

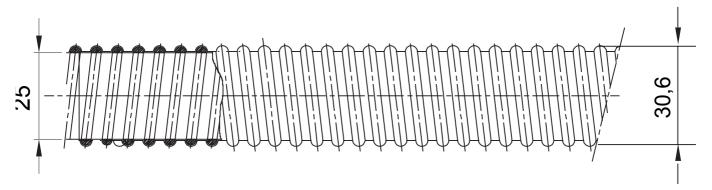
Product Data Sheet DX30825

DF Range

Flexible protected conduit system range DF DIFLEX made in thermoplastic PVC, classification 1311. In compliance with IEC 61386-1 (CEI 23/80) e IEC 61386-23 (CEI 23/83 when applicable). The range includes conduit system available in 4 diameter, from 12 to 25 mm in grey. Suitable for for the protection of conductors in fixed or mobile installations for non-heavy duty applications. Installation type: exposed on walls and ceilings.

Colour	Grey RAL 70	35 Material	PVC
Sheath Ø (mm)		5 Electrocod	21320
Resistance to compression	1 (Very light - 125	N) Resistance to impact	3 (Medium - 2 J)
Resistance to bending	4 (Flexib	e) Electrical characteristics	2 (With electrical insulating characteristics)
Fire resistance	1 (Non-flame propagatir	g) Classification	1311
Minimum bend radius	10 times the diame	er Insulation resistance	100 M Ω a 500V for 1 minute
Dielectric rigidity	2000 V a 50 Hz for 15 minut	es Protection against ingress	s of solid objects with revolving and fixed couplings 5
Protection against ingress of solid objects v	vith conduit-sheath unions	6 Protection against ingress	s of water with revolving and fixed couplings 4
Protection against ingress of water with conduit-sheath unions 5		5 Tensile strength	1 (Very light)
Suspended load capacity	Not applicat	le Standard	EN 61386-1 EN 61386-23
Family	Liç	ht	

DIMENSIONAL



TECHNICAL SYMBOLOGY



STANDARDS/APPROVALS

