

**Little Rock**  
800-945-5542

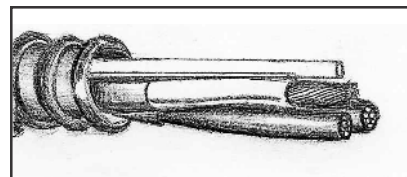
**Virginia Beach**  
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859-727-6100



## ARMORED CLAD - STEEL

**Application:** Armored Clad - Steel Cable is used for typical commercial and industrial power, control, and lighting circuit. It can be used in places of assembly of 100 people or more, studios, and theaters. Installation can be exposed, concealed, or used in cable tray.

**Specifications:**

- **Conductor:** Solid or stranded insulated soft drawn bare copper, wrapped with paper, cabled, containing an aluminum bonding wire, then a galvanized steel interlocking armor is applied.
- **Insulation:** Moisture and flame resistant PVC/Nylon rated THHN.
- Manufactured in accordance to UL standards 4 & 83 for armored cables, and ANSI/UL Standard 1479 for fire rating in walls, ceiling, and floor assemblies.
- Conforms to Federal Specification J-C-30B
- Meets NEC Article 333 Specifications

| Catalog No. | Description<br>AWG/Conductor Count | Approximate Diameter<br>(inches) | Standard Packaging |       | Approximate Weight |
|-------------|------------------------------------|----------------------------------|--------------------|-------|--------------------|
|             |                                    |                                  | Coils              | Reels |                    |
| P01A8       | 14/2                               | .453                             | 250'               | 1000' | 172 lbs/Mft        |
| P02A8       | 14/3                               | .473                             | 250'               | 1000' | 197 lbs/Mft        |
| P03A8       | 14/4                               | .507                             | 250'               | 1000' | 228 lbs/Mft        |
| P04A8       | 12/2                               | .487                             | 250'               | 1000' | 202 lbs/Mft        |
| P05A8       | 12/3                               | .510                             | 250'               | 1000' | 237 lbs/Mft        |
| P06A8       | 12/4                               | .548                             | 250'               | 1000' | 278 lbs/Mft        |
| P07A8       | 10/2                               | .551                             | 250'               | 500'  | 256 lbs/Mft        |
| P08A8       | 10/3                               | .579                             | 250'               | 500'  | 307 lbs/Mft        |
| P09A8       | 10/4                               | .625                             | 250'               | 500'  | 366 lbs/Mft        |
| P10A8       | 8/2                                | .687                             |                    | 500'  | 359 lbs/Mft        |
| P11A8       | 8/3                                | .729                             |                    | 500'  | 567 lbs/Mft        |
| P12A8       | 8/4                                | .862                             |                    | 500'  | 667 lbs/Mft        |
| P13A8       | 6/2                                | .860                             |                    | 500'  | 553 lbs/Mft        |
| P14A8       | 6/3                                | .927                             |                    | 500'  | 698 lbs/Mft        |
| P15A8       | 6/4                                | .997                             |                    | 500'  | 848 lbs/Mft        |
| P16A8       | 4/2                                | 1.027                            |                    | 500'  | 750 lbs/Mft        |
| P17A8       | 4/3                                | 1.078                            |                    | 500'  | 952 lbs/Mft        |
| P18A8       | 4/4                                | 1.166                            |                    | 500'  | 1155 lbs/Mft       |
| P19A8       | 2/3                                | 1.208                            |                    | 500'  | 1260 lbs/Mft       |

### COLOR CODE

|     |                         |
|-----|-------------------------|
| 2/C | Black, White            |
| 3/C | Black, White, Red       |
| 4/C | Black, White, Red, Blue |

**1-800-945-5542**

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