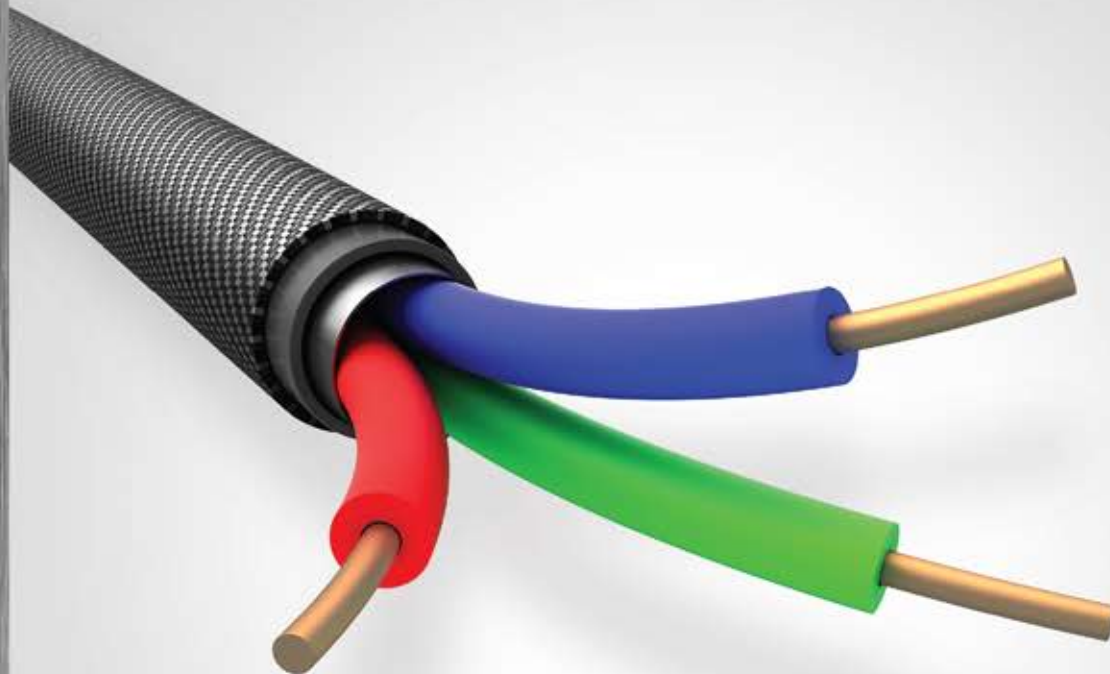


Wire & Cable



Royale Black – PC503

Product profile

PC503 exhibits good UV protection in various plastics application such as cable jacketing, telecom jacketing and mulch film.

PC503 contains very low sulphur and low ash content which improves cable life. It provides good surface smoothness of jacketing compound.

Very low sieve residue and ash content of PC503 prevent washout of any ionisable material which results initiation of electrical degradation site. PC503 is available in beaded form.

PC503 has very low sulphur content so that it does not react with polymers in the presence of electrical stresses, thereby increasing cable life.

Typical Value

NSA m ² /g	STSA m ² /g	OAN CC/100g	Tint Strength % ITRB	Sieve Residue 325M, PPM	Heat Loss (as shipped) %
124	112	117	114	17	0.6

Application Field

Typical Application	Recommended Dosage
Thermoplastic	Upto 35%

Recommended dosage can vary depending upon end use & modification of other ingredients.
Packaging - 25 kg paper bag or 500/1000 kg bulk bag.