

**P20-170**

**Manufacturer:**  
 PENDOCK, Halesfield 19, Telford, Shropshire, TF7 4QT.  
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**Product Range:** **PENDOCK RADIUS**  
 Pendock Radius COLUMN CASINGS

**Product Reference:**  
 MET-SQ-800

**Product Description:**  
 A range of Metal (Aluminium / Stainless) column casings offering a vast array of robust, functional and highly-aesthetic casing systems to enclose structural elements within the building industry. Each individual range includes a number of flexible design options, allowing the designer to create and specify a precise column casing solution for any environment. Available for both interior and exterior locations in an extensive range of sizes, shapes and finishes.  
 Aluminium alloy sheet (Grade 1050A-H14/4015-H12 to BS EN 485, BS EN 515 and BS EN 573)

**Size:**  
 800mm X 800mm External Dims (Main Casing); 740mm X 740mm External Dims (Optional Recessed Feature Collar(s)); Note: Casings may need to be supplied in quadrants on plan due to girth / sheet size. Pendock technical to advise further.

**Length:**  
 Up to 4000mm in one piece as standard; casings can be 'stacked' to achieve heights over 4m.

**Thickness:**  
 Aluminium - 3mm as standard with 2mm & 1.5mm also available.  
 Stainless Steel - 2mm as standard with 1.5mm & 1mm also available.

**Finish / Colour:**  
 Aluminium - Polyester Powder Coated to BS 6496 and BS EN 12206 to any RAL/BS/Pantone  
 Colour - Textured Finishes available upon request  
 Stainless Steel - Brushed / Polished and Patterned (RIMEX or similar)

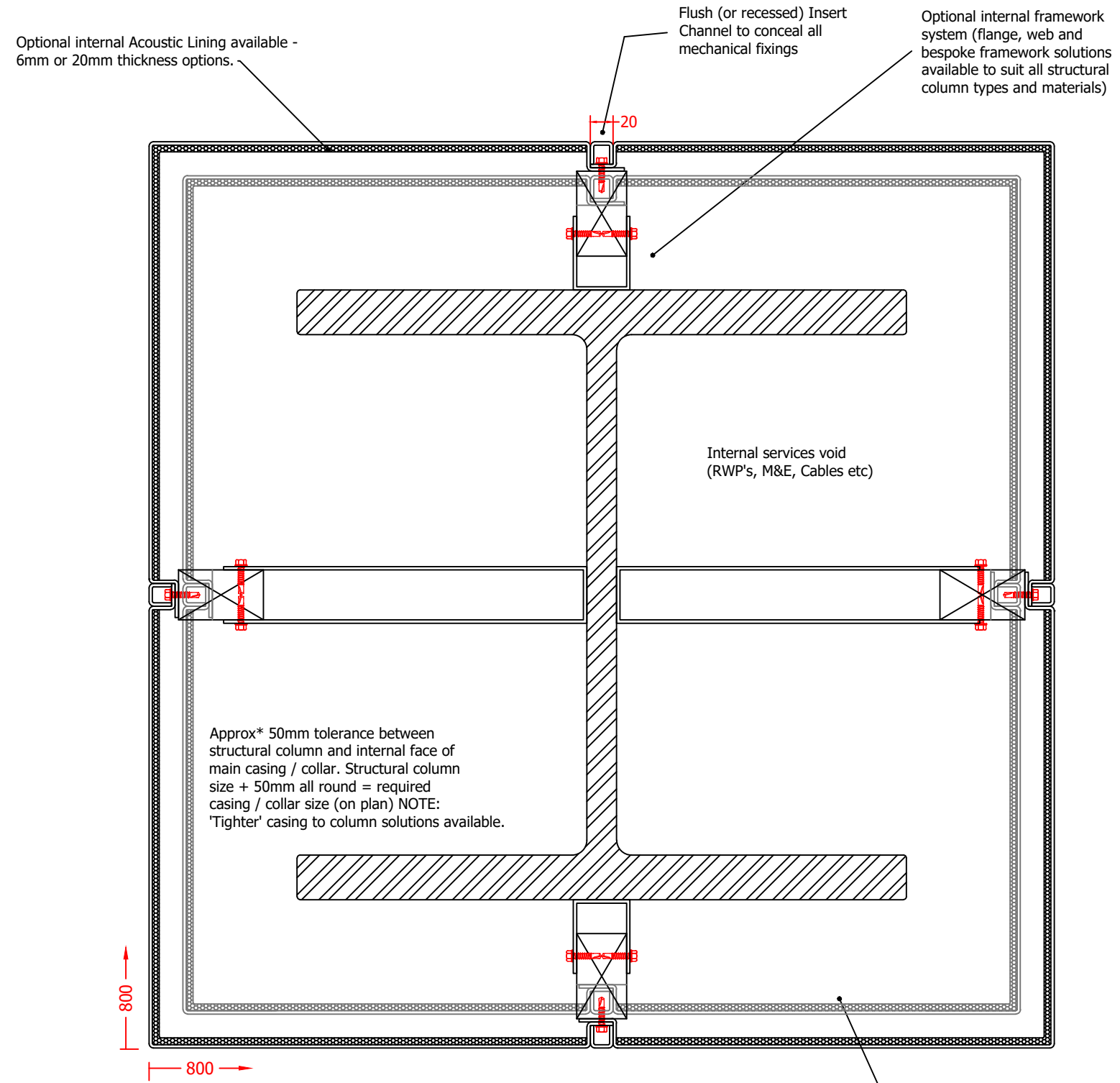
**Joining:**  
 20mm x 20mm Flush decorative insert channel to conceal fixings

**Accessories:**  
 Decorative insert channels / joining features  
 (Optional - Internal Framework Components)  
 (Optional - Recessed Feature Collar for skirting and / or head locations)  
 (Optional - Acoustic linings to meet specific requirements)  
 (Optional - Access hatches / Rodding eye access hatches)

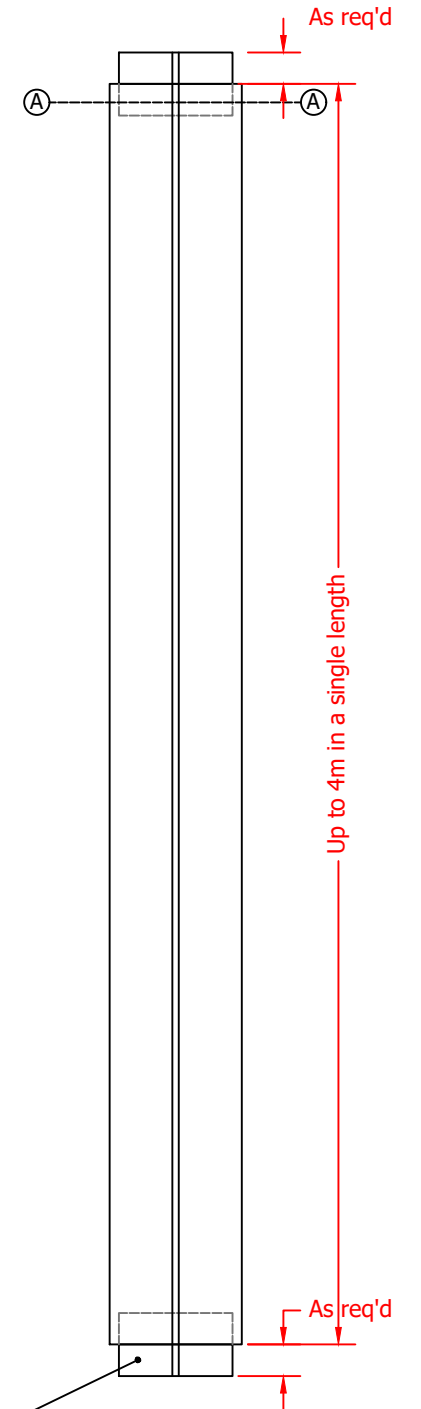
**British Standards:**  
 We work to and follow British standards where applicable with metal products.  
 Rolled products to BS EN 485  
 Extruded products to BS EN 525 / BS EN 573 / BS EN 755  
 External polyester powder coating to BS 6496/7

**Fire classifications:**  
 Aluminium - Fire Performance as appropriate relating to BS 476 and EN13501-1.

**Drawing References:**  
 MET-SQ-800



PLAN / SECTION A - A



ELEVATION

|                      |                                      |                        |
|----------------------|--------------------------------------|------------------------|
| PRODUCT RANGE:       | PENDOCK RADIUS                       |                        |
| PRODUCT REF:         | MET-SQ-800                           |                        |
| DRAWING No:          | MET-SQ-800                           |                        |
| REVISION:            | -                                    |                        |
| CREATED:             | 1.1.20                               |                        |
| DRAWN BY:            | TECHNICAL DEPARTMENT                 | PAPER SIZE             |
| DWG SCALE(S):        | NTS                                  | -                      |
| COLOUR / FINISH REF: | PPC / BRUSHED / TEXTURED / PATTERNED | PROJECTION THIRD ANGLE |

|  |       |           |       |
|--|-------|-----------|-------|
| REV:   | DATE: | REVISION: | INIT: |
|  |       |           |       |
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| APPROVED BY: |  |
| COMPANY:     |  |
| PRINT NAME:  |  |
| SIGNATURE:   |  |
| DATE:        |  |

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