Manuals+ — User Manuals Simplified.

bouncepad
bouncepad BP-COR-FLX-W Core Flex

bouncepad BP-COR-FLX-W Core Flex Installation Guide

Contents

bouncepad®

bouncepad BP-COR-FLX-W Core Flex

Product Specifications

- Brand: Core Flex
- Model: BP-IM-082_REV0
- Release Date: 13/08/2024
- Manufacturer: Spotspot Ltd. (T/A Bouncepad)
- Maximum Mounting Surface Thickness: 25mm (Metric) / 1 inch (Imperial)
- Minimum Mounting Surface Thickness: 34mm (Metric) / 1 5/16 inch (Imperial)

Product Usage Instructions

Assembly Instructions

Tools Required:

- Pencil
- Electric Drill
- 7mm Spanner *or adjustable spanner
- 5.0mm Drillbit *if fixing from below
- 2.5mm Drillbit *if fixing from above
- 16mm Holesaw
- Socket Driver

Fixings List

Due to the modular nature of our product range, you may receive additional fixings in the fixings kit.

Installation Steps:

Fixing from Below:

1. Mark the drill hole locations using the Mount Washer.
2. Drill each hole with the specified drill size.
3. Locate and screw the Socket screws into the desk as shown.
4. Secure the arm to the surface using M4 Wing Nuts and Locking Nuts for higher security.

Fixing from Above:

1. Mark the drill hole locations using the Mount Plate.
2. Drill each hole with the specified drill sizes.
3. Join the Flex Arm & Mount Plate in the orientation shown.
4. Secure the Flex to the surface with countersunk fixings.
5. Adhere the Mount Cover onto the Mount Plate with the adhesive tabs.

Tablet Installation:

1. Attach the Shell to the Flex in the correct orientation.
2. Clean the back of the tablet with the provided wipe and allow it to dry completely before attaching the Mounting Plate.
3. Attach the Mounting Plate level & centrally to the Tablet back.
4. Attach the Flat Cable to the Tablet with the U-Bend Head.

Frequently Asked Questions (FAQ)

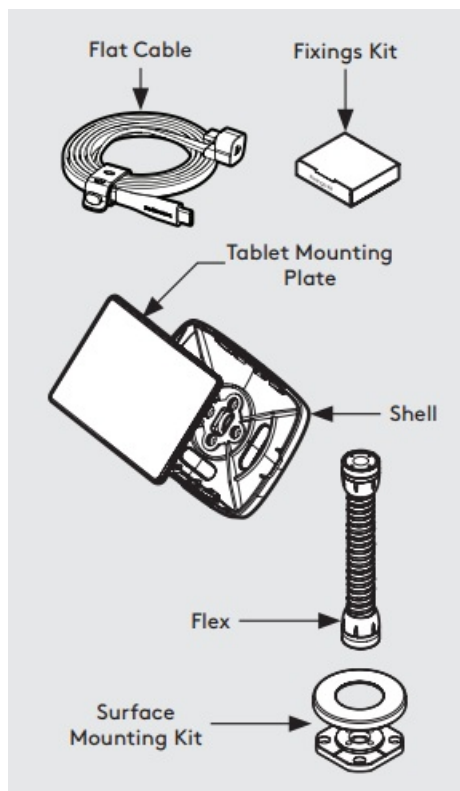- **Q: Can I use electric tools for tightening screws?**
  A: No, it is recommended to tighten screws using hand tools to avoid damaging your Bouncepad.
- **Q: What is the maximum mounting surface thickness supported by Core Flex?**
  A: The maximum mounting surface thickness supported is 25mm (Metric) or 1 inch (Imperial).

Core Flex

Assembly Instructions

Tools Required:

- Pencil
- Electric Drill
- 7mm Spanner *or adjustable spanner
- 5.0mm Drillbit *if fixing from below
- 2.5mm Drillbit *if fixing from above –
- 16mm *If routing the tablet cable through your
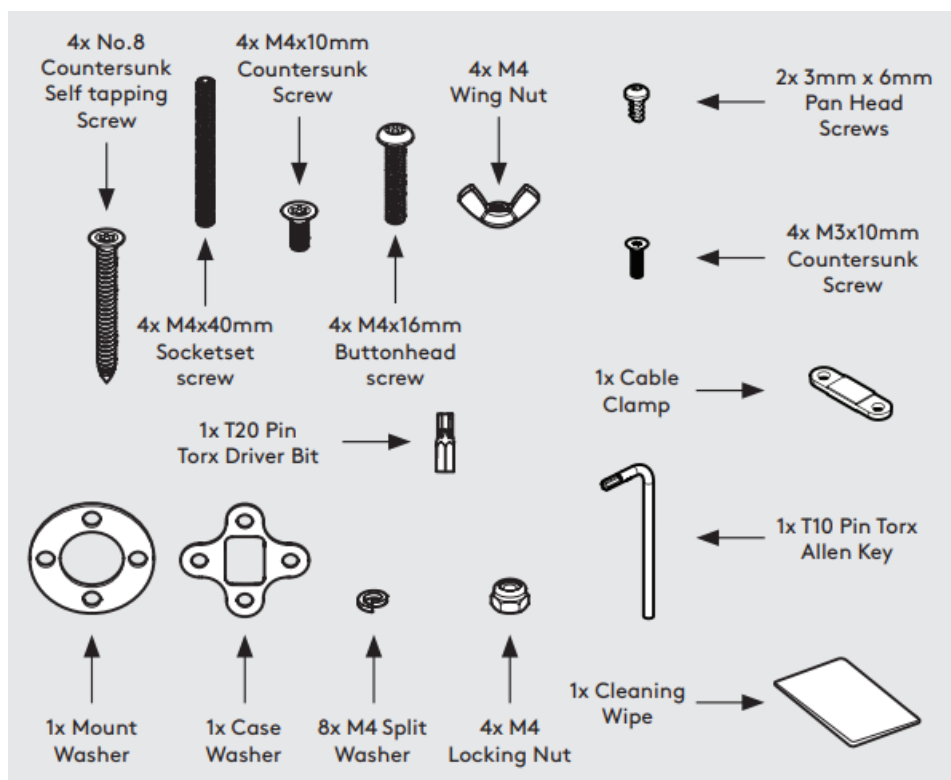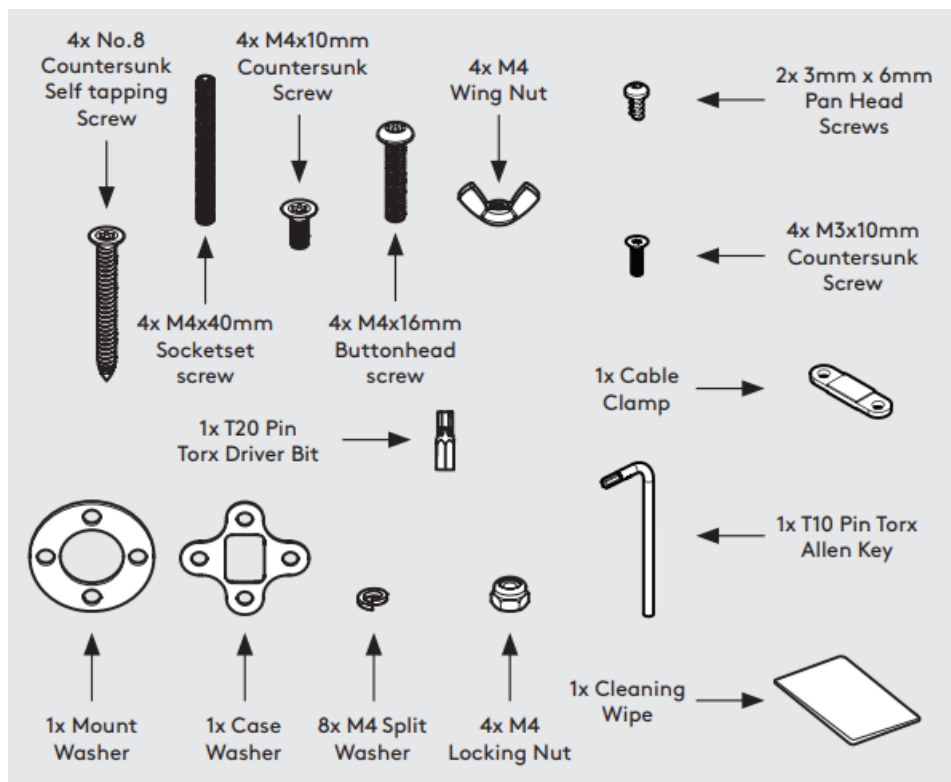- Holesaw mounting surface
- Socket Driver

Sheet Code: BP-IM-082_REV0

Release Date: 13/08/2024

In the Box

4x No.8
Countersunk
Self tapping
Screw

4x M4x10mm
Countersunk
Screw

4x M4
Wing Nut

2x 3mm x 6mm
Pan Head
Screws

4x M3x10mm
Countersunk
Screw

4x M4x40mm
Socketset
screw

4x M4x16mm
Buttonhead
screw

1x Cable
Clamp

1x T20 Pin
Torx Driver Bit

1x T10 Pin Torx
Allen Key

1x Mount
Washer

1x Case
Washer

8x M4 Split
Washer

4x M4
Locking Nut

1x Cleaning
Wipe

4x No.8
Countersunk
Self tapping
Screw

4x M4x10mm
Countersunk
Screw

4x M4
Wing Nut

2x 3mm x 6mm
Pan Head
Screws

4x M3x10mm
Countersunk
Screw

4x M4x40mm
Socketset
screw

4x M4x16mm
Buttonhead
screw

1x Cable
Clamp

1x T20 Pin
Torx Driver Bit

1x T10 Pin Torx
Allen Key

1x Mount
Washer

1x Case
Washer

8x M4 Split
Washer

4x M4
Locking Nut

1x Cleaning
Wipe

Fixings List

Due to the modular nature of our product range you may receive additional fixings in the fixings kit

Maximum Mounting surface thickness :
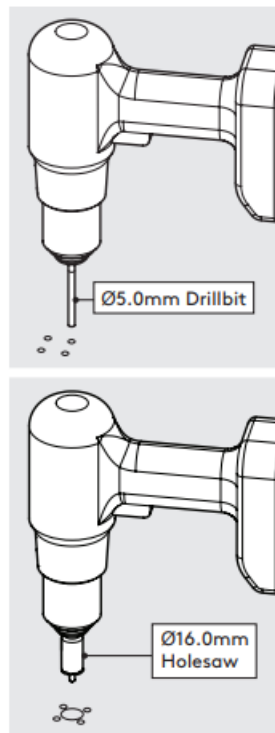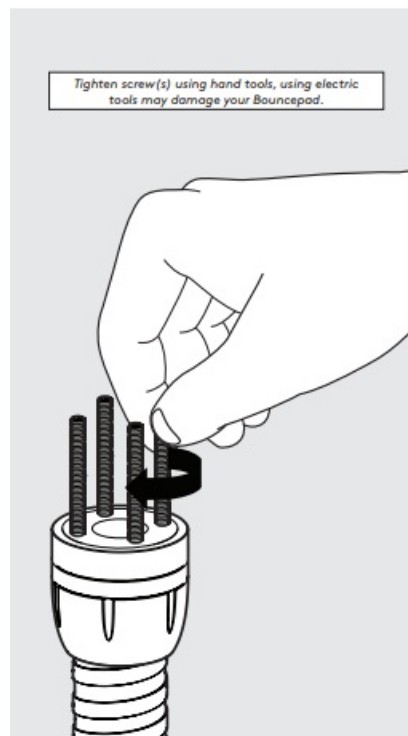
Metric   Imperial
25mm   1"
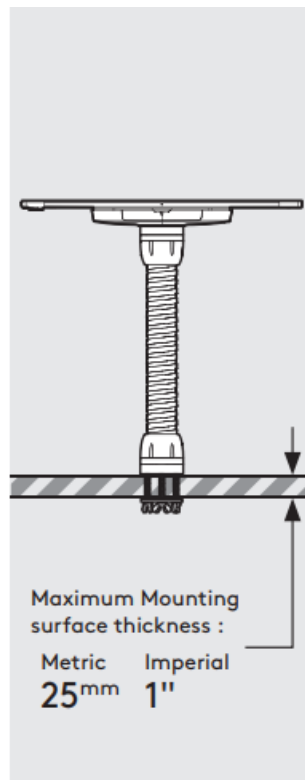
- Follow steps A if "Fixing from below".

Minimum Mounting surface thickness :

Metric   Imperial
34mm   1 5/16"
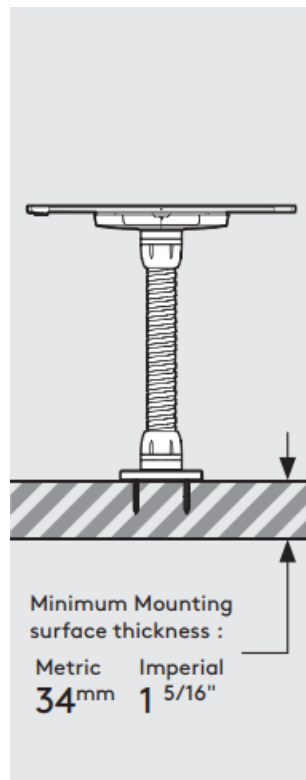
- Follow steps B if "Fixing from Above".

Mount Washer

4x Ø5.0mm

1x Ø16.0mm

Front
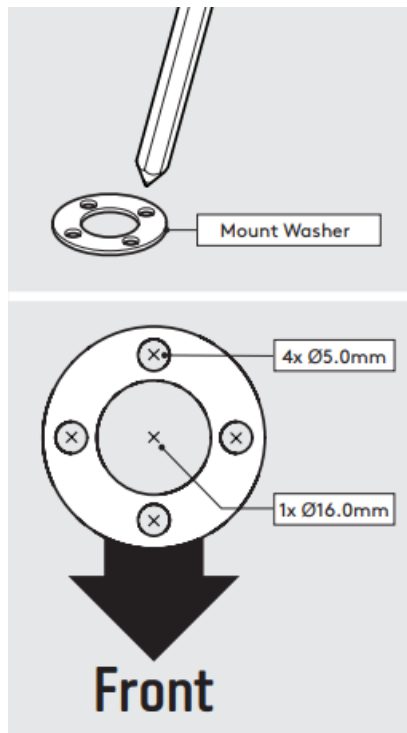
- Using the Mount washer, mark the drill hole locations.

Ø5.0mm Drillbit

Ø16.0mm Holesaw

- Drill each hole – using the specified drill.

Tighten screw(s) using hand tools, using electric tools may damage your Bouncepad.

- Locate & screw the Socket screws into the Desk as shown

Mount Washer

M4 Split washer

M4 Locking Nut

7mm Spanner

Tighten screw(s) using hand tools, using electric tools may damage your Bouncepad.

Mount Washer

M4 Split washer

M4 Wing Nut
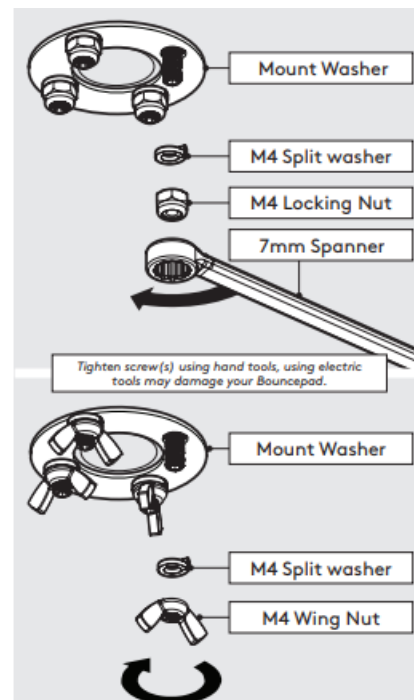
- Secure the arm to the surface. Locking Nuts offer higher security.

*see overleaf

- Go to step 1.

Mount Plate

4x Ø2.5mm

1x Ø16.0mm

Front
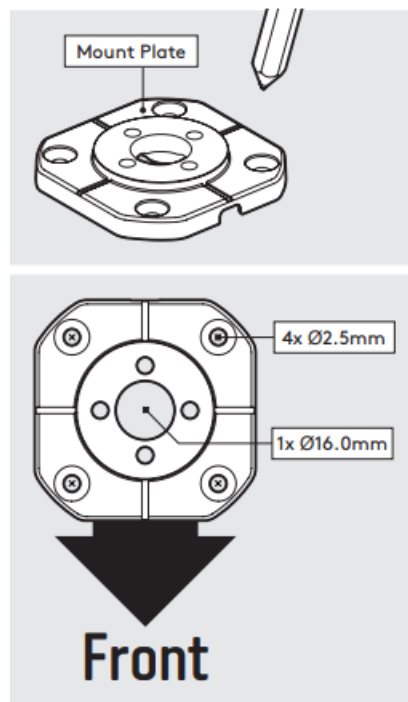
- Using the Mount Plate, mark the drill hole locations as shown.

Ø2.5mm Drillbit

Ø16.0mm Holesaw
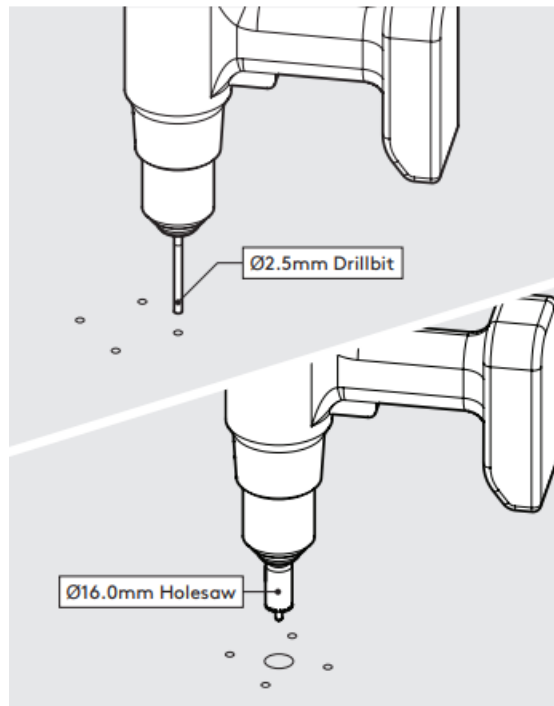
- Drill each hole – using the specified drill sizes.
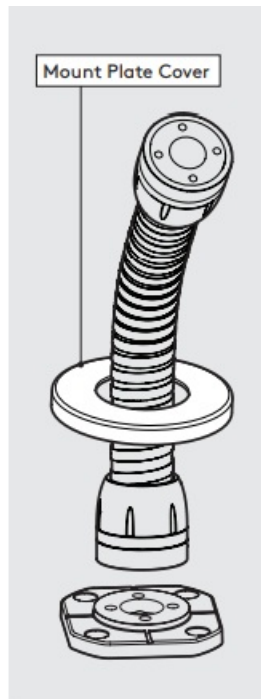
Mount Plate Cover

- Locate the Cover onto the Flex.

Tighten screw(s) using hand tools, using electric tools may damage your Bouncepad.

- Join the Flex Arm & Mount Plate in the orientation shown.

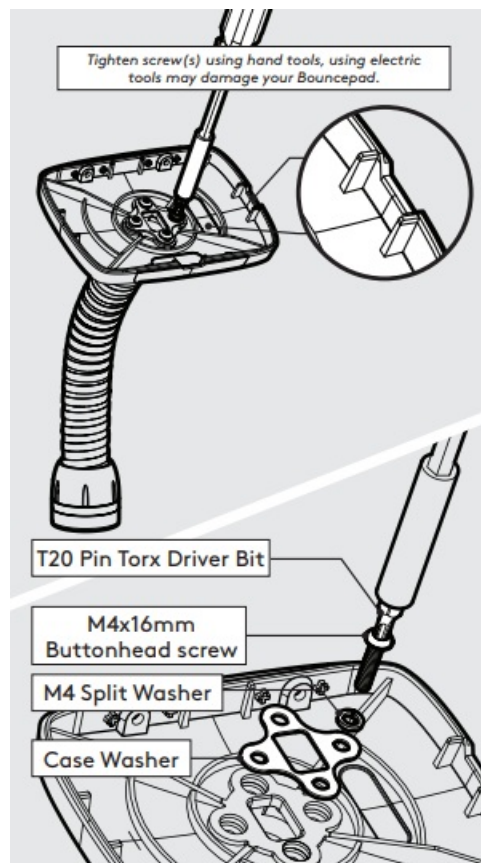Tighten screw(s) using hand tools, using electric tools may damage your Bouncepad.
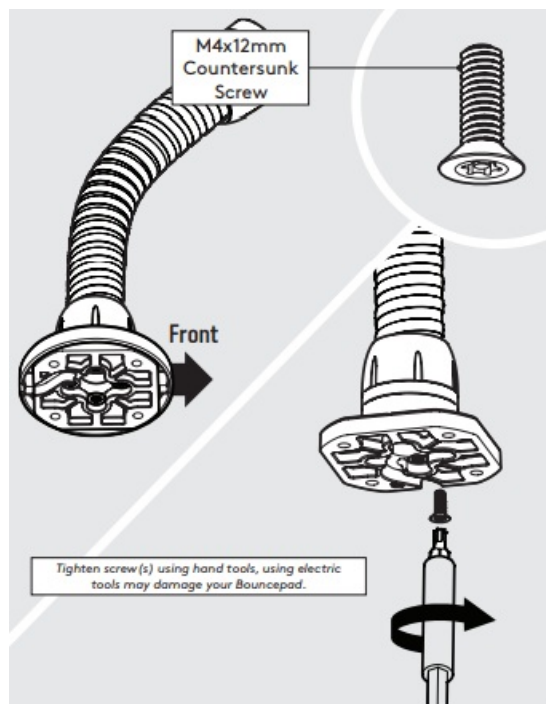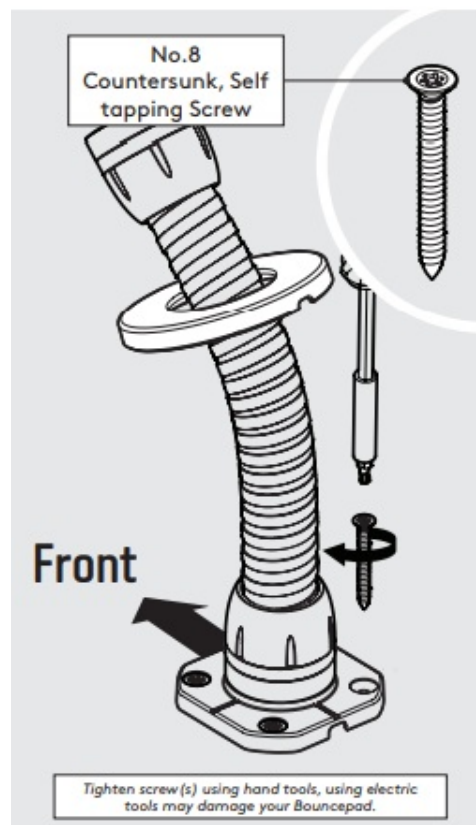
- Secure the Flex to the surface with the 4x countersunk fixings.
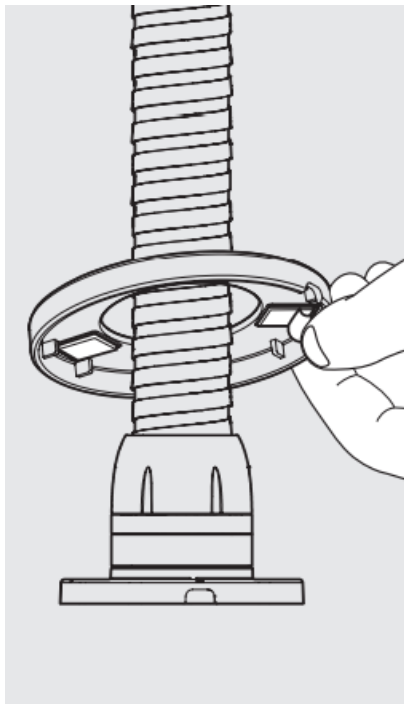
- Adhere the Mount Cover onto the Mount Plate with the adhesive tabs.

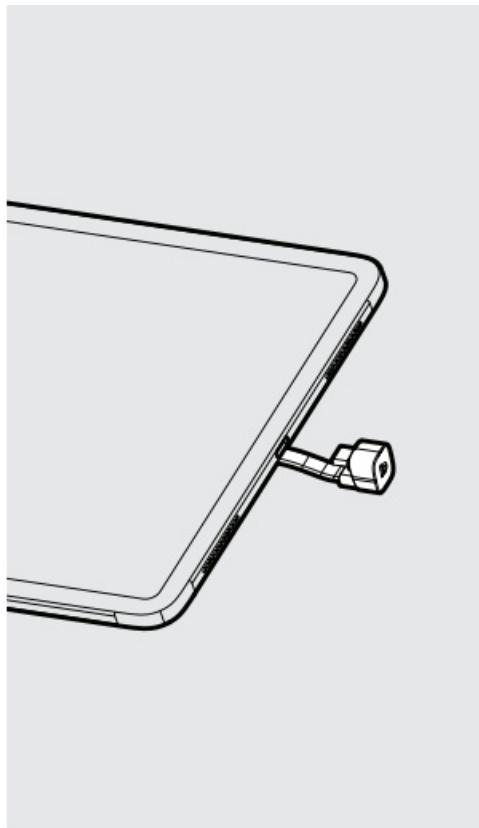- Go to step 1.

Tighten screw(s) using hand tools, using electric tools may damage your Bouncepad.

T20 Pin Torx Driver Bit

M4x16mm Buttonhead screw

M4 Split Washer

Case Washer

-
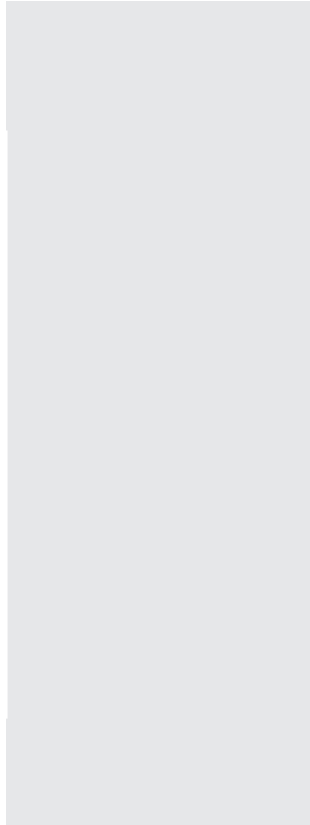
1. Locate & attach the Shell to the Flex in the correct orientation.

*Before attaching the Mounting Plate, fully clean the back of the tablet with the provided wipe and allow it to fully dry.

For optimal adhesion, press firmly and leave for 72hrs in a 20°C environment before use. Do not reposition. Do not use prior to the 72hrs.
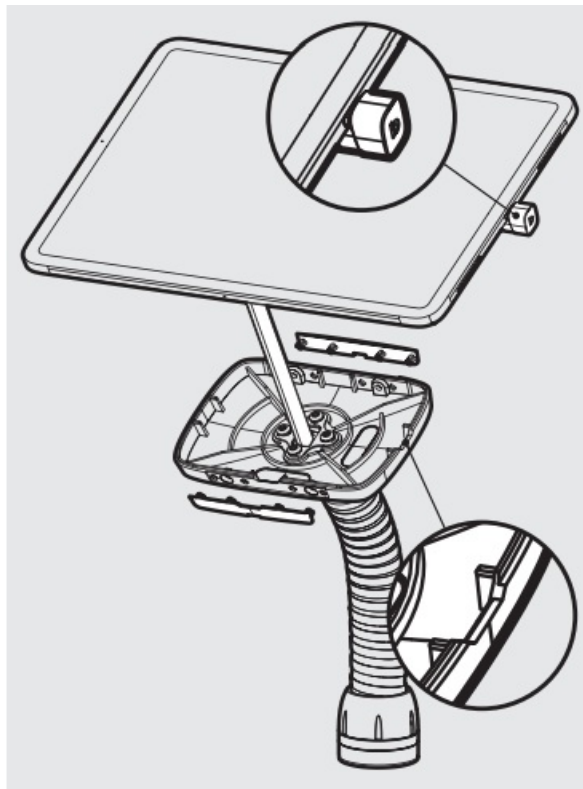
Landscape

Portrait
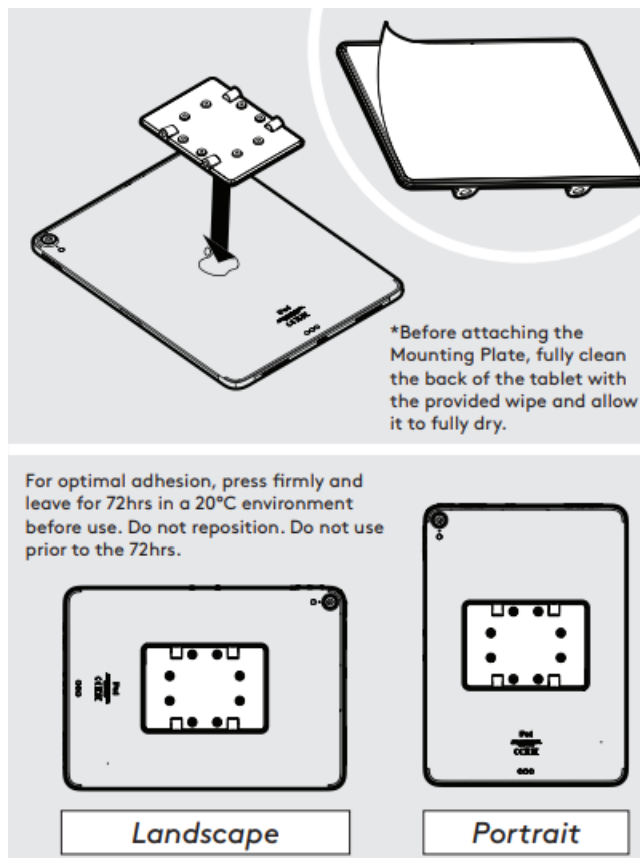
2. Remove the Mounting Plate adhesive backing. Attach level & centrally to the Tablet back as shown.

3. Attach the Flat Cable to the Tablet with the U-Bend Head.

2x 3mmx6mm Pan Head Screws

Cable Clamp

T10 Pin Torx Allen Key
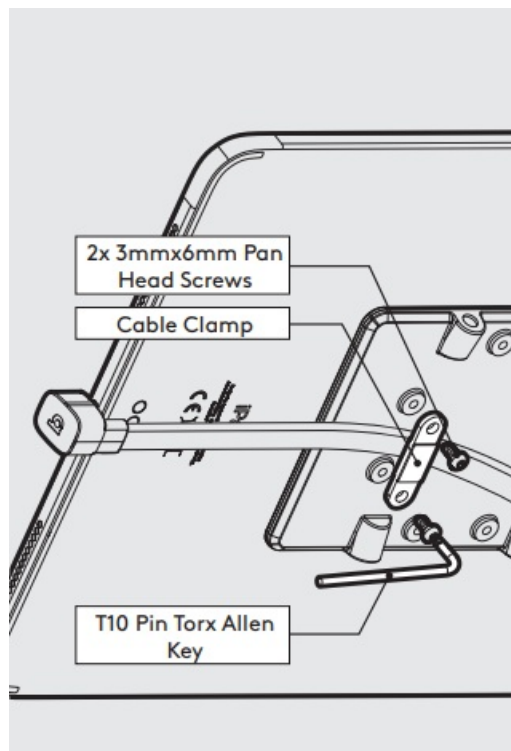
4. Secure the Flat Cable to the Mounting Plate with the Cable Clamp as shown.

5. Remove the Fixing Covers. Feed the Flat Cable into the assembly & locate the Tablet in the chosen orientation.
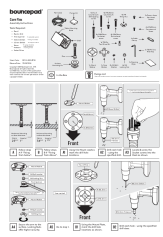
6.

Top Fixing Cover

T10 Pin Torx Allen Key

4x M3x10mm Countersunk Screw

Bottom Fixing Cover
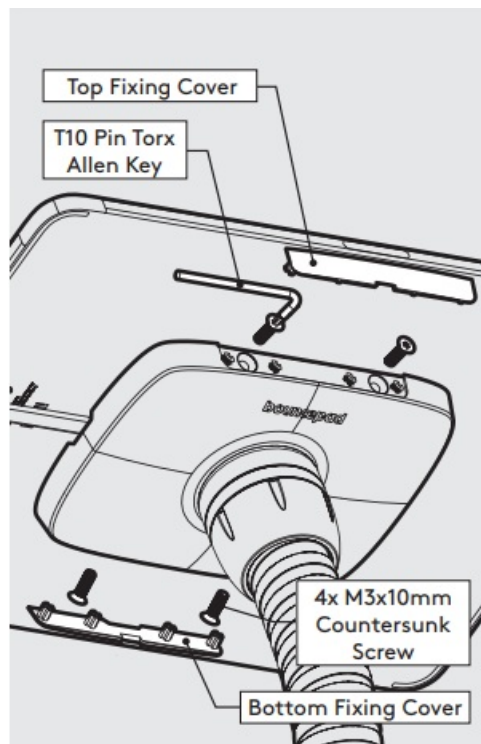
Secure the Tablet to the Shell & attach the Fixing Covers as shown.
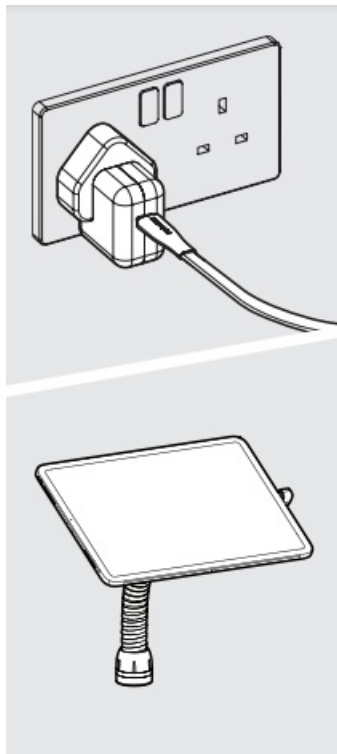
7. Connect tablet to power & installation is now complete.

Documents / Resources

bouncepad BP-COR-FLX-W Core Flex [pdf] Installation Guide
BP-COR-FLX-W, BP-COR-FLX-B, BP-COR-FLX-W Core Flex, BP-COR-FLX-W, Core Flex, Flex

References

- **User Manual**