

METAL COVERINGS

<u>TINNED COPPER OVERBRAID 400°F (200°C)</u> <u>STAINLESS STEEL OVERBRAID 1400°F (760°C)</u>

- Round wire braid
- Type 304 stainless steel is standard
- 85% nominal coverage
- Resists abrasion and mechanical damage
- Provides superior tensile strength
- Protects against longitudinal stress in vertical installations
- Color tracer identification available
- Other materials available upon request
- Available on constructions up to 1.000" (25.4MM) diameter





SPIRAL ARMOR

- Half-oval galvanized steel
- 90% nominal coverage
- Better resistance to piercing than round wire armor
- Superior crush resistance
- Excellent in applications where wire experiences transverse stress
- Available on constructions up to .300" (7.6MM) diameter

SERVED WIRE ARMOR

- Spirally wrapped, soft annealed, galvanized steel wire
- 80% nominal coverage
- Exceptional longitudinal (tensile) strength
- Suitable for suspension and vertical drop applications
- Suitable for direct burial applications
- Resists rodent and mechanical abuse
- Available on constructions from .200" (5.08MM) to 1.400" (35.6MM) diameter

ALUMINIUM COMPOSITE WIRE ARMOR

- Nominal .012" (.30MM) continuously bonded aluminum composite tape
- Together with outer jacket, resists acids, alkalis, oil, moisture,
- weather and mechanical abrasion
- Positive moisture barrier
- Excellent mechanical protection
- Increased chemical and corrosion resistance
- Available on constructions from .200"
- (5.08MM) to 1.500" (38.1MM) diameter

