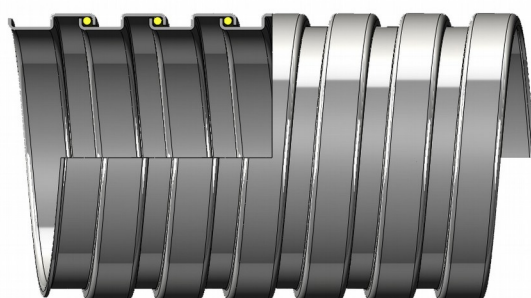


Stripwound flexible metal conduits galvanized steel square locked with ecofibra cord packing for ventilation ducting and suction systems

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 +300 °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 28 ÷ Ø 50 mm	4
Tensile strength Ø 55 ÷ 250 mm	5
Flame propagation	Non-flame propagating
Suspended load capacity	According to Ø (3 - 5)
RoHS - REACH compliance	Yes
Material type	DX 51D / Z100 Galvanized Steel - Ecofibra
Made in European Union	Yes



ZSFC technical data sheet

OMMC ITALFLEX Srl
Via Pian di Rocco, 22
16042 CARASCO (GE) - ITALY
Ph. +39 0185 350231 | Fax +39 0185 351240



CODE	Int. Ø mm	Est. Ø mm	Profile	Bending mm	Weight Kg/m
ZSFC020	20	24	SOP	124	0,45
ZSFC025	25	29	SOP	153	0,55
ZSFC030	30	34,3	SOP	182	0,65
ZSFC035	35	44,3	SOP	210	0,76
ZSFC040	40	49,3	SOP	252	0,91
ZSFC045	45	50	SOP	154	0,94
ZSFC050	50	55	SOP	171	1,04
ZSFC055	55	60	SOP	187	1,14
ZSFC060	60	65	SOP	203	1,24
ZSFC065	65	70	SOP	181	0,97
ZSFC070	70	75	SOP	194	1,31
ZSFC075	75	80	SOP	208	1,4
ZSFC080	80	85	SOP	221	1,49
ZSFC085	85	90	SOP	234	1,58
ZSFC090	90	95	SOP	248	1,67
ZSFC095	95	100	SOP	261	1,76
ZSFC100	100	102	SOP	382	2,46
ZSFC110	110	115	SOP	419	2,7
ZSFC115	115	120	SOP	437	2,82
ZSFC120	120	125	SOP	456	2,94
ZSFC125	125	130	SOP	475	3,06
ZSFC130	130	135	SOP	493	3,18
ZSFC135	135	140	SOP	512	3,29
ZSFC140	140	145	SOP	530	3,41
ZSFC150	150	155	SOP	568	3,65
ZSFC160	160	165	SOP	691	4,59
ZSFC170	170	175	SOP	733	4,87
ZSFC180	180	185	SOP	776	5,16
ZSFC200	200	205	SOP	861	5,72
ZSFC250	250	255	SOP	1073	7,14

sales@ommcitalflex.com



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