

FLOOR FIXING KIT FOR Ø50MM POLES

INSTALLATION GUIDE & PARTS LIST

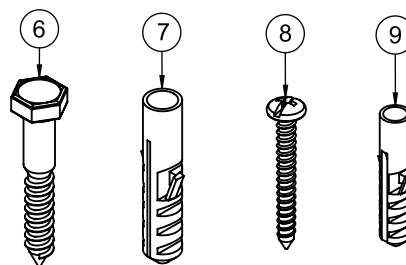
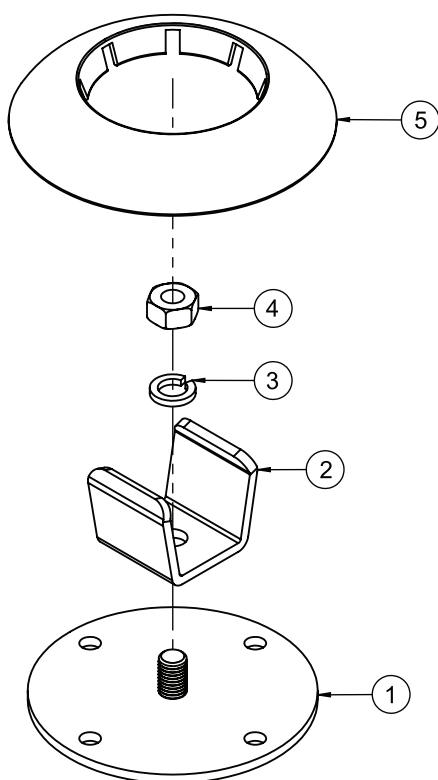
This Pack Contains 1 Fixing Kit

PLEASE KEEP THIS FOR FUTURE REFERENCE



FEATURES

- Allows poles to be fixed to the floor to prevent lateral movement in a floor to ceiling / wall installation
- Suitable for most floor types including concrete and wooden floors
- Coverplate and fixing hardware included
- Kit comprises of two different solutions for optimum installation choice
- POLE MUST BE SUSPENDED FROM A CEILING OR WALL MOUNT



PARTS LIST

REF	PART NAME	QTY
1	FLOOR FIXING DISC	1
2	FLOOR FIXING U BRACKET	1
3	M8 SPRING WASHER	1
4	M8 NUT	1
5	PLASTIC TRIM RING	1
6	M8 x 50mm COACH SCREW	1
7	N° 10 WALL PLUG	1
8	5.5 x 40mm WOOD SCREW	4
9	N° 8 WALL PLUG	4

INSTALLATION TOOLS REQUIRED

13mm (1/2") spanner
or socket



Crosshead
screwdriver



Drill



10mm or 8mm masonry bit,
6mm or 4mm wood bit



B-TECH AUDIO VIDEO MOUNTS

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www.btechavmounts.com

AMA-BT7056-V1.1-PROBX-0215-57 MADE IN THE UK.

BT7056 INSTALLATION GUIDELINES

The BT7056 floor fixing kit is compatible with B-Tech Ø50mm (2") poles.
Not all parts need to be used. Please select the best product and fixing method for your installation.

Planning and preparation is advisable prior to installation. For some scenarios the pole may have to be inserted into the ceiling / wall mount before the mount is secured to the ceiling / wall.

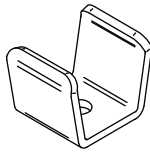
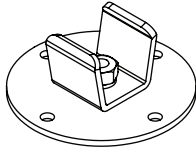
If cutting poles to length try to be as accurate as possible and stay within 10mm of the floor to ceiling / wall mount distance.

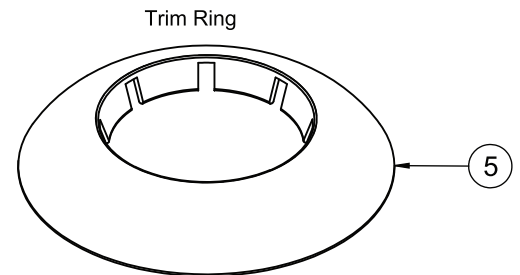
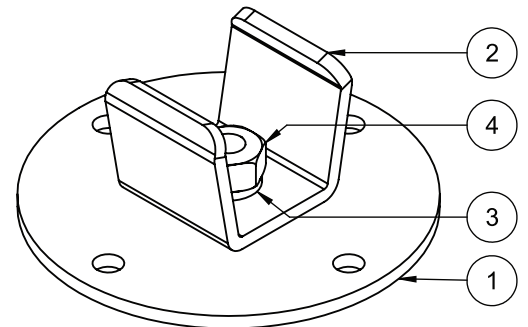
Make sure you position the floor fixing directly below the ceiling / wall mount so that the pole remains vertical.

If the floor is to carry the load of the installed equipment, then good knowledge of the floors suitability to safely support this load is required.

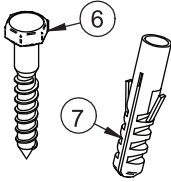
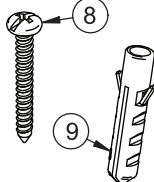
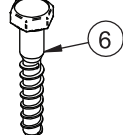
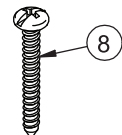
These fixings are suitable for most floor types including concrete and wooden floors. If fixing to a planked or boarded floor the mounting screws can be replaced with suitable nuts and bolts.

Step 1. Choose your fixing product

	Fixing A	Fixing B
		
Recommended Installation	Load ideally suspended from the ceiling or wall	Load taken by the floor or suspended from the ceiling or wall
Fixing Method (See other table)	Centre only	Centre or External
Trim Ring	Optional	Advisable
Features	Hidden fixings. Pole length tolerance up to minus 10mm.	Plate to spread load. Pole length tolerance up to minus 10mm.



Step 2. Select your fixing method

	Concrete Floor		Wooden Floor/Beam	
	Centre Fixing	External Fixing	Centre Fixing	External Fixing
Example fixing method and parts to use				
Drill	10mm Masonry Bit	8mm Masonry Bit	6mm Wood Bit	4mm Wood Bit
Hole Depth	55mm	45mm	50mm	40mm
Plastic Plug	N° 10	N° 8	Not Required	Not Required
Tightening Tool	13mm (1/2") Spanner	Medium size cross or flat Screwdriver	13mm (1/2") Spanner	Medium size cross or flat Screwdriver

Fixing A

Typical centre fixing installation

