

BAYFORM Permanent Shuttering Boards & Sheets

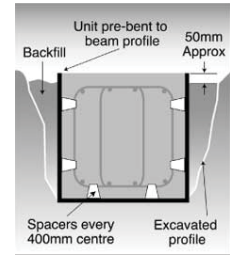
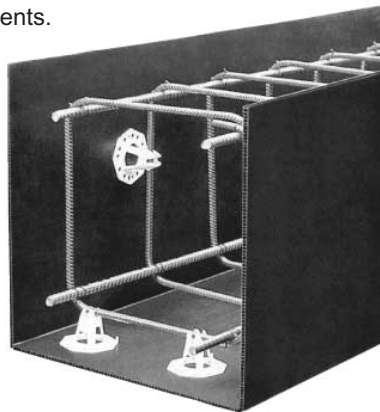
BAYFORM provides the contractor with a rapid and cost effective method of constructing concrete ground beams and pile caps. Manufactured from heavy duty polypropylene in 8mm thickness, the system has many advantages over traditional timber or steel pan construction.

BAYFORM is supplied in three main forms:

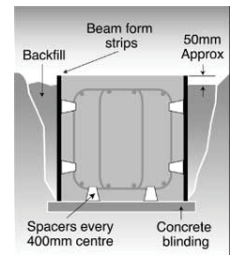
- Standard 4.4m x 2.4m sheets, cut and scored on site by the contractor
- Supplied in cut strips, when using sides only
- Pre-fabricated into U-sections in the factory, to suit site requirements.

Advantages

- Can be bent to form any ground beam detail
- Requires less excavation than traditional shuttering
- Light but rigid so easily handled
- Can arrive on site tailor made ready for installation
- Supplied flat pack so requires minimal storage space
- Reduces over dig and spoil cartage
- Easily installed and cut to exact dimensions
- Minimises concrete wastage
- No stripping, cleaning or release agents are needed
- Easily adapted to suit services and variations on site.



U-shaped corrugated beam form placed in levelled excavated surface



Strips of corrugated beam form supplied for pile caps, bases or beams and supported on concrete blinding

Column Formers & Collars

Disposable Formwork for rapid Construction of Circular Columns



Rapidoblat is a purpose made spirally wound rigid paper tube of extremeley high quality. The tube is internally lined with a smooth faced plastic release sheet which provides the ultimate in concrete surface finish and appearance.

Rapidoblat is the fast and economical solution to the problems of forming round columns. Complicated with timber formwork and expensive GRP or steel formwork.

Rapidoblat is the one use disposable formwork system so the number of columns cast per day is limited only by the number of Rapidoblat tubes purchased.

Faster pouring programmes are the result, as well as consistent concrete quality - because all the columns can be potentially derived from the same mix.

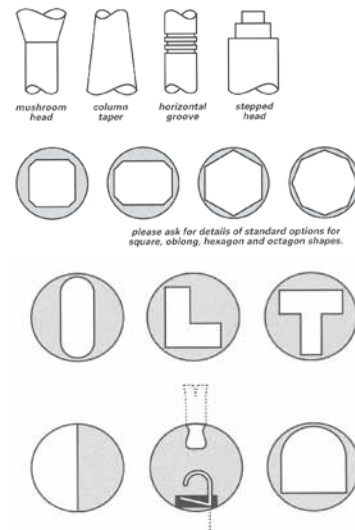
Standard Range shapes

Tube Internal Diameter	Tube wall thickness (mm)	Maximum Pour Height (m)
200	4.5	10.25
250 - 300	5.0	10.25
350	5.0	8.79
400	6.0	7.69
450	6.5	6.50
500 - 560	7.0	7.30
600	8.0	6.15
650	8.5	6.00
700	9.5	7.03
750	10.0	7.03
800	10.5	7.69
900	12.0	7.70
1000	13.5	7.65

Advantages

- Provides the optimum fair face finish concrete column
- Fast and economical to use
- Very Strong
- Light and easy to handle
- Quick and easy to erect
- Requires no mould oil or release agent
- Stripped literally in seconds
- Delivered at short notice
- Manufactured in a large range of sizes
- Can be used for horizontal void forming.

Special Shapes



please ask for details of standard options for square, oblong, hexagon and octagon shapes.

Rapidoblat®