



Austral Lock

BY GAINSBOROUGH

Virtus Locking Solutions



Leave with confidence

VIRTUS LOCKING

Designed for residential and commercial applications, Virtus locks provide superior strength and premium quality for sliding, hinged and bifold doors. All locks are compatible with Austral Lock's Forge and Verta furniture and the Virtus Euro profile cylinders.

VIRTUS 2 & 4 POINT HINGED MORTICE LOCK

MORTICE BACKSET	2 point 30mm, 35mm, 40mm or 60mm 4 point 30mm, 35mm, 40mm or 60mm
DOOR THICKNESS	Minimum 40mm
CONSTRUCTION	SS face plate and high strength SS load bearing internal components
DURABILITY & STRENGTH	Tested to 500,000 latching cycles and 200N resistance of bolt to end pressure
ADDITIONAL FEATURES	Double throw of deadbolt: 13mm and 22mm Latch retraction with key on 2 point backset for easy access Magnetic multipoint rod kits with 4 point backsets for easy installation Adjustable, curved latch for varying door gaps and quieter closing Internal privacy locking when used with sliding snib furniture



DESCRIPTION	BACKSET	CODE
VIRTUS 2 POINT LOCK Includes mortice lock and fixing screws	30mm	2PT-30A*
	35mm	2PT-35A*
	40mm	2PT-40A*
	60mm	2PT-60A*
VIRTUS 4 POINT LOCK Includes mortice lock and fixing screws	30mm	4PT-30A*
	35mm	4PT-35A*
	40mm	4PT-40A*
	60mm	4PT-60A*
Virtus 12mm left and right handed strike pair with fixing screws		2PT-I2ASK
Virtus 60mm long lip non-handed strike		2PT-60ASK
Virtus 4 point rod kit for panels upto 2.5m height		4PT-RK25
Virtus 1m extension rod kit to extend 4PT-RK25 for panel upto 3.5m height		4PT-RKEX
Virtus 4 point rod D tip guides		4PT-RK-DG

*Flush mount variants available with radius corner face plate and fixing tabs included, add '-FM' to these codes to order flush mount locks

VIRTUS BIFOLD LOCK

MORTICE BACKSET	35mm or 45mm
DOOR THICKNESS	35mm to 75mm
CONSTRUCTION	SS face plate and high strength SS load bearing internal components
DURABILITY	Tested to 500,000 latching cycles
ADDITIONAL FEATURES	Suitable for timber and aluminium panels up to 3.5m high Single action locking for top and bottom 25mm throw Rod kits available in Ø12mm SS D-tip or 512 equivalent P-tip



Aluminium D-Tip
Rod Pack

DESCRIPTION	CODE
VIRTUS ALUMINIUM BIFOLD DOOR LOCK	Single Access 286AV
	Dual Access 286ADV
VIRTUS TIMBER BIFOLD DOOR LOCK - Single Access Single, internal access, minimum panel thickness 38mm	Backset 35mm 286T/35-1
	Backset 45mm 286T/45-1
VIRTUS TIMBER BIFOLD DOOR LOCK - Dual Access Dual access, minimum panel thickness 45mm	Backset 35mm 286TD/35
	Backset 45mm 286TD/45
VIRTUS ALUMINIUM BIFOLD DOOR ROD KITS - D-TIP Includes bifold lock, 2.5m or 3.5m rods with D-Tips, keeper, packer and fixing screws	2.5m panel 286-25D
	3.5m panel 286-35D
VIRTUS ALUMINIUM BIFOLD DOOR ROD KITS - P-TIP Includes bifold lock, 2.5m or 3.5m rods with P-Tips, keeper, packer and fixing screws	2.5m panel 286-25P
	3.5m panel 286-35P

VIRTUS MORTICE SLIDING LOCK

MORTICE BACKSET	28.5mm or 40mm
DOOR THICKNESS	Minimum 30mm
CONSTRUCTION	SS face plate and strikes
DURABILITY & STRENGTH	Tested to 500,000 latching cycles and 200N resistance of bolt to end pressure
ADDITIONAL FEATURES	Secure double-hook bolts with anti-lift design Anti-slam feature prevents bolts being thrown unless door is closed Adjustable strike supplied as standard with other variations available



DESCRIPTION		BACKSET	CODE
VIRTUS MORTICE SLIDING LOCK Includes mortice lock and fixing screws	Low profile strike	28.5mm	MSDL28AL
		40mm	MSDL40AL
	Standard strike	28.5mm	MSDL28AS
		40mm	MSDL40AS
Standard strike for mortice sliding door lock (160.0mm L x 20.8mm W x 16.7mm H)			MSDL-SSTK
Low profile strike for mortice sliding door lock (160.0mm L x 20.8mm W x 14.0mm H)			MSDL-LSTK
Narrow strike for mortice sliding door lock (160.0mm L x 15.8mm W x 16.7mm H)			MSDL-NSTK
Flat strike for mortice sliding door lock (97.0mm L x 24.0mm W x 2.0mm H)			MSDL-FSTK

VIRTUS EURO PROFILE CYLINDERS

APPLICATION	Sliding, hinged and bifold doors
DESCRIPTION	Euro profile fix cam 5 pin cylinders
DOOR THICKNESS	Furniture dependent
CONSTRUCTION	Solid brass core
ADDITIONAL FEATURES	Available in 70mm and 80mm lengths 35mm offset from the center on each side for double cylinders Clutch mechanism allows key operation if another key is inserted on the other side Available with single cylinder, double cylinder or thumbturn Grub screws hold the pins for easy repinning using Allen key Can be keyed as part of our One Key system for construction keying



DESCRIPTION	FINISH	C4 KEYWAY	GR9 KEYWAY
Fix cam 70mm 5 pin double Euro cylinder keyed alike*	PVD Black	AAF705C4MB/KA*	AAF705GMB/KA
	Satin Chrome	AAF705C4SC/KA*	AAF705GSC/KA
Fix cam 70mm 5 pin double Euro cylinder with thumb turn keyed alike*	PVD Black	AAF705C4TTMB/KA**	AAF705GTTMB/KA
	Satin Chrome	AAF705C4TTSC/KA**	AAF705GTTSC/KA
Fix cam 45mm 5 pin single Euro cylinder keyed alike	PVD Black	AAF455C4MB/KA	AAF455GMB/KA
	Satin Chrome	AAF455C4SC/KA	AAF455GSC/KA
Fix cam 45mm 5 pin double Euro cylinder with thumb turn keyed alike	PVD Black	AAF45TTMB	
	Satin Chrome	AAF45TTSC	

For 80mm cylinders use AAF80 in place of AAF70 in codes
* Key codes 801 to 810 available as stocked items, use /801 to /810 in place of /KA for ordering
** Key codes 801 to 810 available as stocked items, use 801 to 810 (NO FORWARD SLASH) in place of /KA for ordering
For custom keying, use "K" in place of "/KA" for C4 and GR9 codes

7 YEAR
TARNISH
WARRANTY

10 YEAR
MECHANICAL
WARRANTY

Scan for more
information on Virtus
locking solutions

FURNITURE OPTIONS

One Locking Platform. Two families of furniture. All Virtus locks can be paired with Austral Lock's Forge and Verta ranges. Using shared lock bodies between both furniture options, simplifies installation and product selection, while making premium project upgrades easy.



FORGE

Austral Lock's Forge series has a zinc substrate and can be locally powder coated to colour match any project.

With its clean modern lines, Forge is the ideal choice for for projects with mortice furniture, sliding surface mount patio doors and security screens.



VERTA

The Verta series is our premium range of door furniture. Made from a 316 stainless steel substrate, Verta is available in Satin Stainless and PVD Black finishes.

Engineered to last, designed to wow, Verta provides high durability and excellent corrosion resistance.

