

RG Coaxial Cable Aluminum Braid & Foil Shield



RG Coax cables are made with a copper covered steel (CCS) Conductor, PE insulated, 100% Aluminum Foil Shield & 60% Aluminum Braid. Black or White PVC CMG FT4 jackets on non flooded cables. Black PE jacket only on flooded cables.

Specifications and Compliance

Industry compliances: CSA CM/CMG, FT1-FT4 CL2 Rated

RW Item No	RG Type	Conductor Size (AWG)	Conductor Strand	Insulation Type	Flooded Core Direct Burial (Y/N)	Shield One	Shield Two	Jacket Type	Nominal Capacity (pf/ft)	Nominal Velocity of Prop. (%)	Approx Weight Weight (kg/km)
R6-15	RG 6	18	Solid CCS	Foam PE	No	100% AL Foil	60% AL braid	PVC	16%	81%	118
RG6-1	RG 6 Burial	18	Solid CCS	Foam PE	Yes	100% AL Foil	60% AL braid	PE	16%	83%	123
RG11-1	RG11 Burial	14	Solid CCS	GPE	Yes	100% AL Foil	60% AL braid	PE	16%	82%	220

Jacket Colour

- Black, or White on indoor cables,
- Black only on outdoor/direct buried cables

Application

- For use in CATV applications
- For use in Security systems
- TV and AV device interconnect cable
- Antenna signal

All dimensions are nominal and are subject to normal manufacturing tolerance. Specifications are subject to change without notice