The Ramset System is designed for quick, easy and permanent fastening to concrete and steel. A powder load fires a hardened steel pin through the item you want to attach and into the substrate.

**Choose the right pin:**
All Ramset Pins are the same diameter, but they are available in a variety of different lengths, with and without washers.

**Choose the right load:**
All Ramset tools stocked at The Home Depot (except Cobra+) use .22 caliber single shot loads.

**Loads are available in three color-coded power levels which determine how much force will drive the pin. Harder substrates require higher power levels, but pins should not be overdriven.**

**To use Ramset Single Shot Tools:**
1. Insert a pin into the tip of the barrel. The orange flutes center the pin and hold it in place.
2. Insert a single load into the chamber with the rounded tip facing forward. Pull the barrel back to close the tool.
3. Press the tool firmly against the item you want to fasten, compressing the barrel. Pull the trigger to fire the tool.

**NOTE:**
To fire the Hammer-Shot Tool, strike the firing pin button with a 1 lb. hammer.

**To use the Cobra+ Tool:**
1. The Cobra+ Tool uses the same pins as the other Ramset Tools, but it is designed to use .27 cal. 10 shot strip loads. This makes the tool more powerful and faster to use for multiple fastenings.
2. The Cobra+ Tool also features an adjustable power level for optimal penetration into the base material.

All users must read the tool manual thoroughly and complete a licensing test before using. Licensing test is available in tool manual or online at www.ramset.com
Ramset Powder Loads

- 27 Cal. Single Shot Loads
  - Power increases up to Yellow
  - Highest quality Powder Loads
  - Complete burn keeps the tool clean

- 27 Cal. Strip Loads
  - Power increases up to Red
  - 10 shots per strip increases speed
  - Highest quality Powder Loads

Ramset P.A.T. Fasteners

- Industry leading manufacturing with high quality steel ensures reliability
- Building Code Approved
- Solutions for ACQ applications
- Wide range of fasteners
- Available with or without washers

- .22 Cal. Single Shot Loads
- Available in a full range of sizes:

- .27 Cal. Strip Loads
- Accepts up to a 3" Washered Pin

- Cobra+
  - 27 cal. for heavy-duty fastening power
  - Adjustable Power Level (New!)
    - Increases speed and efficiency
    - Reduces power up to two levels
    - $400 for other like tools (vs. $199)
  - Fires 10 shot strip loads
  - Accepts up to a 3" Non-Washed Pin

- Triggert Shot
  - Economical mid-range 22 cal. tool
  - No hammer needed to operate
  - Longer tool life (vs. hammer tool)
  - Accepts up to a 3" Washered Pin

- MasterShot
  - Premium .22 cal. tool
  - Industry-leading innovation (New!)
    - Noise reduction by up to 30%
    - Speed-adj. grip
    - Improved ergonomic handle
  - Accepts up to a 3" Washered Pin

- HammerShot
  - Entry level DIY .22 cal. tool
  - A 1lb. hammer is needed to operate
  - Improved user benefits (New!)
    - Impact-resistant handle
    - Contoured finger grooves
    - Larger, tamper-proof strike point
  - Accepts up to a 2-1/2" Washered Pin

EAT Fasteners are specially treated shot pins that must be used with EAT Tools. Traditional nails will NOT work with P.A.T. fastening systems. Attempting to use traditional nails in P.A.T. tools could result in serious injury to you and damage to the tool.