

## Mini trunking

### Material

PVC-U is flame retardant and self-extinguishing. It is a 100% recyclable material.

Our PVC-U products are manufactured from an average of 80% recycled plastic, with some extruded products produced from 100% recycled material. The index at the back of the catalogue details the recycled content by individual product.

### Positioning

As feeder trunking.

## Cable capacities

- All calculations allow for a 45% space factor.
- Divide cable factor (1st table) into capacity (2nd table) to ascertain number of cables.

**As there can be differences between data cable sizes, Marshall-Tufflex recommend that cable dimensions are confirmed with the manufacturing company.**

Conductor type	Size	Cable factor
Stranded PVC power	1.5mm <sup>2</sup>	8.6
Stranded PVC power	2.5mm <sup>2</sup>	12.6
Stranded PVC power	4.0mm <sup>2</sup>	16.6
*Data cable	Ø5.5mm	23.8
*Data cable	Ø6.0mm	28.3
*Data cable	Ø6.5mm	33.2
*Data cable	Ø7.0mm	38.5
*Data cable	Ø8.4mm	55.4

Mini trunking	Size mm	45% capacity
MMT00	10 x 8	18.5mm <sup>2</sup>
MMT0	16 x 10	42mm <sup>2</sup>
MMT1	16 x 16	77.2mm <sup>2</sup>
MMT2	25 x 16	119.7mm <sup>2</sup>
MMT3	38 x 16	193mm <sup>2</sup>
MMT4	38 x 25	342mm <sup>2</sup>
MMT5	50 x 25	449mm <sup>2</sup>
MMT6	38 x 38	501mm <sup>2</sup>