

UAP Narrow TS003 Door Chains (Secured by Design) Door Security



Narrow door chain style

Made from high grade steel

Individually machine welded links makes the chains extra strong

Exceeds breaking forces of over 2kN (200Kg)

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.

Awarded Secured by Design Police Preferred Specification

TS003 approved

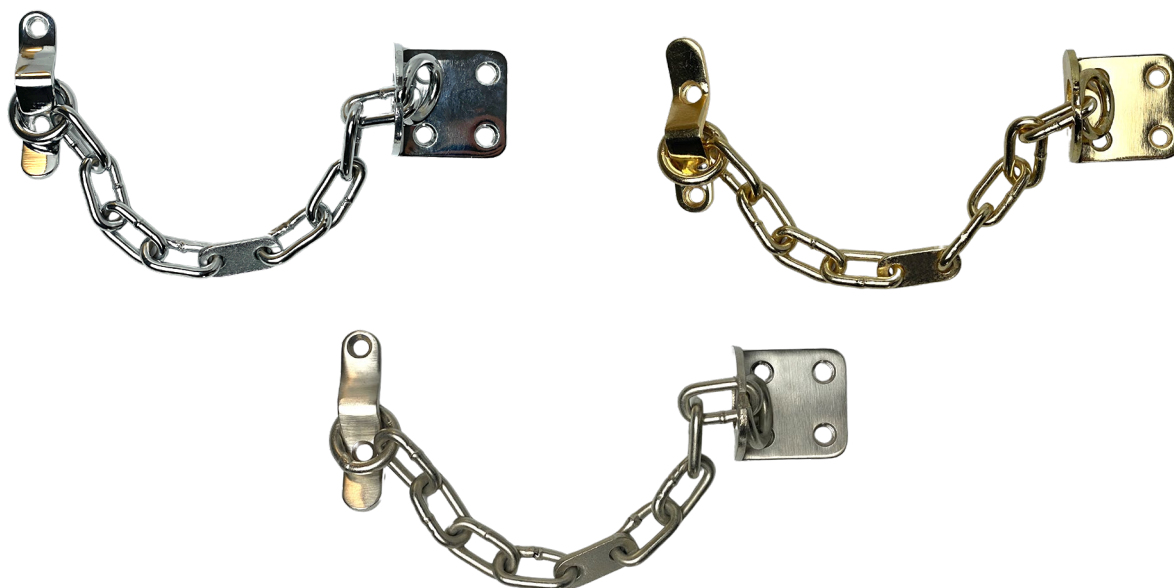
Tested in accordance with DHF TS 003:2012 standards

Suitable for every type and door size

Available in 3 different finishes

Product codes:

Finish	Product Code	Material Construction	Guarantee
Polished Brass	DCBN	Steel	2 Years
Polished Chrome	DCCHN	Steel	2 Years
Satin Silver	DCSSN	Steel	2 Years



Door Chain Dimensions:

Door Chain Length	230mm
Number of Links	10 Links
Link Thickness	3mm
Link Width	12mm
Receiver Plate Length	41.9mm
Receiver Plate Width	38.7mm
Chain Holder Length	61.2mm
Chain Holder Width	13mm
Material	Steel