

Installation guidelines for GCW40 (Generic Commercial WingIt)

The Generic Commercial WingIt (GCW40) is designed to be used in conjunction with mounted objects that have their own structural faceplate. The GCW40 is made to mount objects that have structure built into their mounting brackets. Products such as railings should have a minimum mounting bracket base diameter of 2 ½". Baby changing tables and other 'mounted boards' should have surface area contacting the wall substrate of at least a 2 ½" diameter.

INSTALLATION:

- Create 1 ¼" holes at the appropriate locations.
- Clear any debris from within the wall hollow that could interfere with the installation of the patented WingIt Fastening System.
- Carefully remove the ¼ - 20 screw.
- Carefully insert the screw through the object and thread back into the WingIt. For use with Railings and other 'loose fitting' brackets, lock the appropriate *supplied* insert into the WingIt.
- Remove the inside tape liner and install the WingIt(s) into the wall. Hold securely for a moment to allow tape to bond.
- The screw should be unthreaded a distance greater than the wall substrate thickness. Hit the head of the screw with a hammer.
- Tighten by hand, then with a screwdriver.
- WingIts maintain their coned shape within the wall hollow to maximize load capacities and insure years of use.

THE ULTIMATE FASTENING SYSTEM – *WingIts* will maintain nearly 100% of their structural integrity – no matter which direction the loading occurs, or how often.

Use a minimum of Two WingIts per mounted accessory. Items such as Baby Changing Tables, Closet Brackets, Towel Racks, etc... require WingIts to be installed in every mounting location to insure warranty on the WingIts Fastening System.

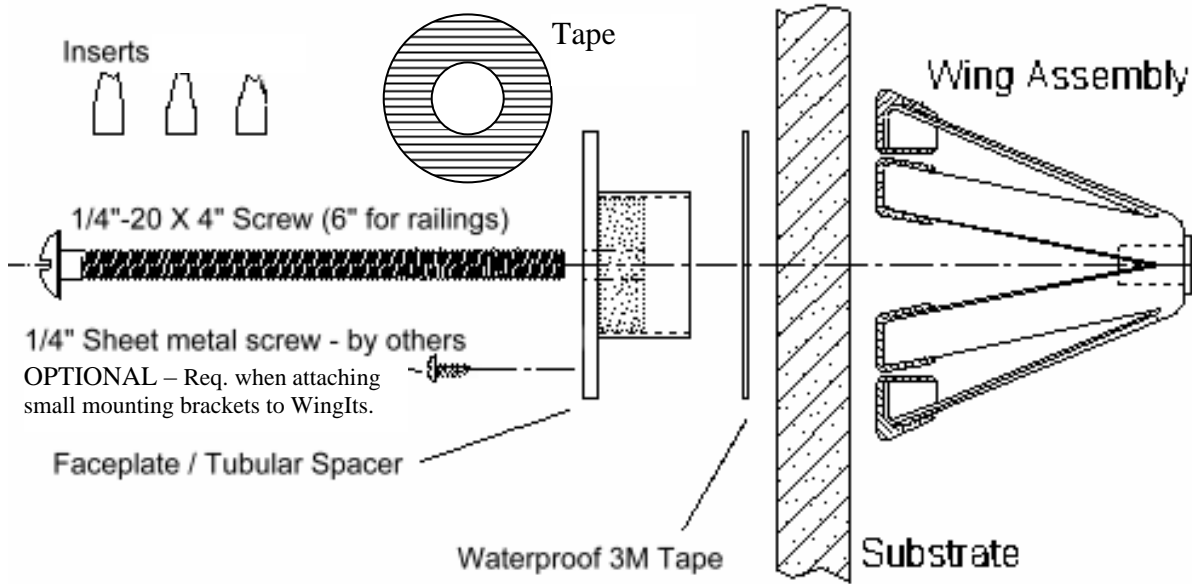
Never Install WingIts into Wet or Deteriorating Walls.

Notes:

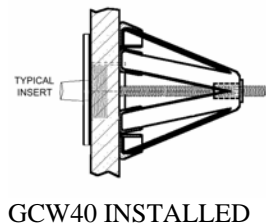
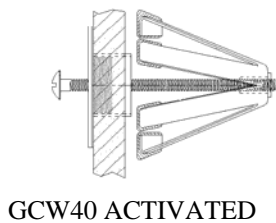
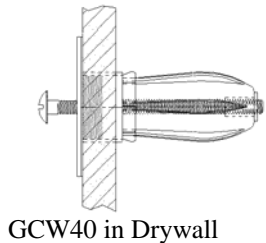
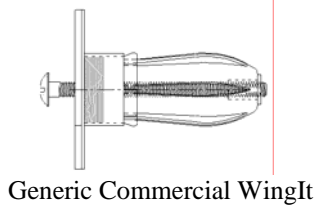
1. Tape rings are supplied, allowing the WingIt to adhere to the object to be mounted.
2. Standard WingIts work in substrates up to 1 ½" thick.
3. Plastic Commercial Railings typically require a 6" screw due to their mounting bracket.
4. The Back Plates of Hand Dryers, Dispensers, and most Commercial Accessories *ARE* considered structural and *CAN* be used with the Generic Commercial WingIt.
5. Includes Inserts to assure tight fit with railings and other accessories.

"No Blocking – No Problem"

GENERIC COMMERCIAL WingIt (fire resistant, water resistant)



GCW40
 The Wing Assembly is made from Roll Hardened Stainless Steel. The Faceplate/Spacer is made from **LEXAN®**.
Permanent Fastening Solutions from WingIt !



The GCWxx (xx represents screw length) is the Fastening Solution for a myriad of surface mount installations - Commercial Railings / Safety Hand Rails, Baby Changing Tables and Child Seats, Hand / Hair Dryers, Soap Dispensers, Paper Dispensers, Surface Mounted Objects, ADA Mirrors, Hooks, Closet Racks & Towel Racks, and most other Commercial Accessories. WingIts install in minutes, creating a secure, permanent mounting of commercial accessories – Where You Want, When You Want !

FACEPLATE – 1.9” Diameter x 0.040” thick – hides behind accessories.

INSERTS allow for the secure mounting of Commercial Plastic Handrails and other commercial accessories – Inserts ‘snap’ into the Faceplate and fill mounting hole in the Commercial Accessory – insuring a tight fit.

TAPE – factory applied tape allows for watertight installations, additional tape is supplied to adhere the WingIts to the Commercial Accessory.

SHEET METAL SCREW (1/4”) is ONLY necessary when fastening single point items that have Mounting Plates, such as Towel Bars – to keep the Mounting Plate from rotating. Screw through the Mounting Plate, into the WingIt Faceplate (works in conjunction with the WingIt’s 1/4”-20 thru bolt).

WingIts –

The Simple, **10 minute** Fastening Solution –
 Water & Fire Resistant

Permanent Installations (maintains structural integrity).