

P20-170

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

Product Reference:
 GRP-CL-500

Product Description:
 A range of GRP column casings offering a vast array of versatile, functional and highly-aesthetic casing systems to enclose structural elements within the building industry. Our GRP casings offer a lightweight, strong, water / marine conditions resistant and maintenance free solution. 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 in an extensive range of sizes, shapes and finishes.

Size:
 500mm External Diameter

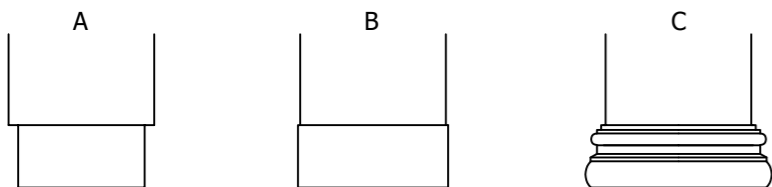
Length:
 Up to 3000mm in one piece as standard; casings can be 'stacked' to achieve heights over 3m or moulds can be modified as required.

Thickness:
 4mm

Finish / Colour:
 Matt, Satin or Gloss finish to any RAL, BS, Pantone colour. Alternative finishes also available including concrete effect, quartz effect and Solid Surface matches.

Jointing:
 Butted with a suitable mastic such as EverBuild 825 (or similar).

- Accessories:**
 (Optional - Internal Framework Components)
 (Optional - Recessed Skirting detail - See A)
 (Optional - Stainless Steel Skirting bands - See B)
 (Optional - External Decorative Column Base Features (Gothic style etc) -See C)



Fire classifications:
 Class 0 Fire Rating - available upon request if required.

Drawing References:
 GRP-CL-500

First 'female' half mechanically fixed to framework; second 'male' half bonded into position - using EverBuild PU40 (or similar)

Bonded Butt Joint (as standard)
 Alternative Open / Recessed joints available

Optional internal framework system (flange, web and bespoke framework solutions available to suit all structural column types and materials)

Wide range of colours and finishes available

Ø500

15.00

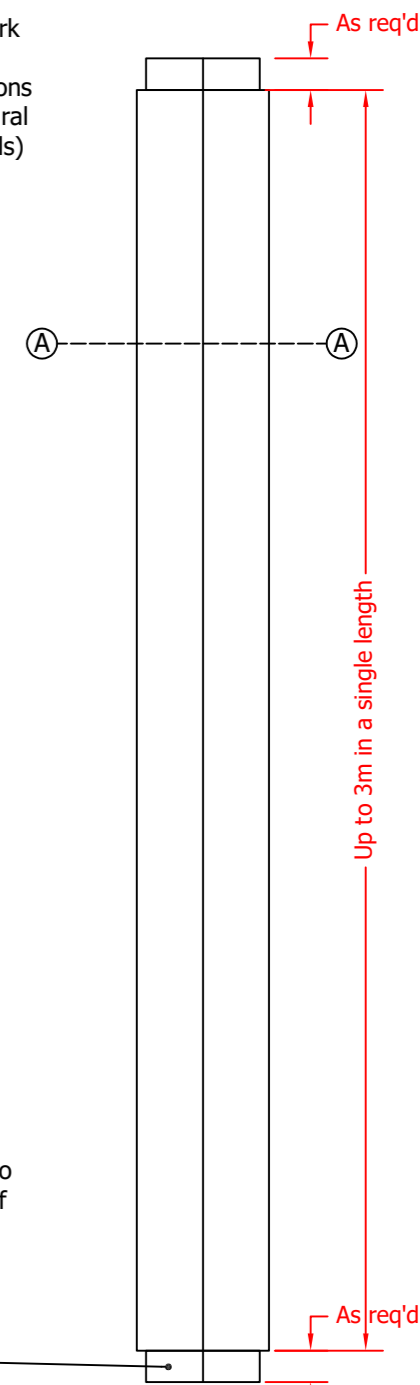
Internal services void (RWP's, M&E, Cables etc)

30*

Approx* 30mm tolerance between structural column and face of GRP casing. (diagonal dimension of structural collar + 60mm = required casing diameter (allowing circa 30mm tolerance)

15mm return to head & base of casings

Optional Recessed Feature Collar(s) (All sizes available to suit requirements) - Alternative feature collar options available



PLAN / SECTION A - A

ELEVATION

PRODUCT RANGE:	PENDOCK RADIUS		REV:	DATE:	REVISION:	INIT:	APPROVED BY:		
PRODUCT REF:	GRP-CL-500						COMPANY:		
DRAWING No:	GRP-CL-500						PRINT NAME:		
REVISION:	-						SIGNATURE:		
CREATED:	1.1.20						DATE:		
DRAWN BY:	TECHNICAL DEPARTMENT	PAPER SIZE							
DWG SCALE(S):	NTS								
COLOUR / FINISH REF:	MATT / SATIN / GLOSS TO ANY RAL / BS / PANTONE & TEXTURED / PATTERNED	PROJECTION THIRD ANGLE	COPYRIGHT © 2020 ALL RIGHTS RESERVED - THIS DRAWING IS STRICTLY THE PROPERTY OF PENDOCK - (TP MANUFACTURING LTD)						

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