## **Concealed Fastenings**



Bosses (extra pads) are cast onto the back of the plaque. These are drilled and tapped to accept a threaded stud.

Flat-backed plates (generally, etched plaques and smaller sized cast plaques) are drilled & tapped for studs *without* bosses on the back.

## **Recommended Uses**

For concealed, permanent mounting to:

- Brick or cement block walls
- Stone, granite or marble walls
- Masonry surfaces
- Wood, composite, or drywall surfaces
- Floors
- Stones, Granite or Boulders
- Interior Hollow Walls

## Installation

- Drill holes in the mounting surface slightly larger than the diameter of the supplied threaded studs. For drywall installation, the holes should be the same diameter as the studs the studs will be force fit into the holes.
- Screw studs into the back of the plaque and test first to be sure plaque fits into the holes blow out any dust in the holes.
- Fill mounting holes with clear silicone, epoxy, construction adhesive (such as Power Grab by Loctite or Liquid Nails available at any home improvement store) or quickset cement.
- Spread the adhesive over the back of the plaque (being careful not to let it ooze out over the edges) before securing the plaque into place. Clear silicone is the recommended adhesive for drywall and wood surfaces.
- Force the plaque (with the studs attached) into the holes, and allow the adhesive to cure.

If access from behind the mounting surface is available, the studs can be provided with washers and nuts to attach the plaque from behind the mounting surface.