# MARSHALL-TUFFLEX PVC Bench Trunking

## INSTALLATION INSTRUCTIONS

## Marshall Tufflex

UK OWNED UK MANUFACTURER



#### PLANNING INSTALLATION

Establish layout, paying attention to; direction of changes, Feed position & Component spacing.

#### CLEANING

The exterior should be cleaned using a damp cloth.

#### DISPOSAL

The product and packaging should be disposed of via standard civic amenity facilities.

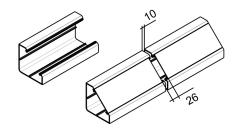
To ensure a safe installation, this product must be installed by a skilled or instructed person, in accordance with the current edition of IEE wiring regulations (BS 7671) and building regulations.

For product classification refer to DOC03621. If you are in any doubt regarding the installation or application of the product, please contact: The Technical Team on +44 (0) 1424 856688

PVC-U expands / contracts at a uniform rate of approx. 7mm in 4m length for a temperature change of  $25^{\circ}$ C

### [1] Base and Cover

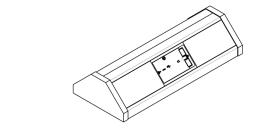
To cut the trunking, use a fine-toothed panel saw or power jigsaw. Allow 3mm between each successive length of base for thermal expansion. Every cover to be cut back by 8mm from the end of the base and base to have 10mm gap between to allow for Couplers – when fitting End Cap covers are flush to end of base.

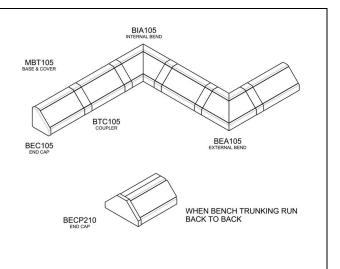


Secure trunking base in one plane only every 500mm drilling alternative 6mm holes either side of divider rib, and fix using No.8 screws and washers, avoid over tightening to permit thermal movement. Use of plastic caps over screw heads is recommended to protect cables.

### [3] Single or Double arrangement

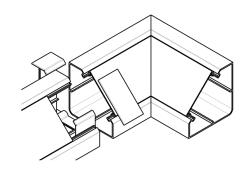
Bench and desk installations: a single run can be fitted to rear of furniture or, if run down centre line, two units can be joined back-to-back presenting accessories on both sides. Recommended that MSC solvent cement is used to join units. External bends are not suitable for double runs.





## [2] Retention of Fittings

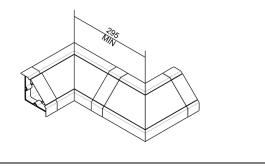
All fittings require couplers except for the End Cap, butt the trunking base up to the Coupler and clip centre piece in to base to join sections. Lids fit under the Coupler cover piece.



End Cap to be secured using MSC solvent cement. Butt the end of the trunking up to the inner surface of the End Cap.

### [4] Offset Dimension

The minimum set that can be accommodated in the same plane (from internal to external bend)



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