

HOW TO

Build a multipurpose storage cube









We all need a little bit of extra storage space, and with today's city living, space is not a luxury we all have access to with aparment living and limited space within a growing families home being a big reality to many people. So why not have multi-purpose furniture, that is quick and easy to assemble, doesn't require any advanced skill or knowledge and costs a fraction of traditional furniture items which are only singularly purposed.

MATERIALS REQUIRED



NO.	DESCRIPTION	MIN QTY
1.	Steel tubing lenghts (Powder Coated) 38mm Option 1 - 600mm lengths OR Option 2 - 450mm lenghts	12
2.	38mm 3-way Connectors	8
3.	Lock-it Packs	2
4.	Mark-it 38mm	1
5.	Brackets	16
6.	Chipboard screws	64

TOOLS REQUIRED FOR THIS PROJECT

Drill with 7.5mm steel drill bit, mallet and screwdriver (to fit chipboard screws)



FRAMEWORKS made easy.

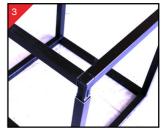
ASSEMBLY GUIDE - BASIC CUBOID CONSTRUCTION



1. Assemble the top and bottom frames.



2. Attach the uprights to the bottom, assembled frame



3. Align the top frame so that the connectors fit into the uprights.



4. Apply force with a mallet to ensure all connectors are secure in the steel tubing



5. Use the Mark-it and punch to mark your drill hole.



6. Using an 8mm drill bit, drill a hole through the profile and connector. Repeat on each corner.

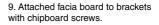




7. Insert the red female Lock-it first and then insert black male Lock-it and push/mallet to secure.



8. Align 2 brackets per arm, facing inwards. This will be used to fasten the facia board on the outside.



ADDITIONS AND EXTENSIONS





Finish off your cube with some hinges and a door (A), or add some spring tension hinges (B) to a padded panel (C) or solid top (D) for a truly multi-purpose cube.









To create some unique furniture, add extensions to create a back rest (E) and caster wheels (F) for great outdoor furniture with ample storage space.



Use longer profiles, and a high-quality facia board to create beautiful furniture for your modern and stylish home storage needs.

Can't weld? CONNECT-IT!



GET CREATIVE - IDEAL FOR ANY ROOM!

Depending on the desired finish, you can use a variety of chipboard or melamine boards available at most hardware stores that can be cut to size and used as the panels for your storage cube.

Panels Required	600mm Cube		
5	598mm x 598mm edged all around with 0.4mm edging		
1	640mm x 640mm for the top seat (Upholstered according to client choice)		
OR			
5	598mm x 598mm edged all around with 0.4mm edging		
1	595mm x 595mm edged all around with 0.4mm edging for a front door hinged		
Panels Required	450mm Cube		
5	448mm x 448mm edged all around with 0.4mm edging		
1	490mm x 490mm for the top seat (Upholstered according to client choice)		
OR			
5	448mm x 448mm edged all around with 0.4mm edging		
1	445mm x 445mm edged all around with 0.4mm edging for a front door hinged		

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