

PANEL SOLID

SINGLE CORE SOLID PANEL WIRE

Construction

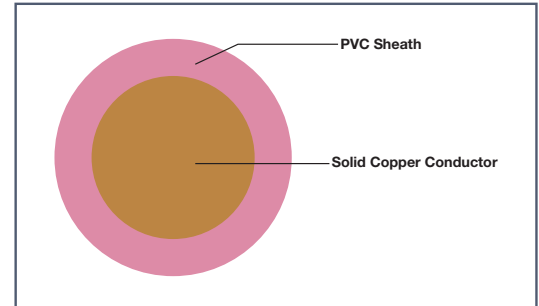
High conductivity solid plain annealed copper conductor, insulated with general purpose grade PVC in plain colours. Insulation is water, oil and abrasion resistant.

Applications

For the wiring of all types of control panels, light fittings, appliances, commercial panels, signalling relay racks, and many other appliances. Manufactured to SABS 1507, it is used by public transport services, municipalities, lighting manufacturers, electrical and electronic appliance manufacturers.

Packaging

Available in 100 metre shrink-wrapped coils.



Specification (SABS 1507 - 2)

Voltage Rating	300/500 Volts
Test Voltage	2250 Volts
Current Capacity AC	8 Amps
Temperature Range	-10° to +80°C
Flexibility Class	1
Conductor Type	High conductivity annealed copper
Insulation Material	General purpose grade PVC
Colour Options	Blue, Black, Brown, White, Red, Violet, Green, Grey, Orange, Pink and Yellow



Technical Data

Product Code	Size mm ²	Nominal Amps	Nominal Dia	Mass kg/100m
PS1.0#	1.0	8	2.1	1.1

When ordering, insert colour code here (Refer to Page 1)