

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

## **MTT99 Steel Trunking System Product Data Sheet**

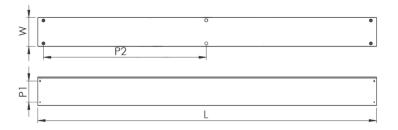
Product Range	Steel Trunking System	
Description	225x255 Turnbuckle Trunking	
	Lid is secured using turnbuckles for quick fitting.	
	6 turnbuckles per 3 metre length.	
	Coupler included as standard.	
Key Features	System certified to IP4X	
	Trunking is designed such that the main body carries the weight of cables. Trunking should <u>NOT</u> be installed in any way that causes the lid to carry the cable weight.	\
Material(s)	Manufactured from 1.1mm continuously hot dipped zinc coated low carbon steel strip to BS EN 10346.	
	CE & UKCA Marked	MTT99
	Low Voltage Directive 2014/35/EU	MTT99 MTT99
Compliance /	The Electrical Equipment (Safety) Regulations 2016	MTT99 MTT99
Standards(s)	BS 7671:2018	MTT99 MTT99
	BS EN 50085-1:2005+A1:2013	MTT99 MTT99
	BS EN 50085-2-1:2006+A1:2011	MTT99 MTT99
Packaging	Recyclable	MTT99



#### Range of fittings available:

MTT99GBT90 MTT99GB190 MTT99GB090 MTT99GB145 MTT99GB045 MTT99GTT MTT99GTI MTT99GTO MTT99EC MTT99TH MTT99UC 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

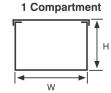
Dimensions:	mm
Н	227 mm
W	227 mm
L	3000 mm
P1	87 mm =
P2	1350 mm

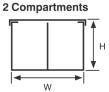


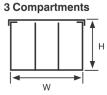
### Multi compartment Options - Trunking and accessories are supplied with equal compartments as standard.

# Trunking Weights: 1 Compartment 2 Compartment 3 Compartment 25.457 Kg N/A N/A

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

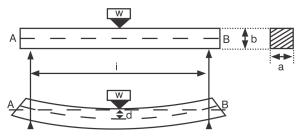






#### Deflection Test

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

**p**eama



