



stowmate[®]
BagTrac Storage System's

Assembling a BagTrac WM unit

Stowmate WM BagTrac Unit – a purpose-built storage solution that seamlessly integrates form and function. Designed to accommodate Safehook’s range of bag and hat hooks, including “IhookMk2”, “Euro V2”, “OZIhook”, and “Ihook AI”.

Wall Mounted Design: Aluminium construction, not only easy to install and easy to maintain but also offers a versatile and aesthetically pleasing storage solution for a wide range of applications.

Rail System: Stowmate WM System, supplied in 3m lengths, offer a modular wall-mounted solution that seamlessly integrates with your storage space. Its unique design allows for continuous rail installations with concealed wall fixings, providing a clean and uncluttered appearance.

Enhanced Durability: Crafted from a blend of aluminium and moulded components, Stowmate WM units are engineered to withstand rigorous daily usage. Aluminium extrusions are anodized to ensure longevity and are suitable for indoors or outdoor installation.

Easy Assembly: Supplied unassembled, the unit is designed for straight forward on-site assembly.

Prior to Assembly Familiarize yourself with each component; ensure all parts are present.

1. Aluminium Base Rail Extrusion. Supplied as a 3m long anodised horizontal aluminum rail, designed to be mounted securely, note fixings supplied by others. This rail serves as the anchor for the entire system.
2. Aluminium Channel Covers. 3m long Anodized aluminium extrusion designed to snap seamlessly and securely into place with the Main Base Rail Extrusion.
3. Rail Joiner. Injection moulded PP and or optional AI cast Non Combustible casting colour black. Attached to either end of the assembled rail rails or used as a rail joiner between two rails fixed using supplied 19mm x 12 gauge screws, two per joiner.
4. EOR push on injection moulded PP cover caps. Designed to work with Injection moulded Rail Joiners only. (Not supplied for use with AI Rail Joiners)
5. Suitable hooks with mounting screws supplied. This system require the use of 50mm x 12 gauge screw and a 60mm x 12 gauge screws to fit hooks to rails.

1. Inspect & Identify Parts Supplied.

Note rails have a defined top & bottom, it’s important ensure rails are orientated correctly when installed. Refer drawing on back page for details.

Rails and channel covers are cut to size at site by the installer using an appropriate Aluminium saw. Always use appropriate PPE when cutting and handling aluminium.

2. Measure & Mark Up.

Start by measuring and marking the desired height for the first row of rails on the wall. Ideally, the first row should be positioned no less than 700mm from the floor level. Ensure that the wall surface is clean and free from any obstructions and suitable for installation.

Use a level to ensure the rails will be installed straight. Mark the position for

Measure & Mark Up Continued

the first rail on the wall, making sure it is aligned with the desired height. If multiple rows are required, mark the positions for the additional rails above the first row, maintaining a minimum spacing of 500mm between each row.

3. Rail Installation

Pre-drill holes at the marked positions using an appropriate drill bit and wall anchors suitable for your wall type. Make sure the holes are aligned and level across the rows, we suggest a 3m rail will require at least 3 wall M10 screw fixings when fitting Stowmate to a masonry wall, use a nylon washer if possible.

Attach the rail base extrusion correctly

Rail Installation Continued

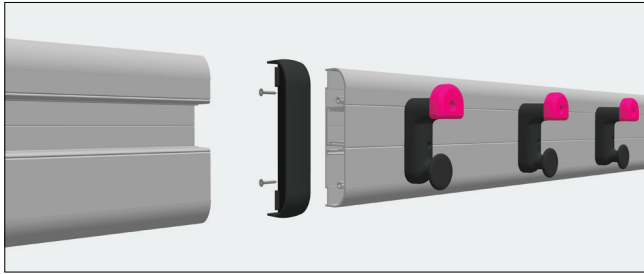
orientated the right way up on the wall, ensure wall screws are secured correctly and the rail is firm and stable.

Fit the Stowmate WM channel cover onto the installed base rails, bump into place before fitting the rail joiners & hooks, the channel extrusion will lock firmly in place when correctly fitted.

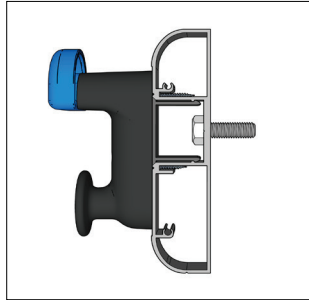
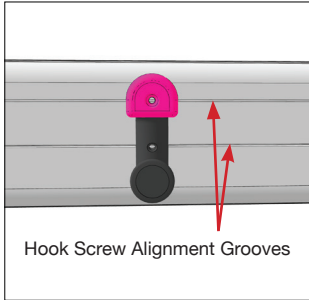
4. Rail Joiners and EOR Caps

If required, install in-line rails using rail joiners. Note rail joiners are screwed to the end of one rail using screws supplied, adjoining rails can be fitted without the use of additional screws. Once all the rails are assembled and fitted in place, attach end-of-row (EOR) joiners and push fit EOR caps onto previously fitted EOR Joiners to complete the rail installation.

Mount Your Safehooks Securely



Orientate & secure rail, fit channel cover, then fit rail joiner/EOR Cap



Finally, mount your Safehook products onto the rails, first and last hook mounted no less than 100mm from the end of each rail. Space the hooks ideally at 300mm centers allowing 150mm either end of the rail. Hooks to be mounted with pre drilled holes using screws supplied and in line with screw alignment grooves, refer drawing. Do not over tighten screws. Use a 4.5mm drill bit to predrill screw points.

Note stainless steel screws used to fix hooks to rails must align with fixing screw alignment grooves on the face of the rail body. Screw alignment grooves align with internal screw bosses. Pre drill all screw holes, do not over tighten screws.

Hook bodies should sit flat on the face of the rail body once the channel cover is fitted correctly, hook fixing holes align screw guides (grooves on face of rail).

Rail body rear wall accessed behind channel cover should be pre drilled to accept wall fixing screw prior to fitting channel cover. Use of a nylon washer and stainless steel fixings is recommended to reduce the incidence of galvanic corrosion.

Do not mount hooks over moulded rail joiners.

Do consult a professional if uncertain about installation or fixing requirements.

Thank you for choosing the Stowmate WM BagTrac Unit. For inquiries or assistance, contact us at sales@safehook.com.au.

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