

Product Data Sheet DX27740

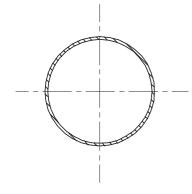
RK Range

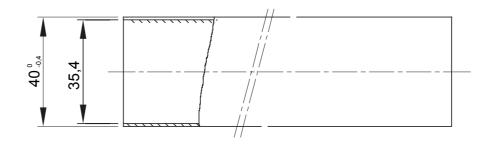


The system of medium rigid protective conduits made of high quality PVC to offer superior performance. Available in diameters from 16 to 32 mm and in lengths from 2 to 3 m. They can be integrated with flexible conduits and junction boxes. Completing the offer, a wide range of couplings and routing components with IP40 and IP67 degree of protection.

Colour	Grey RAL 7035	Material	PVC
Length (m)	3	Conduits Ø (mm)	40
Glow Wire Test	960 °C	Resistance to compression	3 (Medium - 750 N)
Resistance to impact	3 (Medium - 2 J)	Resistance to bending	1 (Rigid)
Electrical characteristics	2 (With electrical insulating characteristics	Protection against ingress of solid objects without accessories 0	
Protection against ingress of water objects without accessories 0		Resistance against corrosion	Not applicable to plastic conduit systems
Fire resistance	1 (Non-flame propagating)	Insulation resistance 100 M Ω a 500V for 1 minute	
Protection against ingress of solid objects with accessories 4/6		Protection against ingress of water with accessories 0/5/7	
	(It depends on the accessories used)	(It depends on the accessories used)	
Dielectric rigidity	2000 V a 50 Hz for 15 minutes	Standard	EN 61386-1 EN 61386-21
Family	IRL/E	Classification	33211
Conduit type	Sleeved		

DIMENSIONAL





TECHNICAL SYMBOLOGY







960 °C

STANDARDS/APPROVALS





