



Precision™

PLS 24 PRO

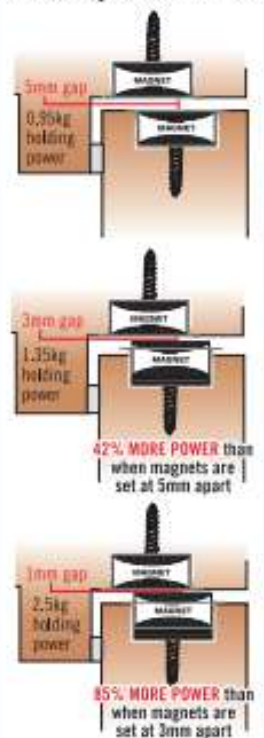
CONCEALED MAGNETIC CATCH

Heavy Duty Concealed Magnetic Catch suitable for full size doors (e.g. wardrobe/cupboard, double internal doors).

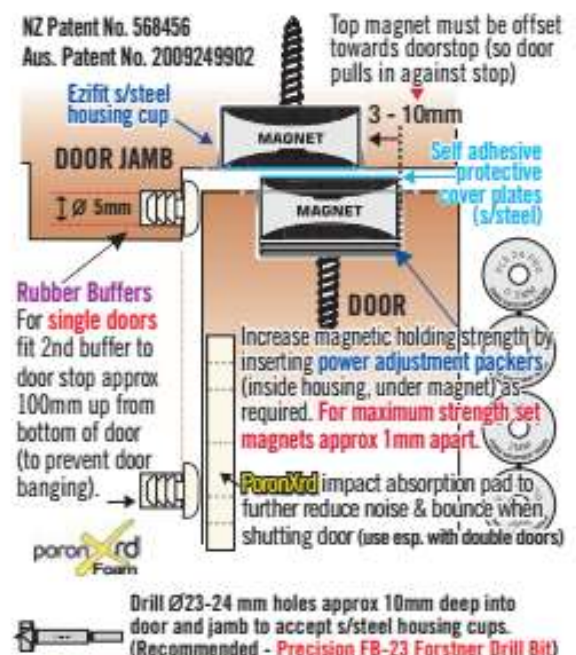
- Can be used anywhere a roller/ball catch etc. would normally be fitted.
- As magnets don't touch (after installation)
 - the catch will never wear out!
 - Lifetime guarantee (for magnetism).
 - can be painted over.
- **No latch noise** when opening and shutting door (unlike a roller/ball catch)
- **Completely concealed** when door closed, no unsightly protruding strike plate lip (unlike a roller/ball catch).
- Can be used to help keep problem doors shut (e.g. with weak door closers, electric strikes, weak roller mortice locks, double sliding doors).
- **Quick and easy to install** - No chiseling required. Ezifit s/steel housing cup automatically sets the magnets perfectly parallel to each other, essential for precise power adjustment.
- **Power adjustment packers** increase magnetic holding strength by inserting power adjustment packers (inside housing, under magnet) as required. (See picture). Supplied in four sizes; 0.5mm - 3mm thick, for precise power adjustment.



Power Adjustment Guide:



- **Self Adhesive/Magnetic Cover Plate** (Brushed S/Steel)
 - Protects magnets from impact damage during installation.
 - Protects magnets from corrosion.
 - Conceals magnet and screw head for a more attractive finish.
- **Poron Xrd Foam impact absorption pad**
 - Use (esp. with double doors) to further reduce impact noise and bouncing of door on frame when shutting.
 - Low compression set - After impact, foam pad will return to its original thickness indefinitely.



**DESIGNED AND ASSEMBLED IN NZ USING NZ
MADE AND IMPORTED COMPONENTS.**

Double Doors example (incl. poron Xrd Foam impact absorption pads).



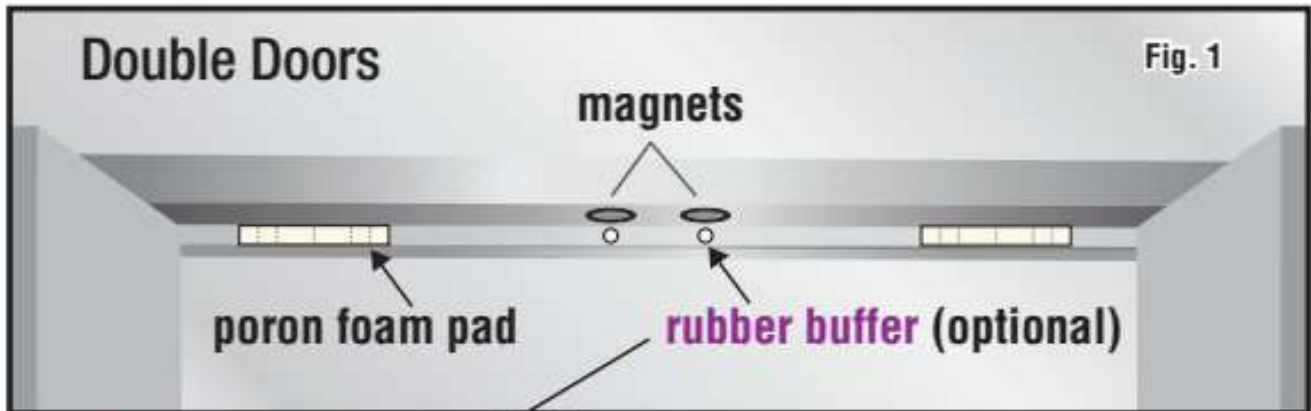
Top of door example (shown adjusted to maximum strength setting)



Sliding door example



Single door example



1. Set magnetic catch to maximum strength.



2. Remove **end segment** only of adhesive backing paper (see picture at bottom of card **Fig. 4**).

3. Affix foam pad onto doorstep - close to hinge end. (**Fig. 2**)

4. Reposition pad **incrementally** along doorstep - towards magnetic catch end until gap between door and frame (at magnetic catch end) has been reduced/increased to approx. 3mm (1/8") when closed. (**Fig. 3**)

5. Mark position, remove remaining backing paper from pad and affix to door stop.

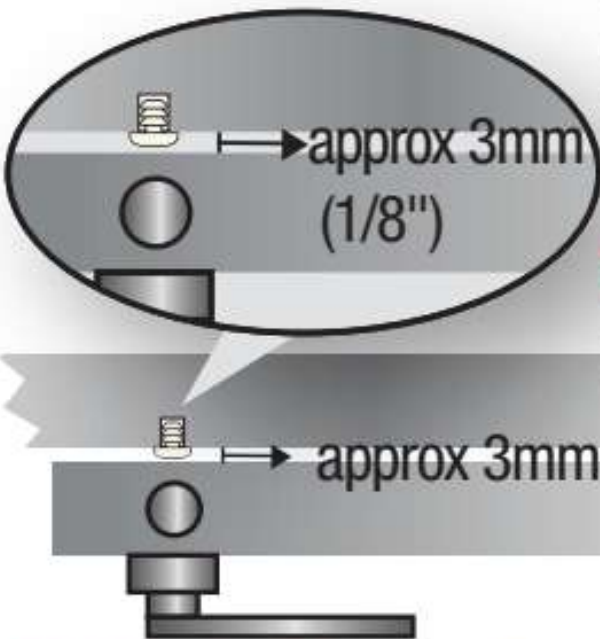


Fig. 3

Rubber buffer alternative option

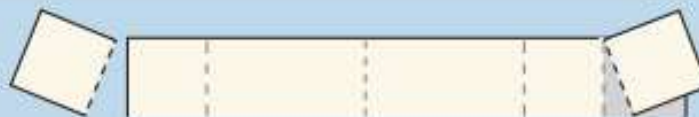
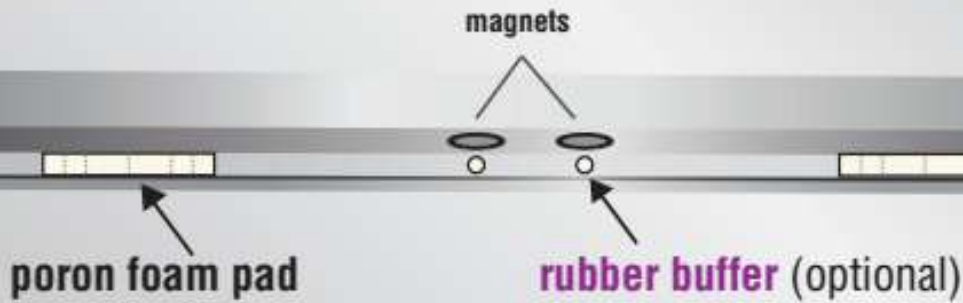


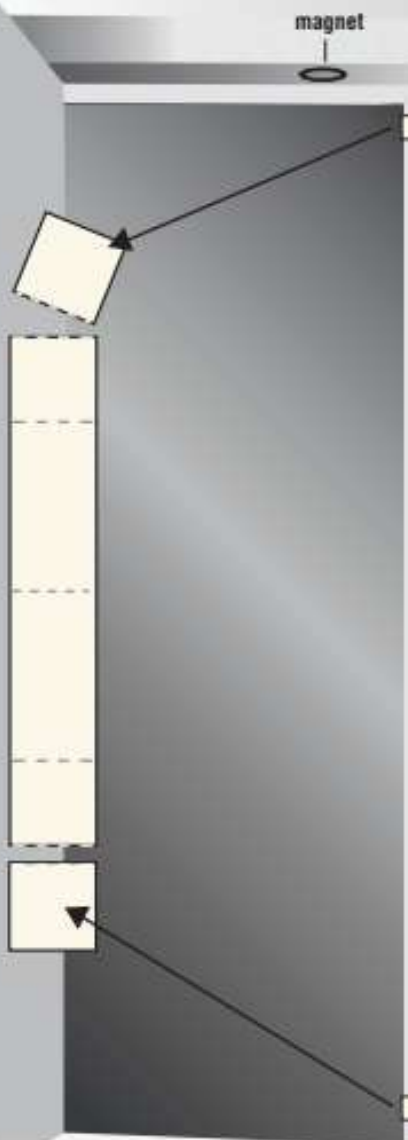
Fig. 4

Tear-away foam pad at perforated lines as required and affix to door stop - as an alternative to **drill-in rubber buffers** (see rear sticker of container for single/double door positioning details).

Double Doors



Single Door



Poron Xrd Foam impact absorption pad

- Greatly reduces impact noise and bouncing of door on frame when shutting.
 - Low compression set - After impact, foam pad will return to its original thickness indefinitely.
 - Self adhesive backing - no drilling required.
 - Colour - off white.
- Modular design allows for the foam pad to be separated into smaller units - to suit a variety of applications (tear-away foam at perforated lines as required).

