

# FANTOM MAGNETIC DOORSTOP

# HENDERSON

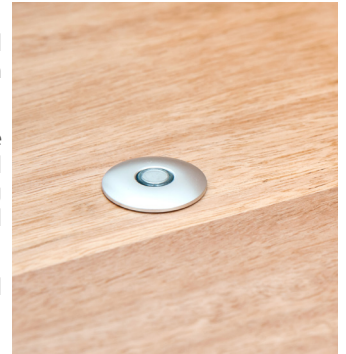
Innovative magnetic doorstop solution for swing doors and sliding doors

## Overview

Fantom Magnetic Door Stop is an innovative door stop solution. The system has been designed specifically to minimise trip hazards. Unlike conventional door stops today, the Fantom Doorstop poses no trip hazard due to its innovative flush finish and non protruding pin.

The door stop has also been designed to produce a completely concealed finish. With the striker plate fitted underneath the door, there is no unsightly hardware on display and all moving parts are hidden underneath the doors. The product is suitable for swing doors, swing doors within folding systems and sliding doors. If using with a sliding door we recommend using with a wrap around guide or roller guide, see fitting instructions for further details.

**Please note:** For sliding door applications, P C Henderson recommends using a wrap around guide, please see fitting instructions for more information.



## Features and Benefits

- No trip hazard - sits flush to the floor and is only activated when the door opens over the stop
- Stops sliding/swing doors - the neodymium magnet installed in the base of the door pulls the floor pin up and stops the door in the open or closed position
- Prevents damage - will stop the door and prevents damage to walls, even when the door is opened at high speed
- Holds door open - will hold the door open making it easy to pass through rooms and prevent doors slamming from drafts
- Easy to install - suitable for all floor surfaces including carpets, tiles, concrete and wood. A door to floor gap of 3 - 10mm is required, for larger gaps a packer is required



## Product and Door Specification

Short Code	For Use With	Finish	Min. Door Thickness	Min. Drilling Depth		Hold Force
				Floor Sleeve	Magnet	
FANTOM/CL	Swing Doors	Clear	35mm	14mm x 48mm	24mm x 20mm	28.4N/2.9kg/6.4lb
FANTOM/S		Satin				
FANTOM/PB		Polished Brass				
FANTOM/B		Black				
FANTOM/W		White				
FANTOMSL/CL	Sliding Doors	Clear				
FANTOMSL/S		Satin				
FANTOMSL/PB		Polished Brass				
FANTOMSL/B		Black				
FANTOMSL/W		White				

## Kit Contents

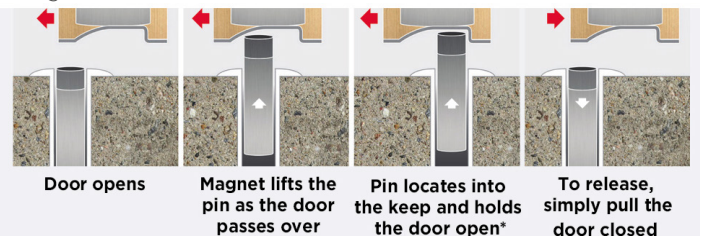
N30 magnet (x 1)
Nylon striker plate (x1)
Stainless steel screws (x2)
Over mould pin (x1)
Floor sleeve (x1)

## Material

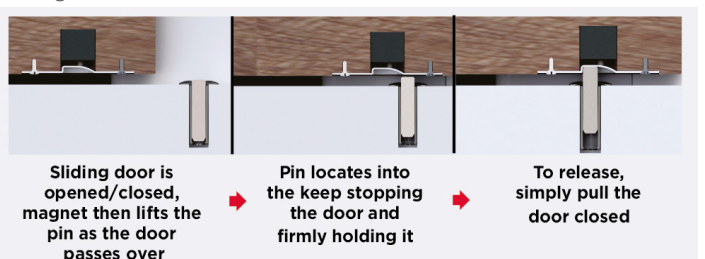
Floor sleeve	Polycarbonate or cast alloy
Magnet	N30 neodymium
Pin	Low carbon steel/ thermoplastic elastomer
Striker	Nylon

## How it Works

### Swing Doors



### Sliding Doors



## Accessories

FANTOM/PACK	For use when door to floor gap exceeds 10mm, multiple packers can be used on door gaps exceeding 20mm	
FANTOM/INST	6 piece installation kit, includes 24mm spade bit, 14mm spade bit, 14mm masonry bit, 2.5mm timber bit, clean out brush and phillips head bit	
PD/WRAP	Wrap around guide for use with sliding doors	