

## Product Data Sheet DX27325

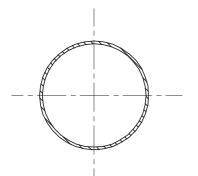
**RK Range** 

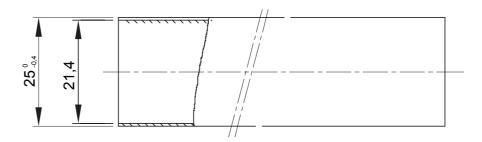


The system of rigid protective conduits made of high quality PVC and PP materials to offer superior performance. Available in diameters from 16 to 32 mm and in lengths from 2 to 3 m. Available in medium, heavy and heavy version in halogen free materials. They can be integrate with conduits flexible systems, 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)	2		
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 cl	naracteristics)	Protection against ingress of solid objects without accessories 0			
Protection against ingress of water objects without accessories 0			Resistance against corrosion	Not applicable to pla	astic conduit systems	
Fire resistance	1 (Non-flame propagating)		Insulation resistance	100 M Ω	100 M $\Omega$ 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	Classification	3321		

## DIMENSIONAL





## **TECHNICAL SYMBOLOGY**



STANDARDS/APPROVALS



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