

metallic conduit

Here are 5 of our 28 metallic conduits

Construction:	Typical Applications:
FU Galvanised steel, helically wound, flexible conduit. Colour zinc, self colour.	Underfloor wiring in office blocks.
FSU Galvanised steel, helically wound, flexible conduit with pvc coating. Colour black. Grey or orange on request.*	General factory wiring and connections to machines.
LFHU Galvanised steel, helically wound, flexible steel conduit with Low Fire Hazard (LFH) coating.	Public and commercial buildings and tunnels.
LTP Galvanised steel, helically wound, flexible conduit with smooth oil resistant and high temperature pvc cover. Colour black. Grey or orange on request.*	Machine tools or outdoor installations where light tight is a requirement.
LTPLFH Galvanised steel, helically wound, flexible conduit with smooth oil resistant Low Fire Hazard (LFH) cover. Colour black.	Rail applications.

part number	nominal size (mm)	part number	nominal size (mm)	part number	nominal size (mm)	part number	nominal size (mm)	part number	nominal size (mm)
FU10*	25, 50	FSU10B*	25, 50	LTP10B*	50	LTPLFH10B	25	FU12	25, 50
FU16	10, 25, 50	FSU16B	10, 25, 50	LTP16B	10, 25, 50	LTPLFH16B	25	FU20	10, 25, 50
FU16	10, 25, 50	FSU16B	10, 25, 50	LTP16B	10, 25, 50	LTPLFH16B	25	FU25	10, 25, 50
FU32	10, 25	FSU32B	10, 25	LTP32B	10, 25	LTPLFH32B	10	FU40	10, 25
FU40	10, 25	FSU40B	10, 25	LTP40B	10, 25	LTPLFH40B	10	FU50	10, 25
FU50	10, 25	FSU50B	10, 25	LTP50B*	10, 25	LTPLFH50B	10	FU63	10
FU63	10	FSU63B	10	LTP63B*	10	LTPLFH63B	10	FU75	10
FU75	10	FSU75B	10	LTP75B	10	LTPLFH75B	10		

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- Excellence through engineering
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- Assurance through competence

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Try our new smart phone app and find the perfect conduit for your requirements!



This 'shortform' brochure is only a snapshot of the full Flexicon range.



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The Flexicon Group is proud of its British Manufacturing heritage. Over 98% of our products are manufactured in our centre of excellence in Birmingham, UK. Continuous investment in our facilities, research and development and people have contributed to the Group's market leading position in Cable Protection Systems.

Our comprehensive product range consists of over 52 metallic and non-metallic systems. Growth in markets such as Hazardous areas, the Food and Beverage sector along with Renewable Energy, and further expansion in existing markets has seen the Group continue to achieve its strategic growth objectives.

Flexicon Offers;

- Independently tested products that comply with and exceed relevant global standards
- User friendly solutions offering time saving innovations
- Precision engineered quality products from the global experts
- Custom made solutions capability - bespoke or made to order assemblies
- Global distribution serving our worldwide customer base
- Continuous product development and investment in products for the future

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FLEXIBLE CONDUIT SOLUTIONS
distributed by **RST**

14TH edition



shortform conduit & fittings brochure
THE POWER IN CABLE PROTECTION



non-metallic conduit

Here are 5 of our 24 non-metallic conduits

Construction:	Typical Applications:
FPAL Light weight nylon (PA6) corrugated flexible conduit. Colour black or grey.	Machines where lower mechanical protection is required and buildings.
FPAS Standard weight, flame retardant nylon (PA6) corrugated flexible conduit. Colour black or grey (RAL 7031). Orange available on request.*	All types of machinery, public buildings.
FPP Standard weight polypropylene, flexible conduit. Colour black, grey (RAL 7031) or white.	Buildings, particularly where buried in concrete or plaster.
FPC Smooth bore, helically formed pvc, flexible conduit with spiral upvc reinforcement and flexible pvc jacket. Colour black or grey (RAL 7001).	Routing of cables within machines.
LPC Smooth bore, helically formed pvc, flexible conduit with spiral upvc reinforcement and flexible pvc jacket. Colour black or grey.	Food processing machines and wash-down installations. LPCG is suitable for food contact.

nominal size (mm)	part number	nominal size (mm)	part number	nominal size (mm)	part number	nominal size (mm)	part number	nominal size (mm)	part number
10	FPAL10	10	FPAS10	10	FPP10	10	FPC10	10	LPC10
12	FPAL12	12	FPAS12	12	FPP12	12	FPC12	12	LPC12
13	FPAL13	13	FPAS13	13	FPP13	13	FPC13	13	LPC13
15	FPAL15	15	FPAS15	15	FPP15	15	FPC15	15	LPC15
16	FPAL16	16	FPAS16	16	FPP16	16	FPC16	16	LPC16
18	FPAL18	18	FPAS18	18	FPP18	18	FPC18	18	LPC18
20	FPAL20	20	FPAS20	20	FPP20 (w)	20	FPC20	20	LPC20
21	FPAL21	21	FPAS21	21	FPP21	21	FPC21	21	LPC21
25	FPAL25	25	FPAS25	25	FPP25 (w)	25	FPC25	25	LPC25
28	FPAL28	28	FPAS28	28	FPP28	28	FPC28	28	LPC28
30	FPAL30	30	FPAS30	30	FPP30	30	FPC30	30	LPC30
32	FPAL32	32	FPAS32	32	FPP32	32	FPC32	32	LPC32
34	FPAL34	34	FPAS34	34	FPP34 (w)	34	FPC34	34	LPC34
35	FPAL35	35	FPAS35	35	FPP35	35	FPC35	35	LPC35
40	FPAL40	40	FPAS40	40	FPP40	40	FPC40	40	LPC40
42	FPAL42	42	FPAS42	42	FPP42	42	FPC42	42	LPC42
45	FPAL45	45	FPAS45	45	FPP45	45	FPC45	45	LPC45
50	FPAL50	50	FPAS50	50	FPP50	50	FPC50	50	LPC50
54	FPAL54	54	FPAS54	54	FPP54	54	FPC54	54	LPC54
57	FPAL57	57	FPAS57	57	FPP57	57	FPC57	57	LPC57
62	FPAL62	62	FPAS62	62	FPP62	62	FPC62	62	LPC62
63	FPAL63	63	FPAS63	63	FPP63	63	FPC63	63	LPC63
67	FPAL67	67	FPAS67	67	FPP67	67	FPC67	67	LPC67

FPP & FPL - (w) indicates product availability in white. When ordering please add "W" to product code ie FPP20W

