



SPACE TOWER KIT

Installation instructions

 **blum**®

SPACE TOWER

To best install SPACE TOWER drawers, you will also need the following tools:

- Pencil / bradawl
- Set / combination square
- Electric drill
- 35 mm drill bit
- 5 mm drill bit
- 2 mm drill bit
- Pozi 2 screwdriver



Inside the SPACE TOWER box you should find:

1x BOX 1 (each contains)

- 1x Complete shallow drawer.
- 1x Pair of drawer runners.
- 50x 15 mm screws.
- 5x 155° hinges.
- 5x Hinge mounting plates.
- 3x Door soft closer.

- 1x Printed Instructions.
- 1x Tape measure.
- 1x SPACE TOWER marking template.
- 1x Carcase illustration leaflet 1965 (full height).
- 1x Carcase illustration leaflet 1245-715 (70-30).
- 1x Carcase illustration leaflet 980-980 (50-50).
- 1x Carcase illustration leaflet 715-1245 (30-70).



2x BOX 2 (each contains)

- 1x Complete deep drawer with fitted half height glass front
- 1x Pair of drawer runners.

2x BOX 3 (each contains)

- 1x Complete deep drawer with fitted full height glass front
- 1x Pair of drawer runners.

SPACE TOWER

Assembly instructions:

1. Remove all existing hardware from the inside of the desired cabinet. Also any remaining doors and hinges must be taken off.
2. Select the appropriate door & drawer configuration required from the supplied “Carcase illustration” leaflets.
3. Decide which side you want to hinge your door.
4. On the chosen hinge side, mark the centre positions for the hinge mounting plates from the inside of the carcase, using the supplied tape measure and the heights shown in the chosen “Carcase illustration”.



5. Extend the marks horizontally using a set / combination square, placed against the carcass front edge for each hinge mounting plate position on the carcass.
6. Make a 90 degree fold along the crease on left hand side of the “SPACE TOWER marking template”.
7. Place the “SPACE TOWER marking template” over the extended centre marks for the hinge mounting plates.
8. Mark the holes at the “MOUNTING PLATE” positions, for each hinge mounting plate position on the carcass.



9. Mark the centre positions for the drawer runners from the inside of the carcass, using the supplied tape measure and the heights shown in the chosen “Carcass illustration”, accuracy here will ensure smooth running of the drawers.

SPACE TOWER

10. Extend the marks horizontally using a set / combination square, placed against the carcase front edge for each drawer runner position on both carcase sides.



11. Using the “SPACE TOWER marking template”, place over the centre lines and place a mark at the “RUNNER” positions as marked on the template. Do this for all of the runner positions.

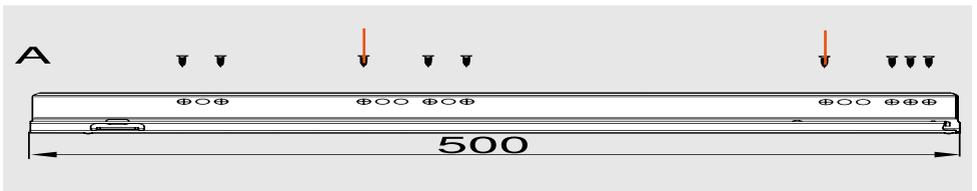


12. Using a 5 mm drill bit, drill out the holes for mounting plate positions to a depth of 12 mm.

13. Hinge mounting plates can now be mounted using the pre-attached screws, with the arrow on the mounting plate facing outwards.



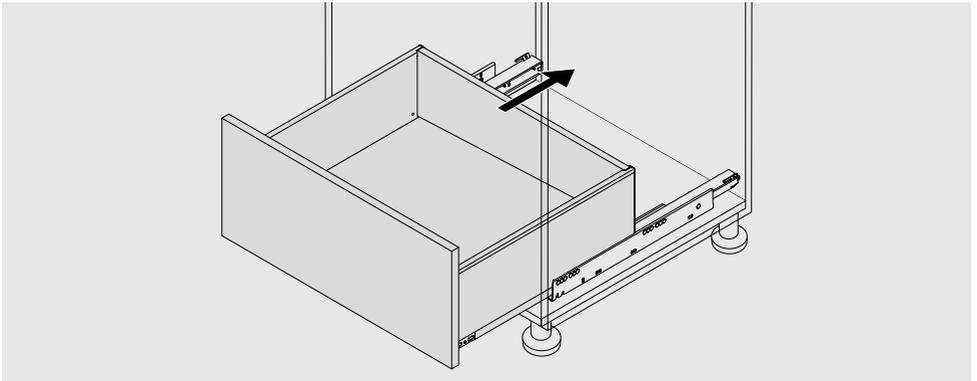
14. Using a 2 mm drill bit, drill out pilot holes for the drawer runner positions. Mount drawer runners, using the front pilot hole on the carcass and the third hole back in the first group of holes on the front of the runner, attach using the supplied 15 mm screws.
15. Once the first hole is located you will be able to screw the second screw at the next position, 256 mm apart.



16. Once runners are attached to carcass, use an additional screw in any of the other screw positions as shown above for each runner.

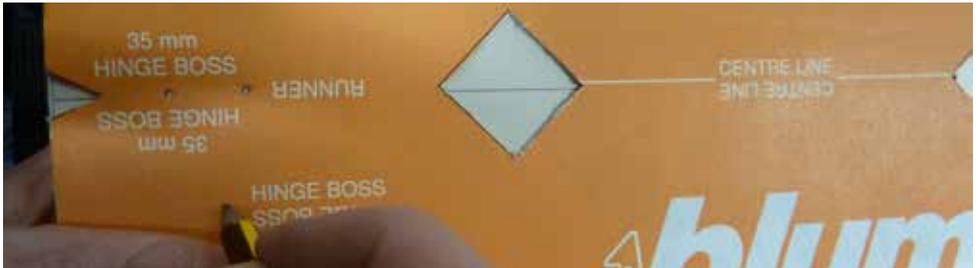
SPACE TOWER

17. Remove the transportation locks from a completed drawer in one of the boxes labelled as box 3.
18. Place the drawer from step 17 onto the bottom most runner and slide back until they are fully engaged.



19. Repeat step 17 & 18. for the remaining boxes working your way up from box 3 though to 1, as you progress up the cabinet.
20. Lay the door(s) face down on a flat surface. Using the supplied tape measure, mark the hinge centre positions from the chosen “Carcase illustration” on the chosen hinge side.
21. Extend the centre marks horizontally using a set / combination square, placed against the door(s) side edge for each hinge positions.
22. Place the “SPACE TOWER marking template” on centre positions marked on the door(s) from step 20.

23. Mark the 3 “HINGE BOSS” positions on your door(s) for each hinge position.



24. Using a 35 mm hinge boring bit drill the centre hole to a depth of no more than 12 mm, check frequently.



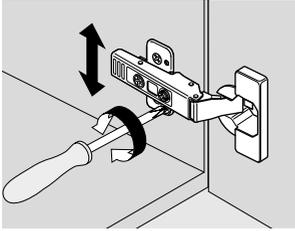
25. Pilot drill the 2 outer holes with a 2 mm drill bit.

26. Attach the hinges to the door(s) using the supplied 15 mm screws.

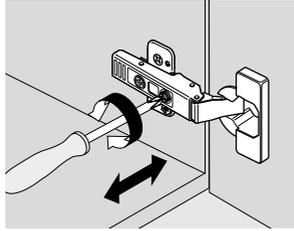
27. Attach the arm of the hinge to the matching mounting plate on your cabinet, for a large door it may be best to have help.

SPACE TOWER

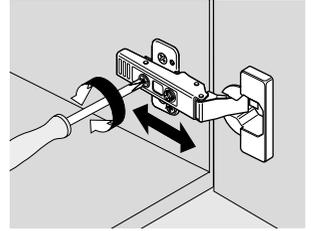
28. Once the door is on any adjustments can be made to the hinges.



Height adjustment

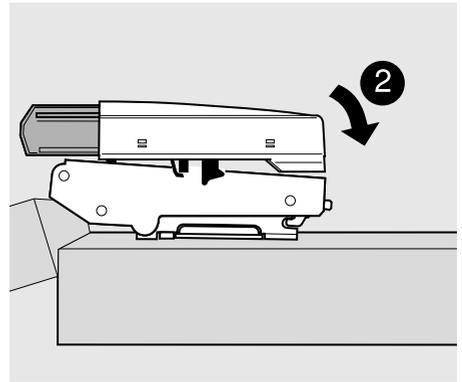
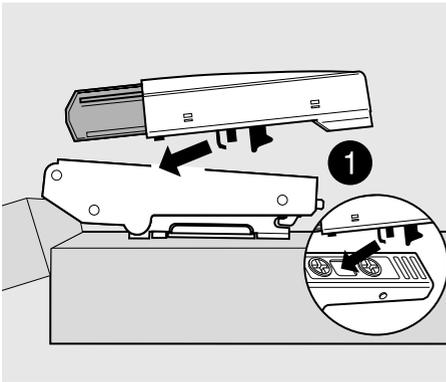


Side adjustment



Depth adjustment

29. Fit door soft closers onto hinge positions as marked "BLUMOTION" from the chosen "Carcase illustration".



Blum U.K.
Mandeville Drive
Kingston
Milton Keynes
Buckinghamshire
MK10 0AW
Tel.: 01908 285700
Fax: 01908 285701
E-mail: info.uk@blum.com

Julius Blum GmbH
Furniture Fittings Mfg.
6973 Höchst, Austria
Tel.: +43 5578 705-0
Fax: +43 5578 705-44
E-mail: info@blum.com
www.blum.com



ISO 9001
Certified Quality
System



ISO 14001
Certified Environmental
System



ISO 50001
Certified Energy
System

 **blum**®

All content is copyrighted by Blum.
Subject to technical modifications and changes to the range without notice.
Printed in UK · SPACE TOWER installation instructions Issue 1 IDNR: 120083338 · 03/16