

UAP Bullet TS003 Door Chain

(Secured by Design)



Narrow door chain style

The **bullet-shaped end** spreads force evenly around the bracket, preventing concentrated stress points.

Individually machine welded links makes the chains extra strong

Exceeds breaking forces of over 2kN (200Kg)

With magnet that keeps the chain securely in place on the wall

Features

Slimmer, Stronger Design: Engineered to be thinner yet more durable, our Bullet Chain meets and exceeds all the latest TS003 security requirements.

Neat, Stylish Finish: Featuring a sleek magnet that keeps the chain securely in place on the wall, the Bullet Chain looks as elegant as jewellery, enhancing your door's aesthetic.

Improved Point Loading: The force is distributed evenly thanks to the bullet-shaped chain end, reducing stress on brackets and receivers for enhanced durability.

Quick & Easy Installation: Designed with pre-fitted fixings, the Bullet Chain offers the fastest fitting experience on the market, saving you time and effort.

The **thicker chain links** increase overall strength without bulk. Our design balances robustness with subtlety, making a humble door chain both super strong and visually appealing.

This unique innovation is backed by **patent applications** and **protected design rights**, underscoring UAP Limited's commitment to delivering cutting-edge, reliable door hardware solutions.

Awarded Secured by Design Police Preferred Specification

TS003 approved

Tested in accordance with DHF TS 003:2012 standards

Suitable for every type and door size

Available in different finishes



Secured by Design



Police Preferred Specification

Product codes:

Finish	Product Code	Material Construction	Guarantee
DCBN-TS003-BULLET	Brass	Steel	2 Years
DCCHN-TS003-BULLET	Chrome	Steel	2 Years
DCSSN-TS003-BULLET	Satin Silver	Steel	2 Years
DCBLN-TS003-BULLET	Black RAL9004	Steel	2 Years
DCMABN-TS003-BULLET	Matt Antique Brass	Steel	2 Years

What is TS003?

TS003:2012 is the most up to date specification for door chains and limiters and is used in numerous standards within the industry including Secured by Design Police Preferred Specification. In order to reach TS003:2012, a door chain is tested to see if it can withstand the effects of extreme and repeated force and abuse. The door chain is put through tests of both 'attack mode' and 'abuse mode' and if it is still intact after these tests have been carried out then it will pass.

The test for abuse mode is designed to replicate the actions of someone repeatedly opening and closing a door with some force. Firstly, the door chain is fitted as per the instructions of the manufacturer; it is then subjected to a force of 100N. This is repeated 200 times to see if it can withstand the force without the door opening or the chain breaking. Further to this, the chain must allow the door to close again sufficiently afterwards.

Attack mode is supposed to replicate quite a strong person shoulder barging or kicking into a door which has the chain installed. To test this safely a 30 kg sandbag is hung from the door chain to see if it can withstand the force.



Door Chain Dimensions:

Door Chain Length	170mm
Number of Links	6 Links
Link Thickness	4.2mm
Link Width	28mm
Receiver Plate Length	45mm
Receiver Plate Width	39mm
Chain Holder Length	56mm
Material	Steel

