* lbs/inch: 301 Weight lbs/100 ft:

Cable Code: 160

Option Code: A W

Description: Armor 7/32 & PVC Jacket

Diameter Outside: Bend Radius: 0.9 Break Ibs/linear: 155 Crush* Ibs/inch: 434 Weight Ibs/100 ft:

Cable Code: 200

Option Code: AW

Description: Armor 1/4 & PVC Jacket

Diameter Outside: Bend Radius: 1.0 Break Ibs/linear: 250 Crush* Ibs/inch: Weight Ibs/100 ft:

Cable Code: 290

Option Code: AW

Description: Armor 3/8 & PVC Jacket

Diameter Outside: 0.605 Bend Radius: 1.0 Break lbs/linear: 225 Crush* lbs/inch: 525 Weight lbs/100 ft: 13.11

Cable Code: 335

Option Code: AW

Description: Armor 3/8 & PVC Jacket

Diameter Outside: 0.605 Bend Radius: 1.0 Break lbs/linear: 225 Crush* lbs/inch: 525 Weight lbs/100 ft: 13.11

Cable Code: L400

Option Code: AW

Description: Armor 1/2 & PVC Jacket

Diameter Outside: Bend Radius: 1.3 Break lbs/linear: 250 Crush* lbs/inch: Weight lbs/100 ft:

CONSULT SALES DEPT FOR OTHER TYPES OF COVERING

