

**Product Code:**

REL9TB

**Product Range:**Cable Trunking, Turnbuckle  
Trunking**Issue Date:**

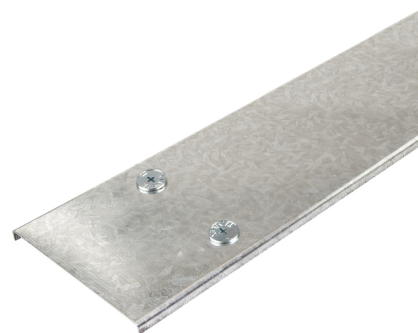
19/4/2025

**Description:**

225mm Turnbuckle Galvanised Steel Trunking Lid

**Features:**

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

**Technical:****Depth** 10mm**Width** 225mm**Length** 3000mm**Material** Pre-Galvanised Steel (Zinc Coated)**Finish** Self Colour**Product Type** Lid**Standard** BS EN 50085-2-1 2006; BS EN 10346**Supplied With** Turnbuckle lid fixings

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 Tamlex, and is given in good faith. It does not, however, constitute a warranty nor imply any guarantee.

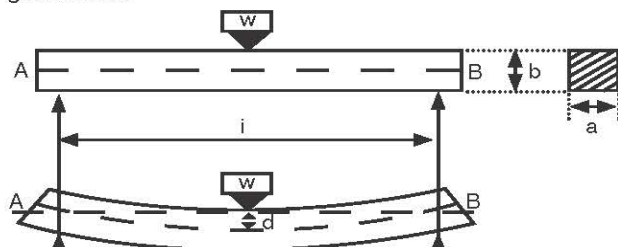


Fig. 2. Deflection of a simple beam



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 |