Tamlex Data Sheet

Product Code:	Product Range:	Issue Date:
REL4TB	Cable Trunking, Turnbuckle Trunking	16/10/2026

Description:

100mm Turnbuckle Galvanised Steel Trunking Lid

Features:

- Spare Galvanised Steel Trunking Lid.
- Supplied with Turnbuckle fixings.

Technical:

Product Type Lid

Width 100mm

Height 10mm

Length 3000mm

Material Pre-Galvanised Steel (Zinc Coated)

Colour/Finish Self Colour

Standards BS EN 50085-2-1 2006; BS EN 10346:2015

Supplied With Turnbuckle lid fixings

Important:

Tamlex cable trunking is designed with strength and durability in mind, trunking must be installed so that the lid does not bear any cable weight. Incorrect installation may affect the integrity of the system and is not recommended., with the main body engineered to support the weight of installed cables. To ensure optimal performance and safety

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

Tamlex | Harcourt | Halesfield 15 | Telford | Shropshire | TF7 4ER

T: 01952 586689 **E:** sales@tamlex.co.uk **W:** www.tamlex.co.uk

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

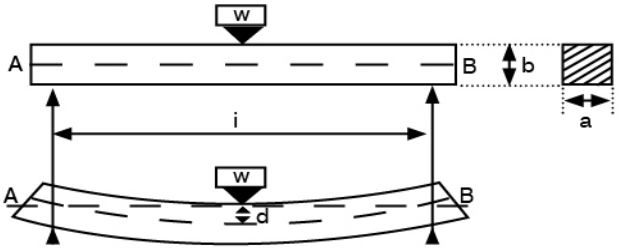
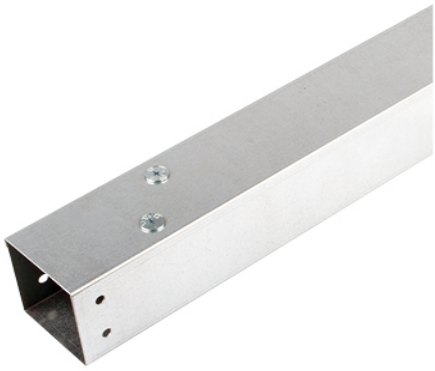


Fig. 2. Deflection of a simple beam



Supports are spaced 2 metres apart measured from the centre of the supports. Trunking lids attached to the trunking using the relevant accessories.

Part Codes	Kg/m	Initial Reading (mm)	Final Reading (mm)	Deflection (mm)	Deflection (%)
TGRE22	2.50	219.5	220.5	1.0	0.050
TGRE32	3.75	222.5	222.5	0.0	0.000
TGRE33	5.63	196.5	198.0	1.5	0.075
TGRE42	5.00	220.5	222.5	2.0	0.100
TGRE43	7.50	196.5	198.0	1.5	0.075
TGRE44	10.00	172.0	172.5	0.5	0.025
TGRE62	7.50	222.5	223.5	1.0	0.050
TGRE63	11.25	197.5	198.0	0.5	0.025
TGRE64	15.00	174.5	172.5	2.0	0.100
TGRE66	22.50	172.5	171.5	0.5	0.025

Cable Capacities: (maximum no. of cables 600/1000V PVC insulation)

Trunking Size	1.5	2.5	4	6	10	16	25	35	50	70	95
TGRE22	120	82	62	48	29	21	14	11	8	6	4
TGRE32	180	123	93	73	44	32	21	16	12	9	6
TGRE33	275	188	142	111	67	49	32	25	18	14	10
TGRE42	243	165	125	98	59	43	28	22	16	12	9
TGRE43	370	253	192	150	90	66	43	34	24	19	13
TGRE44	494	337	256	200	120	88	57	45	33	25	18
TGRE62	359	245	186	145	87	64	41	33	24	18	13
TGRE63	551	376	285	223	134	99	64	50	36	28	20
TGRE64	743	507	385	301	181	133	86	68	49	38	27
TGRE66	1127	769	584	457	274	202	131	103	75	57	42

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