

Welding Cable & Connectors

Welding Cable

Afrox welding cable is available with a choice of rubber and PVC insulation. Rubber-insulated cable is recommended for use outdoors and is available in different amperages and duty cycles. PVC-insulated cable is used indoors only and is also available in a range of amperages.

Rated Area (mm ²)	Welding current in amps for duty cycle of:					Colour	Item Number
	100%	85%	60%	30%	20%		
Natural Rubber Selection Guide							
16	99	110	130	180	210	Black/Green	W053009
25	130	145	170	245	295	Black/Blue	W053010
35	165	180	215	305	370	Black/Grey	W053007
50	210	230	275	385	470	Black/Red	W053008
70	265	285	410	580	710	Black/Brown	W053015
95	315	345	410	580	710	Black/Yellow	W053016

PVC Selection Guide							
16	110	120	145	200	250	Green	W053100
25	150	165	195	275	340	Blue	W053101
35	185	200	240	340	415	Grey	W053102
50	230	250	300	420	520	Red	W053103
70	290	315	380	530	650	Brown	W053104
95	355	385	465	650	800	Yellow	W053105

Description	Dimensions	Colour	Item Number
PVC Welding Cable	25 mm x 5 m	Blue	W053107
PVC Welding Cable	35 mm x 5 m	Grey	W053108
PVC Welding Cable	50 mm x 5 m	Red	W053109
PVC Welding Cable	25 mm x 10 m	Blue	W053110
PVC Welding Cable	35 mm x 10 m	Grey	W053111
PVC Welding Cable	50 mm x 10 m	Red	W053113



Classes of Welding	Automatic (Submerged arc, MIG)	Manual (MMA, HG)	Very intermittent (MMA, MIG, MAG, HG)
		Semi-automatic (MIG, MAG, flux cored)	

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VINCENT INDUSTRIAL SUPPLIES

P.O. BOX 1249 WITBANK 1035

48 INDUSTRIA CRESCENT EXTENSION 25 WITBANK

TEL: 013 692 8151/2/3 FAX: 013 692 8154 dennis@vincentis.co.za

WEBSITE: <http://www.vincentis.co.za>