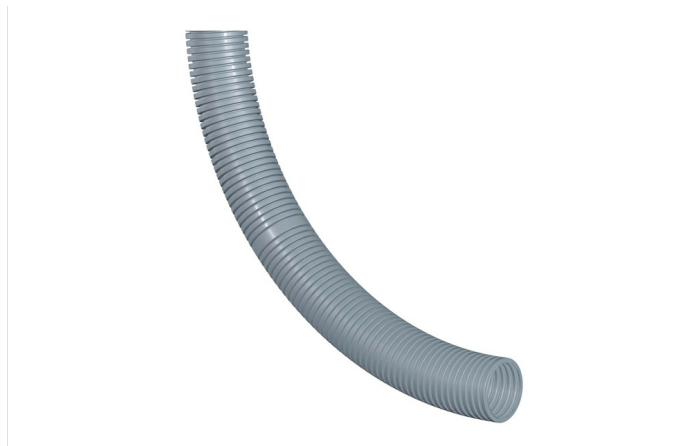


ST-PA Flexible Conduit



Description

Flexible corrugated conduit, made of self-extinguishing polyamide 6 in grey RAL 7031 or black RAL 9005, halogen-free and with an IP67 protection rating. The ST-PA flexible conduit of the Pemsaflex® range is recommended for industrial applications, machinery and where a high degree of flexibility and excellent weathering and UV radiation are required.

Advantages

Manufactured in polyamide 6. Self-extinguishing, halogen-free according to UNE/EN 60754-2 y UNE/EN 60754-1 and flame-retardant.

Impact resistance. Grade 4, 6 Joules.

Working temperature: -40°C to + 105°C.

Protection index EN 60529: IP67 with the suitable fittings.

CE conformity to the 2014/35 directive and the IEC 61386 standard.

Applications

It is recommended for use in industrial applications and electrical installations of machine tools, robot equipment and vehicles. Excellent resistance against fats, alcohols, oils and lubricants and superb behaviour in outdoor applications. Resistant to UV radiation.

Solutions



SECTOR FERROVIARIO



www.pemsa-rejiband.com

Any information included in this document is property of Pemsa®. It cannot be copied, total or partially, nor disclosed to third parties nor used without the explicit and written authorization by Pemsa®. These documents total or partially, can be subject to patent and/or be patent pending and therefore protected by intellectual and industrial property rights. Pemsa, Rejiband, Pemsaband, Inducanal, Rejitech, Megaband, Pemsaflex are registered trademarks property of "Pemsa Cable Management, S.A."



COLOUR Grey RAL 7011, Black RAL 9005			DN NW 7, NW10, NW12, NW14, NW17, NW23, NW29, NW36, NW48			M Poyamide 6		Cod EC 61386 2423	
320 N 6 J IP67			-40 / 105 °C		LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA			ULf1 Resistant	
ETIM EC001175									

COLOUR	DN				Ref	kg/u	
Grey RAL 7011	NW 7	6.6	10	15	10040007	0.024	50
Grey RAL 7011	NW10	9.5	13	20	10040010	0.030	50
Grey RAL 7011	NW12	12	15.8	30	10040012	0.040	50
Grey RAL 7011	NW14	14.4	18.7	35	10040014	0.056	50
Grey RAL 7011	NW17	16.9	21.7	35	10040017	0.065	50
Grey RAL 7011	NW23	23.3	28.5	45	10040023	0.105	50
Grey RAL 7011	NW29	28.2	34.4	50	10040029	0.135	25
Grey RAL 7011	NW36	35.5	42.5	60	10040036	0.176	25
Grey RAL 7011	NW48	47.7	54.7	70	10040048	0.241	20
Black RAL 9005	NW 7	6.6	10	15	10041007	0.024	50
Black RAL 9005	NW10	9.5	13	20	10041010	0.030	50
Black RAL 9005	NW12	12	15.8	30	10041012	0.040	50
Black RAL 9005	NW14	14.4	18.7	35	10041014	0.056	50
Black RAL 9005	NW17	16.9	21.7	35	10041017	0.065	50
Black RAL 9005	NW23	23.3	28.5	45	10041023	0.105	50
Black RAL 9005	NW29	28.2	34.4	50	10041029	0.135	25
Black RAL 9005	NW36	35.5	42.5	60	10041036	0.176	25
Black RAL 9005	NW48	47.7	54.7	70	10041048	0.241	20

CU - Copper electroplated

PG - Pregalvanised

EZ - Electrogalvanised

BC - Electrogalvanised Bichromate

BK8 - High Resistance Coating

GC - Hot Dip Galvanising

INOX - Stainless Steel

PT - Polyester Paint

AL - Aluminum

LN - Brass or Nickel-plated brass

PC+ABS - Halogen Free Polycarbonate + ABS

PVC - Polyvinyl Chloride



www.pemsa-rejiband.com

Any information included in this document is property of Pemsa®. It cannot be copied, total or partially, nor disclosed to third parties nor used without the explicit and written authorization by Pemsa®. These documents total or partially, can be subject to patent and/or be patent pending and therefore protected by intellectual and industrial property rights. Pemsa, Reijband, Pemsaband, Inducanal, Rejtech, Megaband, Pemsaflex are registered trademarks property of "Pemsa Cable Management, S.A."



ST-PA Flexible Conduit

PP - Halogen Free Polypropylene

PA6 - Halogen Free Polyamide 6

PA12 - Halogen Free Polyamide 12

PU - Polyurethane

PE - Polyethylene

NBR - NBR rubber

PET - Thermoplastic Polyester

TPV - Thermoplastic

