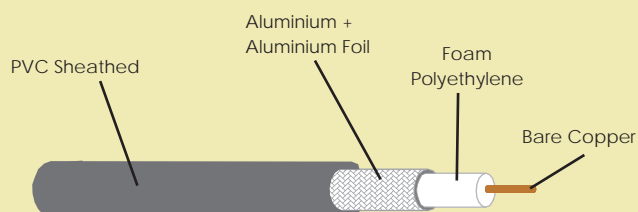


::: RG 59 - CCTV :::



Construction	
Overall diameter	6.15 mm \pm 0.15 mm
Inner Conductor	
Inner conductor material	Bare copper
No. of wire	1
Diameter of individual wire	0.81 mm
Insulation	
Insulation material	Foam polyethylene
Nominal thickness	1.53 mm
Diameter over insulation	3.70 mm \pm 0.15 mm
Shield / Braiding	
Braiding material	Aluminium
Braiding Coverage	60 %
Shield	Aluminium laminated tape
Shield Coverage	100 % overlap bonded
Sheath	
Sheath material	PVC
Nominal thickness	0.8 mm
Colour	Black or White
Electrical	
Characteristic impedance	75 ohm \pm 3 ohm
Nominal Velocity of Propagation	85 %
Shielding Effectiveness	> 100 dB