

NEW SOUTH WALES
29 Liverpool Street
INGLEBURN NSW 2565
T: (02) 9618 6222
F: (02) 9618 6255

QUEENSLAND
Unit 4, 1089 Kingsford Smith Drive,
EAGLE FARM, QLD 4009
T: (07) 3268 4611
F: (07) 3268 5255

1300 138 011
EMAIL
info@ezytube.com.au
WEB
www.ezytube.com.au



EZYTUBE PTY. LTD.
Patent No. 696707 - ABN 83 070 229 104

How to Install Wrap Columns

Installation Method

For fitting procedure refer to these instructions and the video on our website.

1. Mark a straight line between the top and bottom marks, which correspond with the internal liner join.
2. Cut along this line with a Stanley knife (or similar) and a straight edge guide to ensure a straight, fine cut.
3. Alternatively, Ezytube can supply the tubes already cut with edges and internal liners taped
4. Wrap the cut Ezytube form around the steel cage (or I beam) by gently spreading the tube at the cut edges.
5. Pull the 2 edges together using small amounts of packaging tape for the full height of the tube, ensure that the ends are square.
6. Run a packaging tape over the full length of the cut surface to prevent water, fine cement and sand from running out.
7. Take a second Ezytube and cut the same way as indicated in steps 1 & 2 above. Place this second Ezytube form around the inner Ezytube, ensuring that the join in the inner and outer tubes are on opposing sides (180 degrees apart).
8. After referring to the "Ezytube Recommended Wrap Tube Taping Table" Using Ezytube approved reinforced tape, start at the base of the tube and wrap the full circumference of the tube with the prescribed number of layers of "Ezytube Approved Reinforcing Tape", leave a gap of 100mm and repeat until up to the 2 meter high point, then continue with the spacing and number of full circumferences as specified thereafter to the top of the tube.
9. Fill the tube with concrete and remove the Ezytube in reverse order upon adequate cure of the concrete.

INTERNATIONAL LEADERS IN CONCRETE COLUMN FORMING

ROUND TUBES | SQUARE TUBES | RECTANGLE TUBES | POLYGONS AND CUSTOM SHAPES | OVAL TUBES | YELLOW FORMLINER™

10. The inner and outer tubes can be re-used many times using this procedure, increased re use is possible with plastic lined inner tubes.
11. Columns up to 5.0mtrs in height can be successfully poured using this method, however it is critical to abide by the correct positioning and usage of the reinforced tape.
12. Please refer to the Ezytube instructional CD or contact Ezytube Head Office staff for further detailed information

Guide for how many wraps of tape are required per column segment

| Diameter | < 2mtrs | 2.1-4.0 | 4.6-5.6 |
|-----------------|-----------------------------------|---|---|
| | No of wraps (Base / Row F) | No. of wraps (Base and Middle - Row G and Row H) | No. of wraps (Base, Middle & Top - Row F and Row G, Row H) |
| 300 | 4 | 5-4 | 6-5-4 |
| 350 | 4 | 5-4 | 6-5-4 |
| 400 | 4 | 5-4 | 6-5-4 |
| 450 | 4 | 5-4 | 6-5-4 |
| 500 | 5 | 6-4 | 7-6-4 |
| 550 | 5 | 6-4 | 7-6-4 |
| 600 | 5 | 6-4 | 8-6-4 |
| 650 | 6 | 7-5 | 8-6-4 |
| 700 | 6 | 7-5 | 9-7-5 |
| 750 | 7 | 8-6 | 9-7-5 |
| 800 | 7 | 8-6 | 10-8-6 |
| 850 | 8 | 8-6 | 10-8-6 |
| 900 | 8 | 9-7 | 11-9-7 |
| 950 | 9 | 10-8 | 12-10-8 |
| 990 | 9 | 10-8 | 12-10-8 |

END
