Product Data Sheet

DX23250R

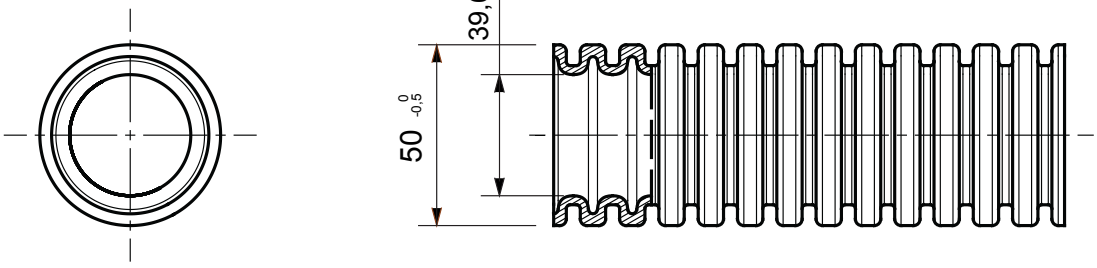
FK Range



Pliable protective conduit system FKHF range, made of PP: classification 2322, available in seven diameters, from 16 to 63 mm, with or without cable puller. Suitable for electrical system and/or data transmission. Suitable for flush mounting installation in floors, walls and ceilings or buried in concrete. Certified Halogen Free in compliance with EN 60754-2 and Low Smoke in compliance with EN 61034-2. Suitable for applications inside false ceilings and floating floors and installations in public places: schools, cinemas, theatres, underground etc..

Colour	Grey RAL 7035	Material	PP self-extinguishing
Length (m)	25	Type	without cable puller
Conduits Ø (mm)	50	Halogen Free	Yes, according to EN 50642
Low smoke	Low smoke in according to EN 61034-2	Resistance to compression	2 (Light - 320 N)
Resistance to impact	3 (Medium - 2 J)	Resistance to bending	2 (Pliable)
Operating temperature	-5 +90 °C	Electrical characteristics	2 (With electrical insulating characteristics)
Protection against ingress of solid objects without accessories	0	Protection against ingress of water	0
Resistance against corrosion	Not applicable to plastic conduit systems	Fire resistance	1 (Non-flame propagating)
Insulation resistance	100 MΩ a 500 V for 1 minute	Protection against ingress of solid objects with GF coupling	4
Dielectric rigidity	2000 V a 50 Hz for 15 minutes	Standard	EN 61386-1 EN 61386-22
Family	FKHF	Classification	23222

DIMENSIONAL



TECHNICAL SYMBOLOGY



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
Company subject to the management and coordination of Polifin S.p.A.

www.gewiss.com
sat@gewiss.com
Last update 06/11/2026

Data, measures, designs and pictures are shown only as informative purposes, and could be changed without previous notice