

# **Product Data Sheet** DX27740

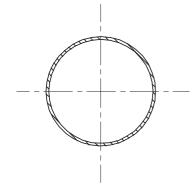
#### **RK Range**

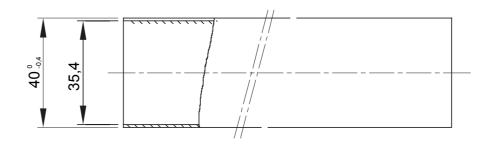


The system of medium rigid protective conduits made of high quality PVC to offer superior performance. Available in diameters from 16 to 32 mm and in lengths from 2 to 3 m. They can be integrated with flexible conduits and junction boxes. Completing the offer, a wide range of couplings and routing components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

Colour	Grey RAL 70	5 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 characteristic	Protection against ingress of solid objects without accessories 0	
Protection against ingress of water objects without accessories 0		0 Resistance against corrosion	Not applicable to plastic conduit systems
Fire resistance	1 (Non-flame propagatin	Insulation resistance 100 M $\Omega$ a 500V for 1 minute	
Protection against ingress of solid objects with accessories 4/6		6 Protection against ingress of water wi	th accessories 0/5/7
(It depends on the accessories used)		1)	(It depends on the accessories used)
Dielectric rigidity	2000 V a 50 Hz for 15 minut	s Standard	EN 61386-1 EN 61386-21
Family	IRL	B Classification	33211
Conduit type	Sleeve	d	

### **DIMENSIONAL**





## **TECHNICAL SYMBOLOGY**







960 °C

### STANDARDS/APPROVALS



