

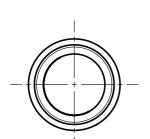
## Product Data Sheet DX20525R

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		Dark grey	Material		PP self-extinguishing
Туре	W	ith cable puller	Conduits Ø (mm)		25
Glow Wire Test		850 °C	Type of material	Halogen free in compliance with E	N 60754-2 e Low smoke in
				со	mpliance with EN 61034-2
Electrocod		2111	Resistance to compres	sion	3 (Medium - 750 N)
Resistance to impact		4 (Heavy - 6 J)	Resistance to bending	:	3 (Pliable - self recovering)
Electrical characteristics	2 (With electrical insulating	characteristics)	Protection against ingr	ess of solid objects without accessories	; О
Protection against ingress of water 0		Resistance against cor	rosion PP natu	rally resistant to corrosion	
Fire resistance	1 (Non-flame propagating)		Insulation resistance		$0 M\Omega$ a 500V for 1 minute
Protection against ingress of solid objects with GF coupling 4			Dielectric rigidity	200	V a 50 Hz for 15 minutes
Standard	dard EN 61386-1 EN 61386-22		Classification		3422



## **TECHNICAL SYMBOLOGY**





## STANDARDS/APPROVALS



850 °C

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