



Legge 500 Series Anti-vandal

Door furniture



The Legge commercial range of anti-vandal door furniture has been designed for use on commercial applications, including interior and exterior doors that will be subject to vandalism and abuse.



Features

- Constructed of quality components, with forged brass levers and plates
- Heavy duty spring provides a smooth, fast return action of the lever and minimises droop extending the life of the furniture
- Lever hub reinforced to withstand high levels of abuse
- Shear off spindles supplied with lock to minimise potential lock damage
- Supplied as standard with triwing security screws
- Suitable for doors 35mm to 50mm
- Furniture re-handed by simple relocation of stop block
- Suitable for use on fire door assemblies when used with fire rated locks and latches

Warranties	
Mechanical	30 years

Specification guide

Function	Lever	Finish
refer following pages	Alpha 29 Leonardo 12	Chrome plate C Polished brass P Satin chrome plate..... S

1. Function

Select the desired function e.g. External cylinder hole L502AV


2. Lever

Select the required lever design e.g. Leonardo #12 L502AV/12


3. Finish

Select the desired finish e.g. Satin chrome plate L502AV/12S


Finishes




ABZ
Antique Bronze




CP
Chrome Plate




ORB
Oil Rubbed Bronze




PB/PBU
Polished Brass/Unlacquered



SCP
Satin Chrome Plate



SBC
Satin Black Chrome




SB/SBU
Satin Brass/Unlacquered

Specifications


Door type	Timber or metal
Door thickness	35mm to 60mm
Fixing centres	147.5mm
Plate height	168mm
Plate width	48mm
Plate thickness	11mm
Lever to cylinder centres	63.5mm
Spindle size	7.6mm
Compatible locks/latches	Legge 990MF Series mortice locks
Fixing	Back to back, external plates concealed fixing, screws supplied with exterior plates only, screw length 75mm, optional extended scREW 100mm
Materials	Forged brass

Plate Functions

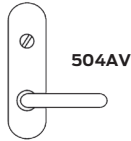
External plates



502AV




503AV

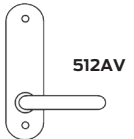


504AV

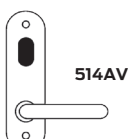
Internal plates



511AV




512AV




514AV

Note: Supplied with triwing security screws.

Testing and Compliance



Fire Rating:
Successfully tested on fire door assemblies in accordance with AS1905 Part1: Fire resistance doorsets. Check with fire door manufacturer prior to installation.




Accessibility:
Compliant to the AS 1428:1-2009 Design for Access and Mobility

Caution:
When door closers are installed and adjusted to meet reduced opening force requirements, there may be insufficient power to reliably close and latch the door, depending on prevailing operating conditions.


Note:
In areas of high wind pressure and/or air conditioning pressures, the LCN Automatic Door Operators are recommended.

Legend


Turn snib



Cylinder hole



Emergency button





Legge 500 Series Anti-vandal levers

502AV - External plate with cylinder hole



511AV - Internal plate with cylinder hole



504AV - External plate with emergency release



514AV - Internal plate with turn



503AV - External plain plate



512AV - Internal plain plate



All shown as 500 Series with Alpha lever. Also available with Leonardo lever

Legge 500 Series spare parts

Triwing security screws

