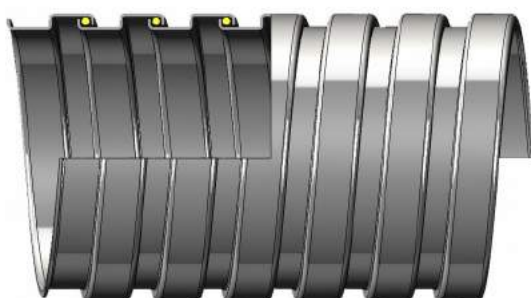


Stripwound flexible metal conduits galvanized steel square locked with cotton cord packing for ventilation ducting and suction systems and EMC shielding

Type SOP single overlap packed – UNI EN ISO 15465:2005

CLASSIFICATION	UNI CEI EN 61386
Resistance to compression	4
Resistance to impact	4
Lower temperature - 40 °C	5
Upper temperature +250 °C	6
Bending	Flexible
Electrical characteristics	maintain electrical continuity and EMC shielding
IP protection according CEI EN 60529	IP54
Corrosion resistance	Medium
Tensile strength Ø 8 ÷ Ø 24 mm	3
Tensile strength Ø 25 ÷ 100 mm	4
Flame propagation	Non-flame propagating
Suspended load capacity	According to Ø (3 - 5)
RoHS – REACH compliance	Yes
Material type	DX 51D / Z100 Galvanized Steel - Cotton
Made in European Union	Yes



# ZSC technical data sheet

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CODE	Int. Ø mm	Ext. Ø mm	Profile	Bending mm	Weight Kg/m
ZSC008	8,0	10,5	SOP	17	0,1
ZSC00805	8,5	11,0	SOP	18	0,1
ZSC010	10,0	13,0	SOP	23	0,1
ZSC01108	11,8	14,8	SOP	26	0,1
ZSC012	12,0	15,0	SOP	27	0,1
ZSC013	13,0	16,0	SOP	29	0,2
ZSC01505	15,5	18,5	SOP	34	0,2
ZSC018	18,0	21,5	SOP	36	0,2
ZSC020	20,0	23,5	SOP	40	0,3
ZSC02005	20,5	24,0	SOP	41	0,3
ZSC024	24,0	27,5	SOP	48	0,3
ZSC025	25,0	28,5	SOP	49	0,3
ZSC02605	26,5	30,0	SOP	52	0,3
ZSC033	33,0	37,3	SOP	199	0,5
ZSC035	35,0	39,3	SOP	210	0,5
ZSC040	40,0	44,3	SOP	238	0,6
ZSC05005	50,5	54,8	SOP	298	0,7
ZSC065	65,0	70,0	SOP	181	0,7
ZSC065P	65,0	70,0	SOP	181	0,7
ZSC070	70,0	75,0	SOP	194	0,7
ZSC075	75,0	80,0	SOP	208	0,8
ZSC075P	75,0	80,0	SOP	208	0,8
ZSC100	100,0	105,0	SOP	382	1,1
ZSC100P	100,0	105,0	SOP	382	1,1

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Packaging: [1] reel at specific measure [2] cutted at custom length [3] cutted with assembled fittings