

TOP HAT BRACKETS

TO SUIT 'JS' RANGE OF TOP HATS

STUDCO
BUILDING SYSTEMS

Leaders in Innovative
Building Products

PRODUCT DESCRIPTION

Using Studco Top Hat Brackets is the most accurate way to mount the Studco range of top hat sections (square leg only) to a structure for facades or cladding framing. Suitable for use on concrete, masonry or structural steel substrates, the brackets ensure the top hats are level and plumb irrespective of the surface condition. You can also create a cavity behind the top hats using Studco Top Hat Brackets, for compliance to NCC Section J airspace requirements for energy efficiency.

FEATURES

- Infinitely adjustable to overcome uneven fixing surfaces.
- Removes the need for fiddly packers and shims.
- Non-combustible material for fire-rated external facades.
- Suitable for creating airspace as per NCC Spec J1.5 Wall Construction.
- Easy to install - slotted holes for anchors and screws.
- Available in a variety of sizes for different stand-off distances.

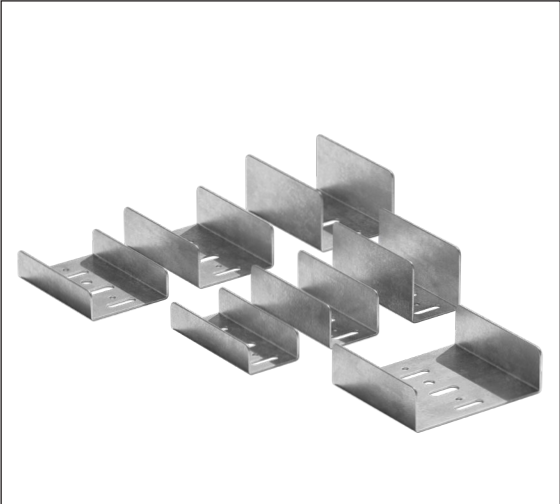
INSTALLATION

When fixing the Studco Top Hat Brackets to a structure, it is important to take into account the design pressure load, among other factors, to ensure the connection strength and durability is suitable for the application. Studco's Technical Team can help you choose the correct connection method for your project. Fixing the top hats to the bracket is via 2 x 10-gauge self-drill screws, fixed through the top flange into the protruding member of the bracket on both sides of the top hat. Use a laser level or similar to align the brackets to ensure top hat section fitment.

PRODUCT RANGE

Ordering Information

Product Code	Product Info	Cavity Depth (mm)	Stock Pack	Approx Kg / Piece
BTH05024	TOP HAT BRACKET 46W X 24H TO SUIT 50MM WIDE TOP HATS	24-32	100	0.12
BTH05035	TOP HAT BRACKET 46W X 35H TO SUIT 50MM WIDE TOP HATS	35-54	100	0.16
BTH05050	TOP HAT BRACKET 46W X 50H TO SUIT 50MM WIDE TOP HATS	50-84	100	0.20
BTH07524	TOP HAT BRACKET 71W X 24H TO SUIT 75MM WIDE TOP HATS	24-32	100	0.16
BTH07535	TOP HAT BRACKET 71W X 35H TO SUIT 75MM WIDE TOP HATS	35-54	100	0.19
BTH07550	TOP HAT BRACKET 71W X 50H TO SUIT 75MM WIDE TOP HATS	50-84	100	0.24
BTH12035	TOP HAT BRACKET 116W X 35H TO SUIT 120MM WIDE TOP HATS	35-54	100	0.26



TOP HAT BRACKET



TOP HAT BRACKET INSTALLATION

For Sales Enquiries, please contact Studco Building Systems on 1300 255 255

Studco Building Systems Australia Pty Ltd | 130-140 Merrindale Drive Croydon South VIC 3136 | www.studcosystems.com.au

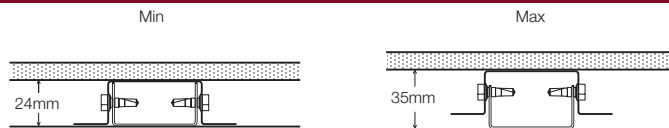
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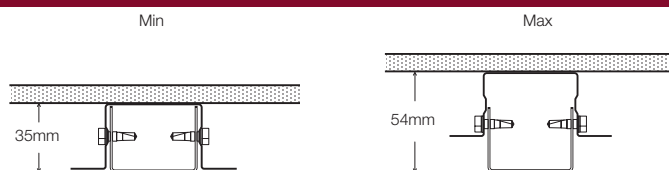
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CAVITY DEPTH (MIN/MAX)

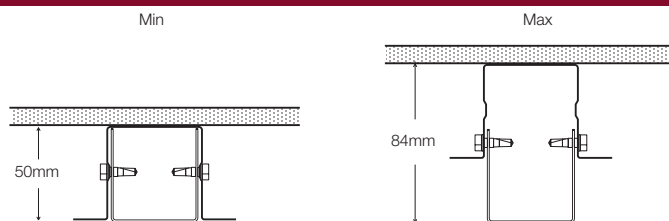
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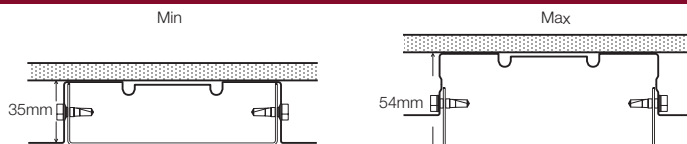
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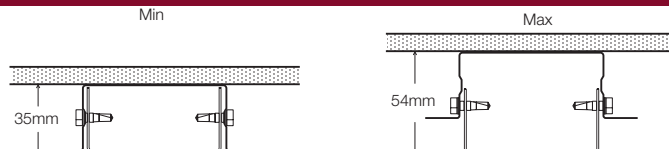
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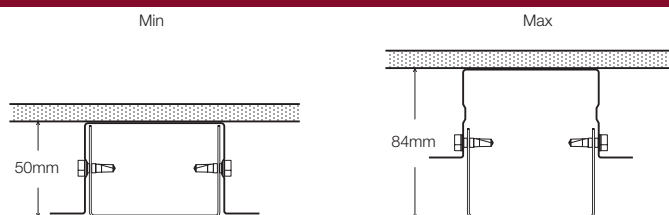
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BTH07550



WARRANTY

This product is covered by Studco's Warranty.

Conditions and limitations of warranties are set out in Studco Project Warranty certificate.

FURTHER ASSISTANCE

Contact the Technical Team at Studco for assistance with specifications, product selection, acoustic engineering, and structural engineering enquiries. Call on 1300 255 255 or contact us at sales@studcosystems.com.au.

ACCREDITATION



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