

# Product Data Sheet

## DX26250

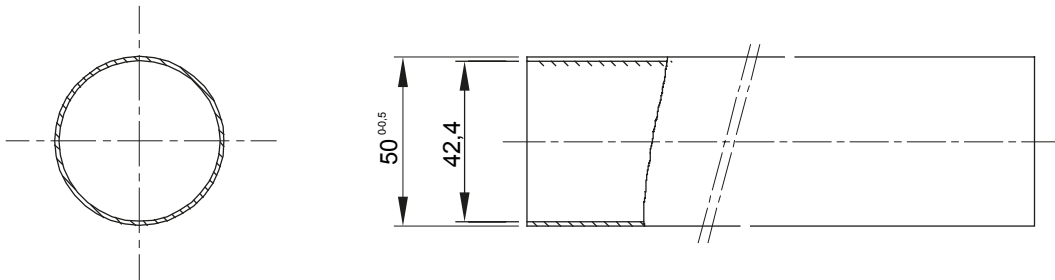
RK Range



Rigid protected conduit system range RKHF made in thermoplastic PP material, Halogen Free in compliance with EN 60754-2, classification 4422. In compliance with IEC 61386-1 (CEI 23/80) e IEC 61386-21 (CEI 23/81). The conduits are available in: 4 sizes from 16 to 32 mm for length 3 metres, 7 sizes from 16 to 63 mm for length 2 metres. Suitable for electrical systems and/or data transmission, particularly in public places (schools, cinemas, theatres). Installation type: exposed on walls and ceilings or for applications inside false ceilings and floating floors.

Colour	Grey RAL 7035	Material	PP
Length (m)	2	External Ø conduits (mm)	50
Internal Ø conduits (mm)	42.4	Type of material	Halogen-free in compliance with EN 60754-2
Electrocod	21220	Resistance to compression	4 (Heavy - 1250 N)
Resistance to impact	4 (Heavy - 6 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	Polypropylene naturally resistant to corrosion
Fire resistance	1 (Non-flame propagating)	Insulation resistance	100 MΩ 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 (It depends on the accessories used)
Dielectric rigidity	2000 V a 50 Hz for 15 minutes	Standard	EN 61386-1 EN 61386-21
Family	RKHF	Classification	4422

### DIMENSIONAL



### TECHNICAL SYMBOLOGY



CLASSIFICATION  
**4422**  
EN 50086  
EN 61386

### STANDARDS/APPROVALS



GEWISS S.p.A. Via A. Volta, 1  
24069 Cenate Sotto - Bergamo - Italy  
tel. +39 035 94 61 11 fax +39 035 94 69 09

www.gewiss.com  
sat@gewiss.com  
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