

55-65 Castleham Road, St Leonards on Sea

East Sussex, TN38 9NU

Customer Services: +44 (0) 1424 856600

T: +44 (0) 1424 856655

E: sales@marshall-tufflex.com

www.marshall-tufflex.com

MTT44 Steel Trunking System Product Data Sheet

Product Range	Steel Trunking System	
Description	100x100 Turnbuckle Trunking	
Key Features	Lid is secured using turnbuckles for quick fitting. 6 turnbuckles per 3 metre length. Coupler included as standard. System certified to IP4X Trunking is designed such that the main body carries the weight of cables. Trunking should NOT be installed in any way that causes the lid to carry the cable weight.	,
Material(s)	Manufactured from 1.0mm continuously hot dipped zinc coated low carbon steel strip to BS EN 10346.	
Compliance / Standards(s)	CE & UKCA Marked Low Voltage Directive 2014/35/EU The Electrical Equipment (Safety) Regulations 2016 BS 7671:2018 BS EN 50085-1:2005+A1:2013 BS EN 50085-2-1:2006+A1:2011	MT MT MT MT MT MT MT MT
Packaging	Recyclable	MT

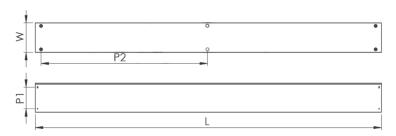


Range of fittings available:

GBT90 GBI90 GBO90 GBT45 IGBI45 GBO45 **IGTT IGTI IGTO** ŀΕC ŀΤΗ **JUC**

90° BEND TOP LID 90° BEND INSIDE LID 90° BEND OUTSIDE LID 45° BEND TOP LID 45° BEND INSIDE LID 45° BEND OUTSIDE LID TEE TOP LID TEE INSIDE LID TEE OUTSIDE LID **END CAP** TRUNKING HANGER U SHAPED COUPLER

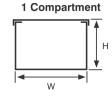
Dimensions:	mm	
Н	102 mm	
W	102 mm	
L	3000 mm	
P1	50 mm	I
P2	1350 mm	

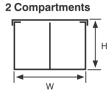


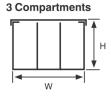
Multi compartment Options - Trunking and accessories are supplied with equal compartments as standard.

Trunking Weights: 1 Compartment 2 Compartment 3 Compartment 12.894 Kg 15.803 Kg 9.985 Kg

The approximate weights given are for pre-galvanised finish only, in kilograms (nominal) and subject to material thickness tolerance.

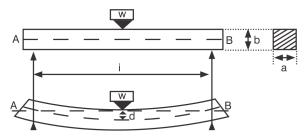






Deflection Test

The data shown below was gathered in tests by manufacturer and is given in good faith. It does not, however, constitute a warranty nor imply any guarantee.



Part Code	axb	Kg/m	Initial Reading (mm)	Final Reading (mm)	Deflection (mm)	Deflection (%)	
MMT22	50x50	2.50	219.5	220.5	1.0	0.050	
MMT32	75x50	3.75	222.5	222.5	0.0	0.000	
MMT33	75x75	5.63	196.5	198.0	1.5	0.075	
MMT42	100x50	5.00	220.5	222.5	2.0	0.100	
MMT43	100x75	7.50	196.5	198.0	1.5	0.075	
MMT44	100x100	10.00	172.0	172.5	0.5	0.025	
MMT62	150x50	7.50	222.5	223.5	1.0	0.050	
MMT63	150x75	11.25	197.5	198.0	0.5	0.025	
MMT64	150x100	15.00	174.5	172.5	2.0	0.100	
ММТ66	150x150	22.50	172.5	171.5	0.5	0.025	

Part Code	cable size										
	1.5	2.5	4	6	10	16	25	35	50	70	95
MMT22	120	82	62	48	29	21	14	11	8	6	4
MMT32	180	123	93	73	44	32	21	16	12	9	6
ММТ33	275	188	142	111	67	49	32	25	18	14	10
MMT42	243	165	125	98	59	43	28	22	16	12	9
MMT43	370	253	192	150	90	66	43	34	24	19	13
MMT44	494	337	256	200	120	88	57	45	33	25	18
MMT62	359	245	186	145	87	64	41	33	24	18	13
ммт63	551	376	285	223	134	99	64	50	36	28	20
MMT64	743	507	385	301	181	133	86	68	49	38	27
MMT66	1127	769	584	457	274	202	131	103	75	57	42

peama



