

# **Product Data Sheet** DX25340

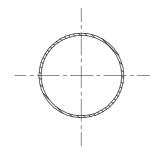
### **RK Range**

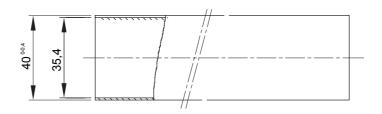


The system of rigid protective conduits made of high quality PVC and PP materials to offer superior performance. Available in diameters from 16 to 32 mm and in lengths from 2 to 3 m. Available in medium, heavy and heavy version in halogen free materials. They can be integrate with conduits flexible systems, spiral sheaths and junction boxes. Completing the offer, a wide range of couplings and routing components with IP40 and IP67 degree of protection. The products are comply with the EN61386 standard have a quality marks.

Colour	Grey RAL 7035	Material		PVC
Length (m)	3	Conduits Ø (mm)		40
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 $M\Omega$ 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 50 Hz for 15 minutes
(It depends on the accessories used)				
Standard	EN 61386-1 EN 61386-21	Family		RK 15
Classification	3321			

## **DIMENSIONAL**





## **TECHNICAL SYMBOLOGY**







CLASSIFICATION 3321

960 °C

## STANDARDS/APPROVALS









