

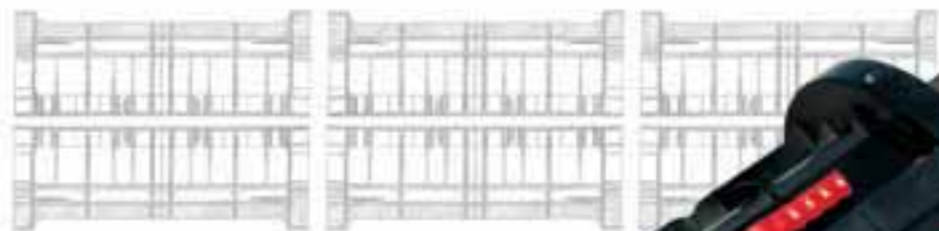


www.geoplast.it

# GEOTUB®

GEOTUB® The 1<sup>st</sup> plastic formwork for round columns

GEOTUB® The first plastic formwork for making round columns, usable for several pours. A new-concept form different from the one made of cardboard or similar materials since it allows quick and easy removal without the use of dismantling agents.



## THE FORMWORK FOR ROUND COLUMNS

GEOTUB®	Ø 25 cm	Ø 30 cm	Ø 35 cm	Ø 40 cm	Ø 45 cm	Ø 50 cm	Ø 60 cm	Ø 70 cm	Ø 80 cm	Ø 90 cm	Ø 100 cm
MATERIAL	ABS										
INTERNAL FORM DIAMETER	250 mm	300 mm	350 mm	400 mm	450 mm	500 mm	600 mm	700 mm	800 mm	900 mm	1000 mm
SINGLE FORM LENGTH	600 mm	600 mm	600 mm	600 mm	600 mm	600 mm	600 mm	600 mm	600 mm	600 mm	600 mm
MAXIMUM HEIGHT	6 m	6 m	4,8 m	4,8 m	4,8 m	3 m	3 m	3 m	3 m	3 m	3 m
TYPICAL	100 times										
COL UMN LENGTH	Pallets dim. 81x121xh220 cm	Pallets dim. 100x121xh245 cm	Pallets dim. 104x121xh225 cm	Pallets dim. 114x121xh192 cm	Pallets dim. 121x123xh235 cm	Pallets dim. 80x121xh111 cm	Pallets dim. 80x121xh236 cm	Pallets dim. 87x121xh235 cm	Pallets dim. 100x121xh227 cm	Pallets dim. 100x121xh243 cm	Pallets dim. 120x121xh231 cm
PIECES PER PALLET	60 pcs.	60 pcs.	50 pcs.	40 pcs.	48 pcs.	20 pcs.	20 pcs.	18 pcs.	16 pcs.	16 pcs.	14 pcs.

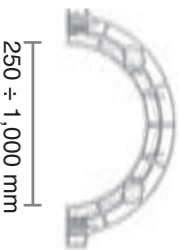
## HANDLES TECHNICAL CHART

For example: a column of 3 mt requires 10 GEOTUB® forms 56 handles and an installation time of 10 minutes excluding external propping.

MATERIAL	Nylon stable to UV rays										
TYPICAL	100 times										
Nº COMPONENTS PER COLUMN OF 3 m	10 GEOTUB® 56 handles	10 GEOTUB® 56 handles	10 GEOTUB® 64 handles	10 GEOTUB® 64 handles	10 GEOTUB® 72 handles	10 GEOTUB® 72 handles	10 GEOTUB® 80 handles	10 GEOTUB® 90 handles	10 GEOTUB® 90 handles	10 GEOTUB® 98 handles	10 GEOTUB® 98 handles
FORMULATE TO CALCULATE HANDLES	[Nº GEOTUB® x 6 (handles)] - 4 (handles)	[Nº GEOTUB® x 6 (handles)] - 4 (handles)	[Nº GEOTUB® x 7 (handles)] - 6 (handles)	[Nº GEOTUB® x 7 (handles)] - 6 (handles)	[Nº GEOTUB® x 8 (handles)] - 8 (handles)	[Nº GEOTUB® x 8 (handles)] - 8 (handles)	[Nº GEOTUB® x 9 (handles)] - 10 (handles)	[Nº GEOTUB® x 10 (handles)] - 10 (handles)	[Nº GEOTUB® x 10 (handles)] - 10 (handles)	[Nº GEOTUB® x 11 (handles)] - 12 (handles)	[Nº GEOTUB® x 11 (handles)] - 12 (handles)



600 mm



250 ÷ 1.000 mm



Supplied by

**everitts**.co.nz

RIGHT PRODUCT  
RIGHT PRICE  
RIGHT TO YOUR SITE



09 42 68 101

sales@everitts.co.nz

www.everitts.co.nz



**REUSE**

GEOTUB® is cost competitive because it can be reused for at least **100 pours**. Concrete does not stick to plastic, so the form can be cleaned with just a little water without using other detergents and/or lubricants.



**INSTALLATION AND REMOVAL**

Installation and removal are quick and easy thanks to the handles which allow complete assembly of the forms with only 90 degrees turn.



**MODULARITY**

GEOTUB® is a modular element 60 cm long so it does not require cutting or adapting since only the elements necessary for the casting are used.

**STORAGE**

GEOTUB® can be completely dismantled and stored even in damp places.

**HANDLING ON SITE**

Thanks to its compact dimension it can be easily moved on the job site and installed where necessary.

**RESULT**

The surface of the column obtained with GEOTUB® can be left in sight without further rework.



**SETTING-UP**

The single elements are joined using high-strength nylon handles. The set-up operation is very fast as the fast-lock nylon handles firmly join the forms with a simple 90 degree turn. There is no set direction of installation either for the GEOTUB® or for the handle.

**THE INTELLIGENT ALTERNATIVE TO CARDBOARD**

CHARACTERISTICS	CARDBOARD FORMS	GEOTUB®
Bulk		It is modular with standard length 60 cm.
Impermeability	10%	100%
Storage	It must be stored vertically because humidity can cause deformations	Special storage is not required
Direction of installation	There is a direction of installation	There is no direction of installation
Breakage by blunt instruments	Vulnerability in installing the form	No risk
Typical lifetime	only 1 use	100 times average
Adherence of concrete	Hours of work are necessary in order to have a clean column because the internal coating tends to stick easily.	GEOTUB is a plastic form and so concrete does not stick to it
Protection		Better protection of the columns until the end of work
Plumb-lining	Risk of softening and therefore of deformation	The external conformation of GEOTUB allows easy anchoring of the reinforcement props and easy plumb-lining
Dismantling agents		Not necessary

**ASSEMBLY HANDBOOK AND TECHNICAL SPECIFICATIONS**

Available in our website [www.geoplast.it](http://www.geoplast.it) in the "Documents and data" section

