6400 Series

Narrow square end plate furniture

Features

- A true rectangular narrow plate displaying clean modern lines with bevelled edges
- Manufactured using hygienic and corrosion resistant 316 solid stainless steel
- A characteristic feature of stainless steel door furniture is the naturally gleaming finish
- Concealed fixed external plates with visible fixed internal plates connected with bolt through fixings
- Extensive range of optional plate functions
- Designed with bolt through fixing for use with Australian narrow stile mortice locks and latches.
- Non handed* plate with oscillating lever action for quick reversal of handing.
- Heavy duty spring mechanism manufactured using the highest grade materials
- Nylon shim preventing metal to metal wear and providing a smoother friction free movement
- All turn snibs and privacy snibs on plate are supplied with a heavy duty star spindle for positive turn actuation and furthermore provides for true installation alignment
- Standard screws in 5/32 thread to suit door thickness of 32mm-45mm thick doors

Note: Certain Coastal series lever designs are not compatible with all narrow backset mortice locks. Check your requirements against the suitability chart in this brochure.

* Note: Not all levers are non handed, Lever designs 85, 85T and 114 are handed due to their design.

Fire rating

The 6400 series plate furniture is fire rated and complies with AS1905.1-2005 Part 1

Disabled compliance

Disabled turn's on plates 6407 and 6417 feature a user friendly finger grip of non entrapment design.

Designed with the assistance of access consultants.

Functions

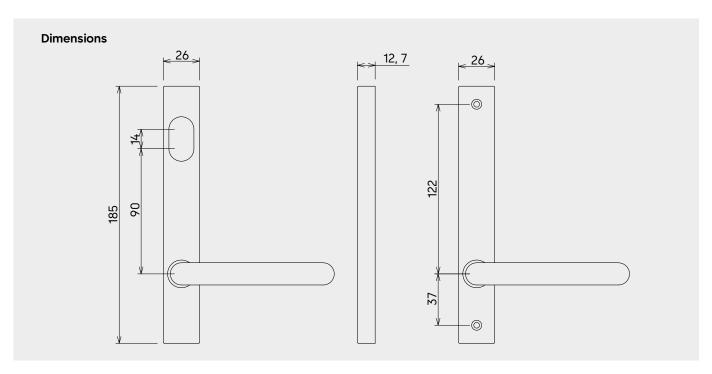
See functions chart for all available functions.

Finish

Satin Stainless Steel SSS
Polished Stainless Steel PSS
Black PVD BLK
Note: other finishes available on request

Spare parts

SP6000-001	Standard screws to suit 32mm-45mm thick doors per 2						
SP6000-002	Extended screws to suit 50mm-90mm thick doors per 2						
SP4000-003	Split spindle pack (2 x split spindles & 2 x springs)						
SP4000-008	75mm star spindle						
SP4000-009	Extended split spindle to suit 100mm doors up to 100mm per 2						
SP6000-003	Security TORX head screws (per 2) SSS						







01 02





03

01 02 03 04

6400-70External concealed plate with oval cylinder hole and 70 lever

6415 External concealed plate

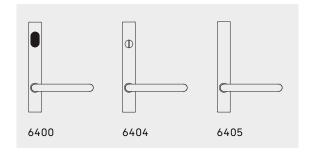
6407-70 Internal visible fix plate with standard turn snib and 70 lever

Internal visible fix plate with standard turn

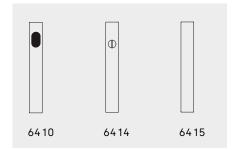
6400 Series

Narrow square end plate furniture range

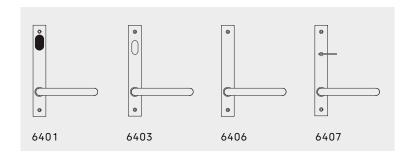
External concealed fix plates with lever



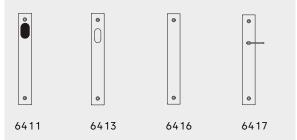
External concealed fix plain plates



Internal visible fix plates with lever



Internal visible fix plain plates



Function



Lever options & backset suitability – based on frame 12mm stop • Yes — No													
Lever style		23	25.4	30	38	Lever Style	DAC	23	25.4	30	38		
							70	ئ	•	•	•	•	
20			•	•	•	•	70T	ئى	•	•	•	•	
21		ئى	•	•	•	•	75	ئی	•	•	•	•	
25			•	•	•	•	75T	ئى	•	•	•	•	
27T			•	•	•	•	80		•	•	•	•	
32			•	•	•	•	80T		•	•	•	•	
34	<u> </u>		•	•	•	•	81T		•	•	•	•	
36	—		•	•	•	•	82T		•	•	•	•	
37		ئ	-	-	•	•	85*		•	•	•	•	
39		Å	-	-	•	•	85T*		•	•	•	•	
40			•	•	•	•	90		-	-	•	•	
40T			•	•	•	•	100		-	-	•	•	
45			•	•	•	•	101	ځ	-	-	•	•	
45T			•	•	•	•	105		-	-	•	•	
55			•	•	•	•	110		•	•	•	•	
55T			•	•	•	•	114*		•	•	•	•	
60T		<u> </u>	•	•	•	•	120		-	-	•	•	



Note: the following levers markered are AS1428.1 2009 compliant

^{*} Note: the 85, 85T and 114 levers are handed due to the lever design.

Plate door furniture Solid stainless steel

Our offer of solid 316 grade stainless steel door furniture have remained consistently true to our commitment to high quality materials, first class workmanship and outstanding designs combined with easy fixing. dormakaba works closely with architects, designers and our end users to satisfy the sophisticated requirements encountered nowadays in the architectural domain.

Through relationships with architects, designers, end users and installers, the SSS series plate furniture has been developed to meet the highest demands in any project. Furthermore these demands require us to place a strong emphasis on design innovation, product development and material use.

We consistently strive to maintain our position as the design and innovation leader that others follow in all facets of architectural hardware.

The dormakaba SSS series has an extensive combination of possibilities with co-ordinated lever designs. Moreover the SSS plate designs are characterised by exemplary functional integrity, wear resistance and excellent loadability in any commercial project application.





Choosing the right lever design can make any door stand out, and the dormakaba range of levers offers an aesthetically pleasing choice to complement your building's design.

Door handing chart



The dormakaba 6000 Series features an easy handing adjustment if required, simply remove and refit the handing screw on the back of the plate using a Phillips head screwdriver. This can be done quickly and conveniently on-site.

Note: Our 85, 85T, and 114 levers feature a unique one-sided design. For these models, handing must be specified at the time of ordering to ensure the desired appearance

SSS plate door furniture

Ordering guide

SSS Plate Finish * 64 = 6400 Narrow square end plate SSS = Satin Stainless Steel 65 = 6500 Narrow round end plate PSS = Polished Stainless Steel * 66 = 6600 Square end plate BLK = Black PVD67 = 6700 Round end plate Note: Black PVD available in 70 lever only Note: (*) Plate available in BLK - Black PVD **Function** * 00 = external cylinder hole * 01 = internal cylinder hole **Handle Type** * 03 = internal turnsnib 04 = external emergency release 20 = 20 Lever handle * 05 = external plain 21 = 21 Lever handle 25 = 25 Lever handle * 06 = internal plain 27T = 27 Tubular Lever handle 07 = internal disabled turnsnib 10 = external cylinder hole - no lever 32 = 32 Lever handle 11 = internal cylinder hole - no lever 34 = 34 Lever handle 13 = internal turnsnib - no lever 36 = 36 Lever handle 14 = external emergency release - no lever 37 = 37 Lever handle 15 = external plain - no lever 39 = 39 Lever handle 16 = internal plain - no lever 40 = 40 Lever handle 17 = internal disabled turnsnib - no lever 40T = 40 Tubular Lever handle 42 = external turnsnib and indicator - handed 45 = 45 Lever handle 48 = external disabled turnsnib and indicator 45T = 45 Tubular Lever handle - handed 55 = 55 Lever handle 49 = external emergency release and indicator 55T = 55 Tubular Lever handle - handed 60T = 60 Tubular Lever handle 52 = external turnsnib and indicator 70 = 70 Lever handle - no lever handed 70T = 70 Tubular Lever handle 57 = internal disabled turnsnib and indicator 75 = 75 Lever handle handed 75T = 75 Tubular Lever handle 58 = external disabled turnsnib and indicator 80 = 80 Lever handle - no lever handed 80T = 80 Tubular Lever handle 59 = external emergency release and indicator 81T = 81 Lever handle - no lever handed 82T = 82 Lever handle 85 = 85 Lever handle 85T = 85 Tubular Lever handle Note: (*) Function is available in BLK - Black PVD 90 = 90 Lever handle 100 = 100 Lever handle **Plate Options** 101 = 01 Lever handle = Fixed lever 105 = 105 Lever handle LED = LED option 110 = 110 Lever handle 114R= 114R Lever handle 114L= 114L Lever handle

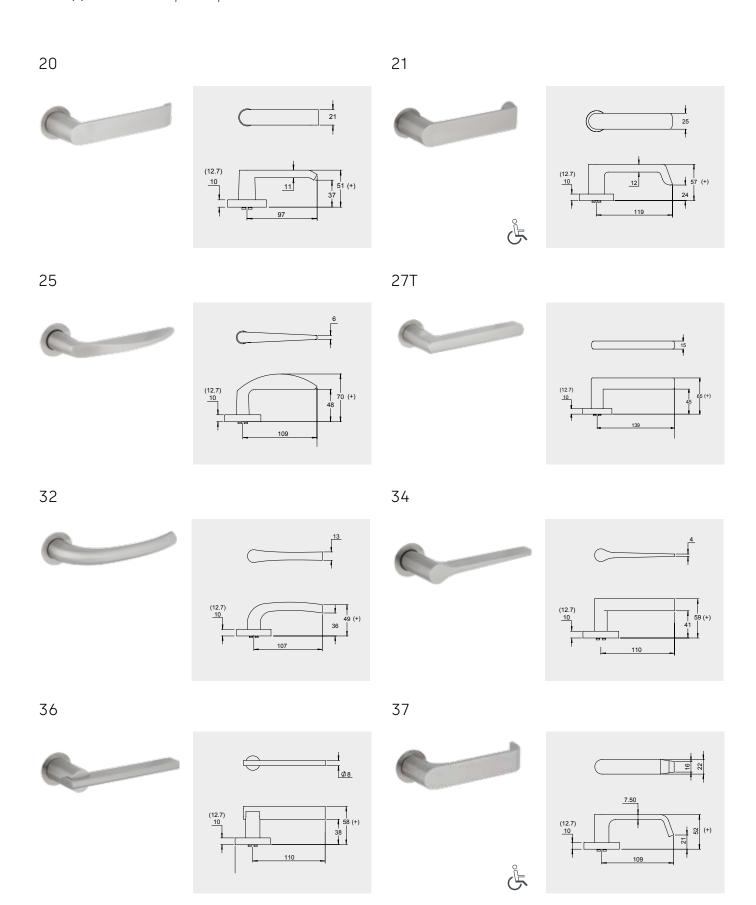


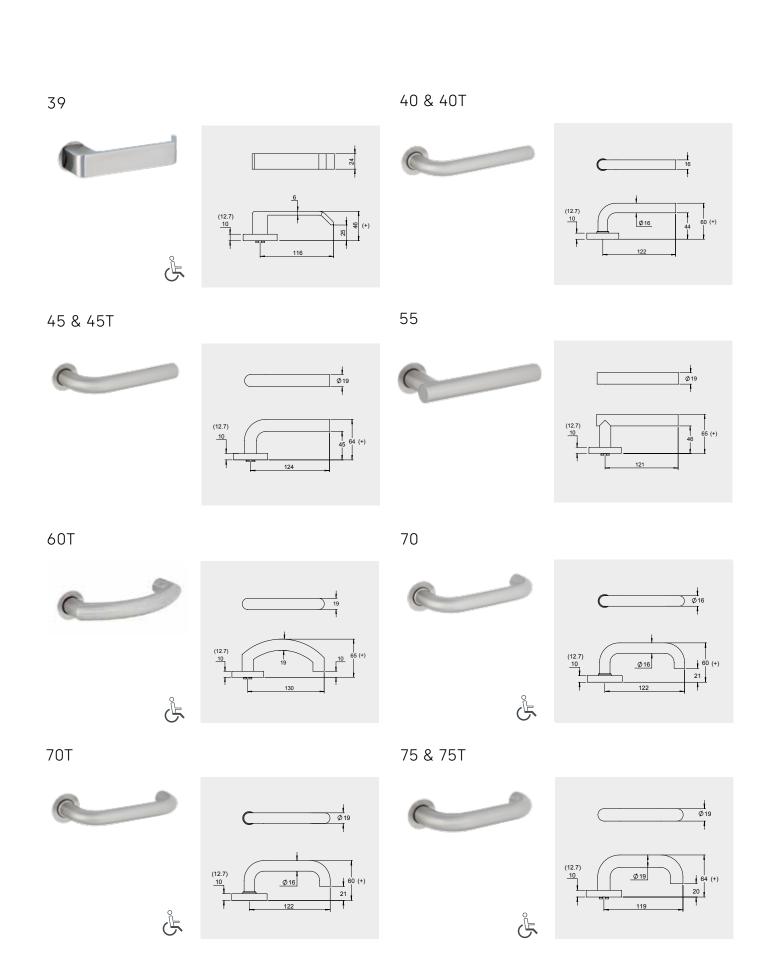
Note: (*) Function is available in BLK - Black PVD

120 = 120 Lever handle

Lever options

Note: 6400 Series & 6500 Series narrow plate (12.7mm plate depth) (+) = +2.7mm to suit plate depth





81T 80 & 80T 85 & 85T 82T 90 100 105 101 (12.7) 

