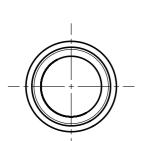


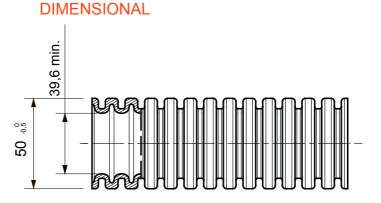
Product Data Sheet DX20050R

FK Range

Pliable protective conduit system ICTA range, made of PP: classification 3422, available in sevendiameters, from 16 to 63 mm, with or without cable puller and in four different colour to allow the identification of the various electrical lines. Suitable for electrical system and/or data transmission. Suitable for flush-mounting installation in concrete, plasterboard walls and floating floors. Certified Halogen Free in compliance with EN 60754-2 and suitable for hollow wallsfor instane in public areas (theatres, schools and cinemas..). The pallets of ICTA conduits are packed in white stretch film to prevent direct exposure of the products to UV rays and greater weather resistance.

Colour	Grey RAL 7	7035 M	laterial		PP self-extinguishing
Туре	without cable p	uller Co	conduits Ø (mm)		50
Glow Wire Test	85	0°C Ту	Type of material Halogen free in compliance with EN 60754-2 e Low smoke in		
				com	pliance with EN 61034-2
Electrocod	2	2111 Re	esistance to compressi	on	3 (Medium - 750 N)
Resistance to impact	4 (Heavy -	6 J) Re	esistance to bending	3	(Pliable - self recovering)
Electrical characteristics	2 (With electrical insulating characteris	tics) Pr	Protection against ingress of solid objects without accessories 0		
Protection against ingress of water		0 Re	esistance against corro	sion PP natur	ally resistant to corrosion
Fire resistance	1 (Non-flame propaga	ting) In:	sulation resistance	100	$M\Omega$ a 500V for 1 minute
Protection against ingress of solid objects with GF coupling 4			ielectric rigidity	2000	V a 50 Hz for 15 minutes
Standard	EN 61386-1 EN 6138	6-22 CI	Classification		3422





TECHNICAL SYMBOLOGY



850 °C



STANDARDS/APPROVALS



GEWISS S.p.A. Via Domenico Bosatelli 1 24069 Cenate Sotto - Bergamo - Italy tel. +39 035 94 61 11 fax +39 035 94 69 09 www.gewiss.com sat@gewiss.com Last update 04/11/2024 Data, measures, designs and pictures are shown only as informative purposes, and could be changed without previous notice