

P20-170

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

Product Reference:
 GRP-CL-700

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:
 700mm External Diameter

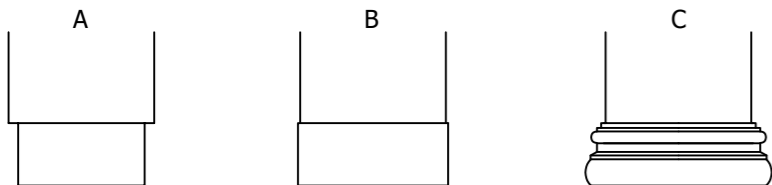
Length:
 Up to 3000mm in one piece as standard; casings can be 'stacked' to achieve heights over 3m or moulds can be modified as required.

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-700

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

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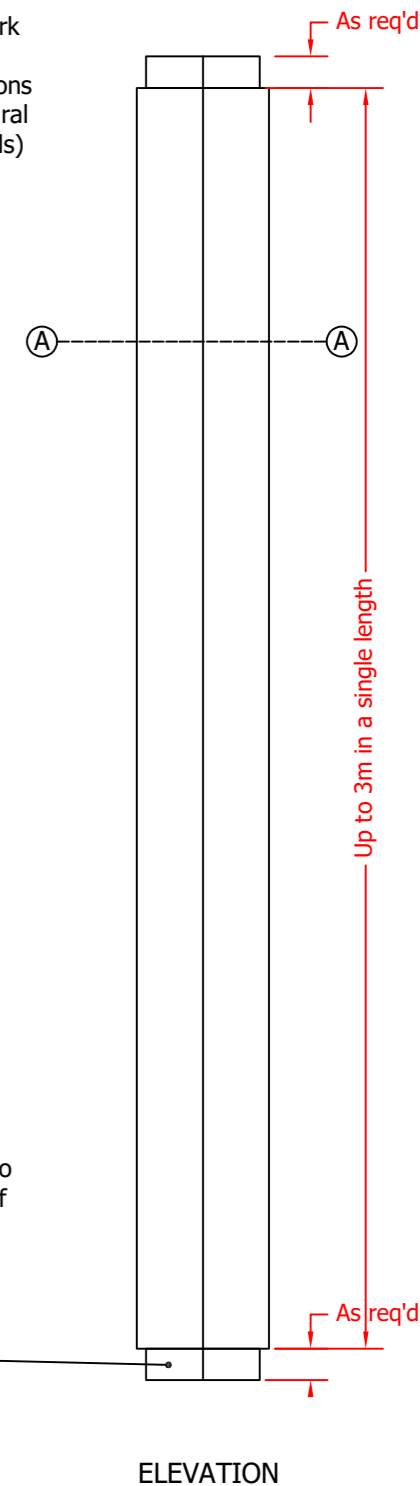
15.00

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

15mm return to head & base of casings

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

PLAN / SECTION A - A



As req'd

Up to 3m in a single length

As req'd

ELEVATION

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

PRODUCT RANGE:	PENDOCK RADIUS		REV:	DATE:	REVISION:	INIT:	APPROVED BY:		
PRODUCT REF:	GRP-CL-700						COMPANY:		
DRAWING No:	GRP-CL-700						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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