1500 Series
Plate Furniture

dormakaba

dormakaba have an experienced team of specification writers who can discuss with you your project in detail and offer a no cost and obligation free hardware scheduling service. All of this whilst the practicalities of budget are kept in mind.

1500 Series
Square plate furniture

The dormakaba 1500 series flat form square door furniture is designed for use with dormakaba mortice locks and similar contemporary Australian mortice locks and latches.

The 1500 Series has been manufactured for commercial applications where high traffic and wear is expected.

The levers or knobs are mounted on a high quality 316 grade stainless steel sheet metal plate which is 160mm x 160mm and 2mm thick.

Dimensions
160mm (H), 160mm (W), 2mm (T).

Fixing
Plates are designed to fit back to back with he outside plate having concealed fixing. Secured by 4 x M5 cross recessed countersunk screws.

Optional security screws are available for high risk areas.

Construction
The 1500 series plate is constructed from high quality 316 grade stainless steel metal, a corrosion resistant stainless steel cam, an integrated precision ground 8mm stainless steel bush that provides enhanced handle support and strength, a spring steel wire torsion spring to eliminate handle sag and a heavy duty stainless steel stop cam.

Levers and knobs are also constructed of a high quality 316 grade stainless steel.

Handing
Plates are handed. (see pictorial for handing guide)

Door Thickness
The 1500 series is designed to suit 35mm-50mm thick doors as standard.

For thicker doors, extended screw packs are required.

Fire Rating
The 1500 series plate furniture is fire rated and complies with AS1905.1-2005 Part 1

Disabled Compliance
A selection of the 1500 series plate furniture complies with AS1428.1 2009.

Functions:
See functions chart for all available functions.
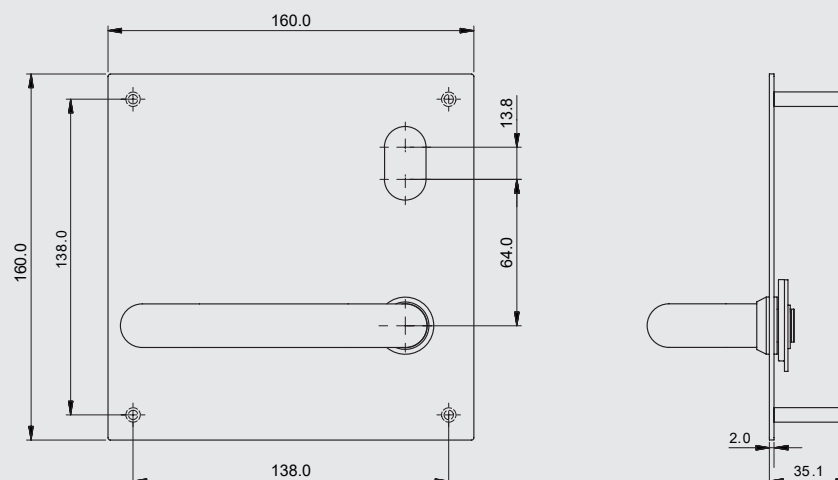
Finish
Satin Stainless Steel (SSS)

Spare Parts:
SP1500-001 1500 series screw pack to suit doors 32mm-50mm
SP1500-002 1500 series thick door kit to suit 50mm-80mm
SP1500-003 1500 torx screws (M5) per 4
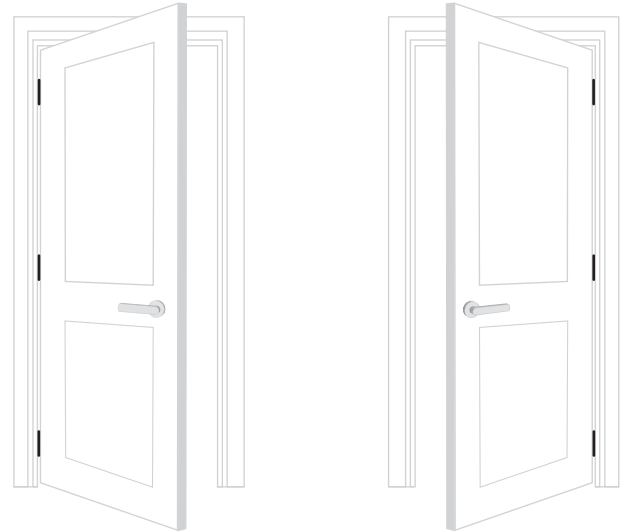
Dimensions

Door Handing Chart

DOOR OPENING IN

RH - right hand door opening in

OUTSIDE

LH - left hand door opening in

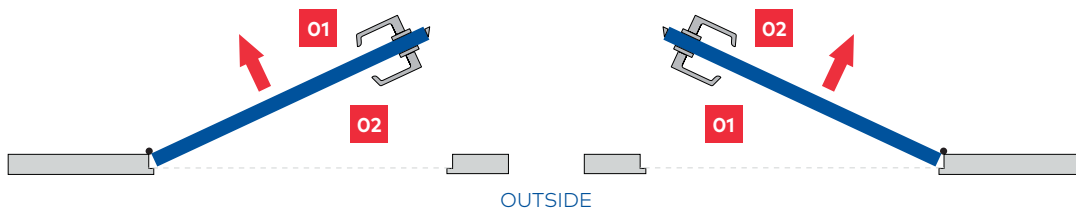## DOOR OPENING OUT

RH - right hand door opening out

OUTSIDE

LH - left hand door opening out

DOOR OPENING IN

RH - right hand door opening in
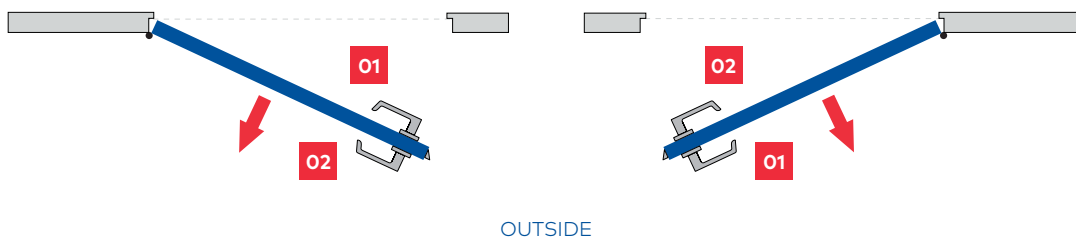
INSIDE

LH - left hand door opening in

01

02

02

01

OUTSIDE

DOOR OPENING OUT

RH - right hand door opening out

INSIDE

LH - left hand door opening out

01

02

02

01

01
LH - Left handed door furniture

02
RH -Right handed door furniture

OUTSIDE

01

02

03

03

01

1501C-20SSS
Plate with cylinder hole and
20 lever - concealed fix

02

1501C-SPOKKSSS
Plate with cylinder hole and
knob - concealed fix

03

1563VDA-DPSSS
Plate with indicating DA turn
and D-Pull - visible fix

04

1501C-FPSSS
Plate with cylinder hole and
Flush Pull - concealed fix

1500 Series Plate Furniture
Ordering procedure chart

15 01 V - 1 20 SSS R

Prefix

15 = 1500 Series

Handing

L = Left

R = Right

Function

01	= Plate with cylinder hole & handle
02	= Plate with handle
03	= Plate with emergency slot and handle
04	= Plate with cylinder hole only
05	= Plate only
06	= Plate with turn only
06DA	= Plate with DA turn only
13	= Plate with turn and handle
13DA	= Plate with DA turn and handle
21	= Plate with emergency slot only
23	= Plate with indicating emergency slot only
23DA	= Plate with indicating DA turn only
33	= Plate with indicating turn only
53	= Plate with indicating slot and handle
63	= Plate with indicating turn and handle
63DA	= Plate with indicating DA turn and handle

Finish

SSS = Satin Stainless Steel

Handle Type

20	= 20 Lever handle
20F	= 20 Lever handle "fixed"
21	= 21 Lever handle
32	= 32 Lever Handle
32F	= 32 Lever Handle "fixed"
SPOKK	= Orbit Knob Knurled
SPOKKF	= Orbit Knob Knurled "fixed"
DP	= "D" Pull Handle
FP	= Flush Pull

Fixing

V = Visible

C = Concealed

Cylinder Guard Thickness *

1 = suits 40mm thick door

2 = suits 45mm thick door

3 = suits 50mm thick door

* Cylinder Guard
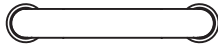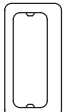 Optional on 1500 series where a cylinder is required
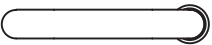
Note: The following are AS1428.1 2009 compliant -
DA turn, Indicating DA Turn, 20 lever, 32 Lever and D-Pull

Function

Cylinder	Turn	Emergency Slot	Indicating Turn	Indicating Emergency Turn	DA Turn	Indicating DA Turn

Handle type

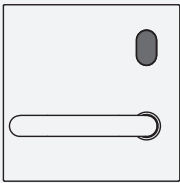| 20 Lever	32 Lever	SPOKK Knob	D-Pull	Flush Pull

1500 Series
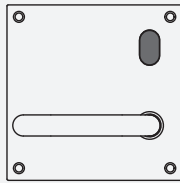## Square plate furniture range with 20 lever

Note: Illustrations are shown as right handed plates, all plates are handed ** unless specified
MTO= Made to order, these items are available as a special order

1501 Function
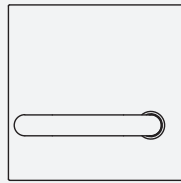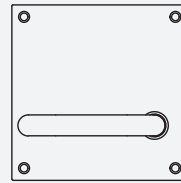1500 plate with cylinder hole and 20 lever

1501C-20SSS**   1501V-20SSS**
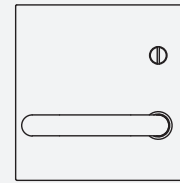
1502 Function
1500 plate with 20 lever

1502C-20SSS**   1502V-20SSS**

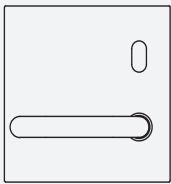### 1503 Function
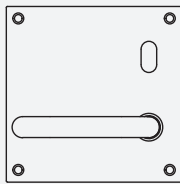1500 plate with emergency slot and 20 lever

1503C-20SSS**   MTO

1513 Function
1500 plate with turn and 20 lever

1513C-20SSS**   1513V-20SSS**

1513DA Function
1500 plate with DA turn and 20 lever
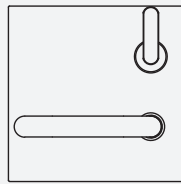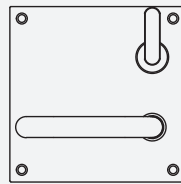
1513CDA-20SSS**   1513VDA-20SSS**

1553 Function
1500 plate with indicating emergency slot and 20 lever
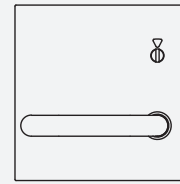
1553C-20SSS**   MTO

1563 Function
1500 plate with indicating turn and 20 lever
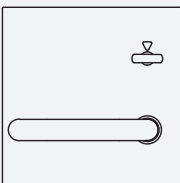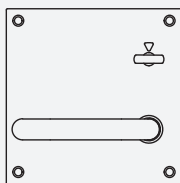
1563C-20SSS**   1563V-20SSS**

1563DA Function
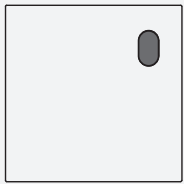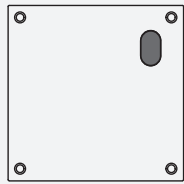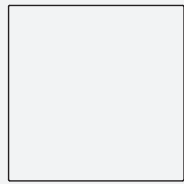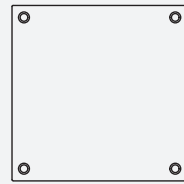1500 plate with indicating DA turn and 20 lever

MTO   1563VDA-20SSS**

1500 Series
Square plate furniture range without handles

Note: Illustrations are shown as right handed plates, all plates are handed ** unless specified
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1504 Function
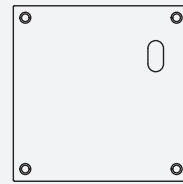1500 plate with cylinder hole

1505 Function
1500 plain plate

1506 Function
1500 plate with turn

1504CSSS**   1504VSSS**   1505CSSS   1505VSSS   MTO   1506VSSS**

1506DA Function
1500 plate with DA turn
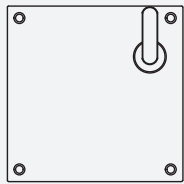
1521 Function
1500 plate with emergency slot
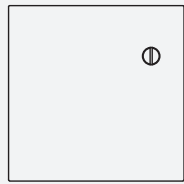
1523 Function
1500 plate with indicating emergency slot
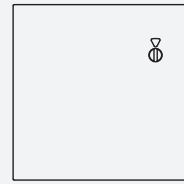
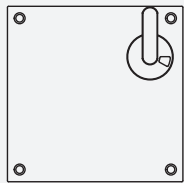MTO   1506VDASSS**   1521CSSS**   MTO   1523C2SSS**   MTO

1523DA Function
plate with indicating DA turn

1533 Function
1500 plate with indicating turn
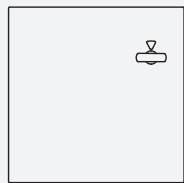
MTO   1523VDASSS**   1533CSSS**   MTO

1500 Series
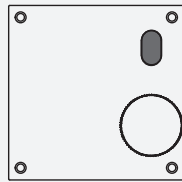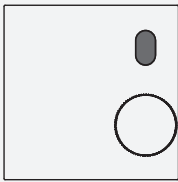## Square plate furniture range without handles

1500 Series
Square plate furniture range with knob

Note: Illustrations are shown as right handed plates, all plates are handed ** unless specified
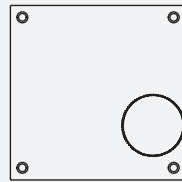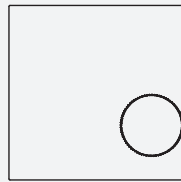MTO= Made to order, these items are available as a special order

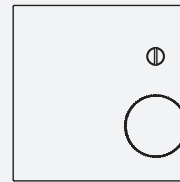**1501 Function**
1500 plate with cylinder hole and SPOKK

1502 Function
1500 plate with SPOKK

1503 Function
1500 plate with emergency slot and SPOKK

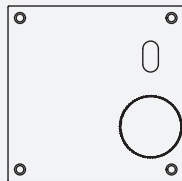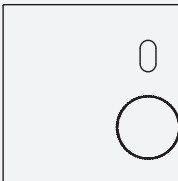1501C-SPOKKSSS**   1501V-SPOKKSSSS**   1502C-SPOKKSSS**   1502V-SPOKKSSSS**   1503C-SPOKKSSS**   MTO
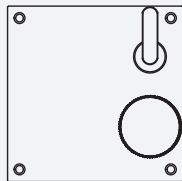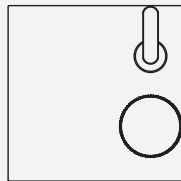
1513 Function
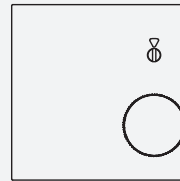1500 plate with turn and SPOKK

1513DA Function
1500 plate with DA turn and SPOKK

1553 Function
1500 plate with indicating emergency slot and SPOKK

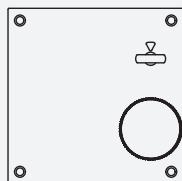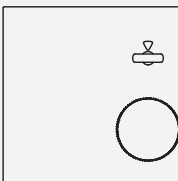1513C-SPOKKSSS**   1513V-SPOKKSSS**   1513CDA-SPOKKSSS**   1513VDA-SPOKKSSS**   1553C-SPOKKSSS**   MTO
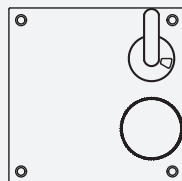
1563 Function
1500 plate with indicating turn and SPOKK

1563DA Function
1500 plate with indicating DA turn and SPOKK

1563C-SPOKKSSS**   1563V-SPOKKSSS**   MTO   1563VDA-SPOKKSSS**

1500 Series
Square plate furniture range with knob

1500 Series
Square plate furniture range with D-Pull

Note: Illustrations are shown as right handed plates, all plates are handed ** unless specified
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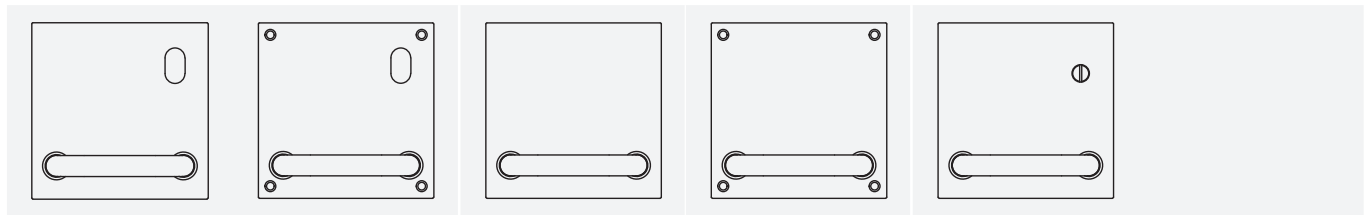
1501 Function
1500 plate with cylinder hole and D-Pull

1502 Function
1500 plate with D-Pull

1503 Function
1500 plate with emergency slot and D-Pull

1501C-DPSSS**   1501V-DPSSS**

1502C-DPSSS**   1502V-DPSSS**
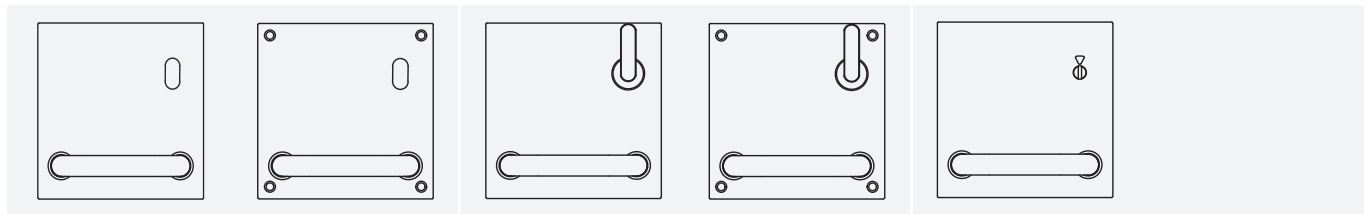
1503C-DPSSS**   MTO

1513 Function
1500 plate with turn and D-Pull

1513DA Function
1500 plate with DA turn and D-Pull

1553 Function
1500 plate with indicating emergency slot and D-Pull

1513C-DPSSS**   1513V-DPSSS**

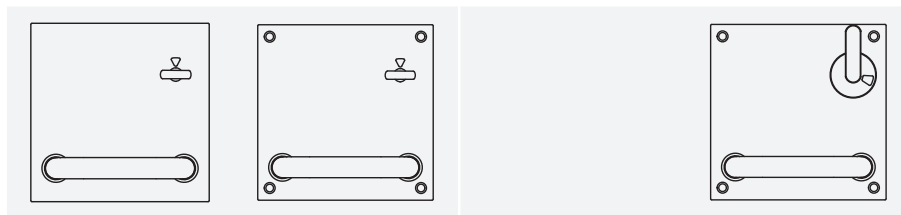1513CDA-DPSSS**   1513VDA-DPSSS**

1553C-DPSSS**   MTO

1563 Function
1500 plate with indicating turn and D-Pull

1563DA Function
1500 plate with indicating DA turn and D-Pull

1563C-DPSSS**   1563V-DPSSS**
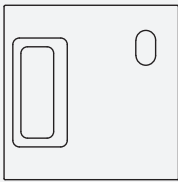
MTO   1563VDA-DPSSS**

1500 Series
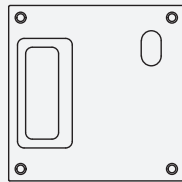## Square plate furniture range with flush pull

Note: Illustrations are shown as right handed plates, all plates are handed ** unless specified
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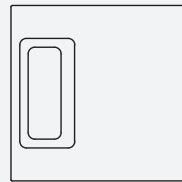
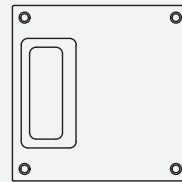**1501 Function**
1500 plate with cylinder hole and flush pull

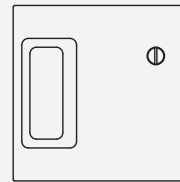1501C-FPSSS**   1501V-FPSSSS**

1502 Function
1500 plate with flush pull

1502C-FPSSS**   1502V-FPSSSS**

1503 Function
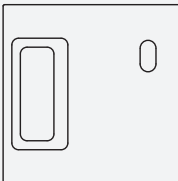1500 plate with emergency slot and flush pull
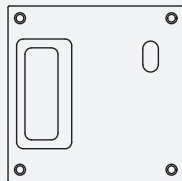
1503C-FPSSS**   MTO

1513 Function
1500 plate with turn and flush pull

1513C-FPSSS**   1513V-FPSSS**

1513DA Function
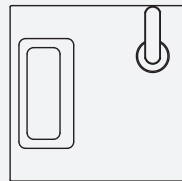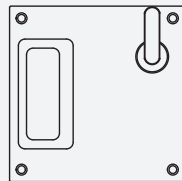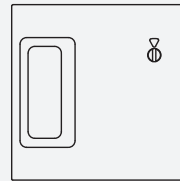1500 plate with DA turn and flush pull

1513CDA-FPSSS**   1513VDA-FPSSS**

1553 Function
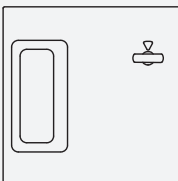1500 plate with indicating emergency slot and flush pull
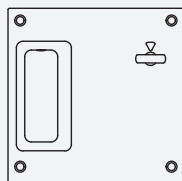
1553C-FPSSS**   MTO

1563 Function
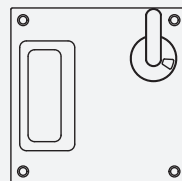1500 plate with indicating turn and flush pull

1563C-FPSSS**   1563V-FPSSS**

1563DA Function
1500 plate with indicating DA turn and flush pull

MTO   1563VDA-FPSSS**

Door Hardware

Entrance Systems

Electronic Access & Data

Interior Glass Systems

Lodging Systems

Mechanical Key Systems

Safe Locks

Services

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