



BS EN IEC 61386



CONDUITS

CONDUIT PA CONTIPOL Black (BL), Grey (GR)

Light weight PA6 corrugated flexible conduit



Nº	Ø ext. mm.	PROFILE	REF.	Ø int. mm.	(← R	PACK.
7	10.0	F	FPAL10	6.5	15	50
9	13.0	F	FPAL13	10.0	25	50
11	15.8	F	FPAL16	12.0	35	50
13	18.5	F	FPAL18	14.2	35	50
-	20.0*	C	-	-	-	-
16	21.2	F	FPAL21	16.9	40	50
-	25.0*	C	-	-	-	-
21	28.5	F	FPAL28	23.0	45	50
29	34.5	F	FPAL34	28.3	55	50
36	42.5	C	FPAL42	35.7	65	25
48	54.5	C	FPAL54	47.4	80	25
-	67.2	C	FPAL67*	56.5	110	10

F - Fine Profile C - Coarse Profile

* Made to order

Technical characteristics:

Compression (Kg / 100mm)	60	Lloyds Certification	-
Pull of strength (Kg)	30	London Und certification.	-
Fatigue life	High	Network Rail Certification	-
Temp. Max.	120°	EN 45545-2 certified	-
Temp. Min.	-40°	NFPA-130 certification	-
Halogen Free	Yes	Low Fire Hazard	-
Self extinguishing	Yes	Rohs	Yes
UV resistance	-	Reach	Yes
UL Recognized	Yes		



CONDUITS

CONDUIT PA STANDARD Black (BL), Grey (GR)

Standard weight, flame retardant, PA6 corrugated flexible conduit



Nº	Ø ext. mm.	PROFILE	REF.	Ø int. mm.	(← R	PACK.
7	10.0	F	FPAS10	6.3	15	50
9	13.0	F	FPAS13	9.8	25	50
11	15.8	F	FPAS16	11.8	35	50
13	18.5	F	FPAS18	14.2	40	50
-	20.0*	C	-	-	-	-
16	21.2	F	FPAS21	16.7	45	50
-	25.0*	C	-	-	-	-
21	28.5	F	FPAS28	22.8	50	50
29	34.5	F	FPAS34	28.1	60	50
36	42.5	C	FPAS42	35.5	70	25
48	54.5	C	FPAS54	47.2	80	25
-	67.2	C	FPAS67*	56.3	130	10

F - Fine Profile C - Coarse Profile

* Made to order

Longitudinally open tube version - FPAS - S (Consult)

Heavy tube version - FPAH (Consult)

Technical characteristics:

Compression (Kg / 100mm)	75	Lloyds Certification	Yes
Pull of strength (Kg)	40	London Und certification.	-
Fatigue life	Very High	Network Rail Certification	Yes
Temp. Max.	120°	EN 45545-2 certified	-
Temp. Min.	-40°	NFPA-130 certification	-
Halogen Free	Yes	Low Fire Hazard	High
Self extinguishing	Yes	Rohs	Yes
UV resistance	Yes	Reach	Yes
UL Recognized	Yes		



CONDUITS

CONDUIT PR STANDARD Black (BL)

Standard weight, highly flame reatardant, PA6 corrugated flexible conduit



Nº	Ø ext. mm.	PROFILE	REF.	Ø int. mm.	← R	PACK.
7	10.0	F	FPR10	6.3	15	50
9	13.0	F	FPR13	9.8	25	50
11	15.8	F	FPR16	11.8	35	50
-	-	-	-	-	-	-
-	-	-	-	-	-	-
16	21.2	F	FPR21	16.7	45	50
-	-	-	-	-	-	-
21	28.5	C	FPR28	21.7	50	50
29	34.5	C	FPR34	28.1	60	50
36	42.5	C	FPR42	35.5	70	25
48	54.5	C	FPR54	47.2	80	25
-	67.2	C	FPR67*	56.3	130	10

F - Fine Profile C - Coarse Profile

* Made to order

Technical characteristics:

Compression (Kg / 100mm)	75	Lloyds Certification	Yes
Pull of strength (Kg)	40	London Und certification.	Yes
Fatigue life	Very High	Network Rail Certification	Yes
Temp. Max.	120°	EN 45545-2 certified	Yes
Temp. Min.	-40°	NFPA-130 certification	Yes
Halogen Free	Yes	Low Fire Hazard	Very High
Self extinguishing	Yes	Rohs	Yes
UV resistance	Yes	Reach	Yes
UL Recognized	Yes		



CONDUITS

CONDUIT PI STANDARD Black (BL)

Standard weight PA12 corrugated flexible conduit



Nº	Ø ext. mm.	PROFILE	REF.	Ø int. mm.	(← R	PACK.
-	-	-	-	-	-	-
9	13.0	F	FPI13	9.8	25	50
11	15.8	F	FPI16	11.8	30	50
-	-	-	-	-	-	-
-	-	-	-	-	-	-
16	21.2	F	FPI21	16.7	35	50
-	-	-	-	-	-	-
21	28.5	C	FPI28	21.7	45	50
29	34.5	C	FPI34	28.1	55	25
36	42.5	C	FPI42	35.5	60	25
48	54.5	C	FPI54	47.2	70	25
-	67.2	C	FPI67*	56.3	120	10

F - Fine Profile C - Coarse Profile

* Made to order

Heavy tube version - FPIH (Consult)

- FPIHR (Special Railway EN 45545-2 / NFPA-130 Consult)

Technical characteristics:

Compression (Kg / 100mm)	45	Lloyds Certification	-
Pull of strength (Kg)	30	London Und certification.	-
Fatigue life	Very High	Network Rail Certification	-
Temp. Max.	110°	EN 45545-2 certified	-
Temp. Min.	-50°	NFPA-130 certification	-
Halogen Free	Yes	Low Fire Hazard	-
Self extinguishing	Yes	Rohs	Yes
UV resistance	Yes	Reach	Yes
UL Recognized	Yes		