

Product Data Sheet DX27750

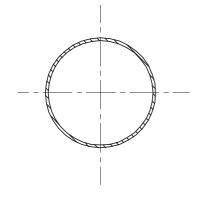
RK Range

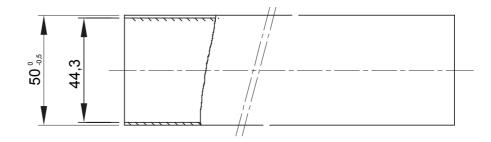


The system of medium rigid protective conduits made of high quality PVC to offer superior performance. Available in diameters from 16 to 32 mm and in lengths from 2 to 3 m. They can be integrated with flexible conduits and junction boxes. Completing the offer, a wide range of couplings and routing components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

Colour	Grey RAL 7035	Material		PVC	
Length (m)	3	Conduits Ø (mm)		50	
Glow Wire Test	960 °C	Electrocod		21220	
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			
		(It depends on the accessories used)			
Protection against ingress of water with accessories 0/5/7		Dielectric rigidity	2000 V a	2000 V a 50 Hz for 15 minutes	
(It depends on the accessories used)					
Standard	EN 61386-1 EN 61386-21	Family		IRL/B	
Classification	33211	Conduit type		Sleeved	

DIMENSIONAL





TECHNICAL SYMBOLOGY







960 °C

STANDARDS/APPROVALS





