

RIB LOC[®]

SPIRALLY WOUND P.V.C. PRODUCTS

COLUMN
FORMWORK



SUB-SOIL
DRAINAGE PIPE



STORMDRAIN
CULVET



THE MOST VERSATILE AND COST EFFICIENT
COLUMN FORMWORK & PIPING PRODUCTS

Rib Loc column forms are made by spirally winding a ribbed PVC profile into tube. This enables column forms to be constructed, which are strong, lightweight, easy to install & strip.

The formwork shall provide a superior surface finish with only minimal evidence that the form has been spirally wound. The surface also incorporate the inherent "waxiness" of extruded PVC, thus no form oil is required. First class finish can be obtained with the inclusion of a plastic inner liner, if required.

The lightweight nature of Rib Loc form (450mm Ø weighs ≤ 3kg/m) means that installation and handling are much easier than with other types of column forms.

Advantages:

- **EASY TO STRIP:** simply "unwind" the formwork or cut off in slabs.
- **CUSTOM MADE:** made-to-size from Diameter 215mm – 1050mm. No cutting to size at site, no wastage. Other sizes are also available upon request.
- **SPEED:** able to perform multiple castings concurrently.
- **STRONG & ROBUST:** resist rain or accidental damage on site.
- **SMOOTH FINISH:** unsurpassed superior off-form finishing.
- **COST EFFICIENT:** substantial total cost saving for the whole project.
- **OCCUPATIONAL HEALTH & SAFETY:** no razor sharp edges exposed after stripping. No dangerous scrap left on site, dramatically reduced injury risk.
- **LIGHT WEIGHT & EASY TO HANDLE:** makes a safer worksite.

Examples:

Column Diameter	mm	300	400	600	900
Column Height	m	4	4	4	4
Rib Loc Profile	-	84	84	84	84
Weight per metre	kg	2.1	2.8	4.3	6.4

FORM WOUND INSIDE OUT

