Designs can be easily assembled and dismantled with the use of an allen key, or this can be done for you whether you require standard units or units designed to your specifications.

The Planit system has a diverse range of options for the retail store, through to home furnishings items such as showcases, shelving, coffee tables, TV cabinets and showroom displays.

Ullrich Aluminium is Australia’s premier supplier to the building industry and your partner for specialist extrusion solutions.

Customer Service and support

The Ullrich Aluminium family owned business objective is to work closely with our partners to provide added value to their business. It’s this dedication to service and support that sets us apart. We pride ourselves in our attitude to service and strive to ensure that dealing with Ullrich Aluminium results in a pleasant purchasing experience.

Over 55 Years Experience

For over 55 years Ullrich Aluminium has been the leader in supply and fabrication of aluminium products. The staff at Ullrich Aluminium are amongst the most respected in our industry for knowledge, customer service and attitude. Ullrich Aluminium will continue in leading the supply and fabrication of aluminium in Australia and New Zealand.

Main Frame & Horizontal Aluminium Profiles

- Cast Connectors Square
- Aluminium End Caps
- Plastic End Caps
- PVC Extension
- Plastic Accessories
- Hardware Accessories
- Fixtures and Accessories
- Glass Top Specifications
- Glass Side Panel Specifications
- Base Shelf Specifications
- Glass Shelf Specifications
- Glass Top - No Front Extension with Wedge Top
- Glass Top - No Front Extension with Flash Top
- Glass Shelf Specifications
- Glass Sliding Door Specifications
- Glass Hinged Door Specifications
- Beam Lock Specifications

more information

View more of our extensive range on our website www.ullrich.com.au
CODE: OA-1  
DESCRIPTION: 30 x 30 Two Track Square
LENGTH: 5.0m  
WEIGHT: 0.68Kg/m

CODE: OA-3  
DESCRIPTION: 30 x 30 Two Track Radius
LENGTH: 5.0m  
WEIGHT: 0.62Kg/m

CODE: OA-4  
DESCRIPTION: 30 x 40 Three Track
LENGTH: 5.0m  
WEIGHT: 0.80Kg/m

CODE: OA-5  
DESCRIPTION: 30 x 30 Four Track
LENGTH: 5.0m  
WEIGHT: 0.91Kg/m

CODE: OA-6  
DESCRIPTION: 40 x 40 Four Track
LENGTH: 5.0m  
WEIGHT: 1.38Kg/m

CODE: OA-7  
DESCRIPTION: 135° Two Track
LENGTH: 5.0m  
WEIGHT: 0.53Kg/m

CODE: OA-21  
DESCRIPTION: 20 x 30 Single Track no Lip
LENGTH: 5.0m  
WEIGHT: 0.45Kg/m

CODE: OA-24  
DESCRIPTION: 20 x 40 Two Track no Lip
LENGTH: 5.0m  
WEIGHT: 0.58Kg/m
**CODE:** OA-25  
**DESCRIPTION:** 20 x 40 Two Track Single Lip  
**LENGTH:** 5.0m  
**WEIGHT:** 0.62Kg/m

**CODE:** OA-50  
**DESCRIPTION:** Top Cap Single Lip  
**LENGTH:** 4.0m  
**WEIGHT:** 0.22Kg/m

**CODE:** OA-26  
**DESCRIPTION:** 20 x 60 Two Track no Lip  
**LENGTH:** 5.0m  
**WEIGHT:** 0.74Kg/m

**CODE:** OA-51  
**DESCRIPTION:** Top Cap Double Lip  
**LENGTH:** 4.0m  
**WEIGHT:** 0.28Kg/m

**CODE:** OA-27  
**DESCRIPTION:** 20 x 60 Two Track Single Lip  
**LENGTH:** 5.0m  
**WEIGHT:** 0.78Kg/m

**CODE:** OA-52  
**DESCRIPTION:** Single Track Wall Channel  
**LENGTH:** 4.0m  
**WEIGHT:** 0.27Kg/m

**CODE:** OA-54  
**DESCRIPTION:** Flush Top - Door Stop  
**LENGTH:** 4.0m  
**WEIGHT:** 0.24Kg/m
**SUPPLEMENTARY ALUMINIUM PROFILES**

**CODE:** OA-55 / 25 CRS  
**DESCRIPTION:** Slotted Stripping  
**LENGTH:** 4.0m  
**WEIGHT:** 0.19Kg/m

**CODE:** OA-55 / 40 CRS  
**DESCRIPTION:** Track Filler  
**LENGTH:** 4.0m  
**WEIGHT:** 0.19Kg/m

**CODE:** OA-56  
**DESCRIPTION:** Light Profile - For LED Strip Lighting  
**LENGTH:** 4.0m  
**WEIGHT:** 0.14Kg/m

**CODE:** OA-57  
**DESCRIPTION:** Light Profile - For LED Strip Lighting  
**LENGTH:** 4.0m  
**WEIGHT:** 0.23Kg/m

**CODE:** OA-58  
**DESCRIPTION:** Light Profile - For LED Strip Lighting  
**LENGTH:** 4.0m  
**WEIGHT:** 0.25Kg/m

**CODE:** OA-60  
**DESCRIPTION:** Door Track  
**LENGTH:** 4.0m  
**WEIGHT:** 0.38Kg/m

**CODE:** OA-61  
**DESCRIPTION:** Vertical Door Track or either use as 18mm MDF Panel Holder  
**LENGTH:** 4.0m  
**WEIGHT:** 0.28Kg/m

**CODE:** OA-62  
**DESCRIPTION:** Bottom Roller Track  
**LENGTH:** 4.0m  
**WEIGHT:** 0.26Kg/m

**CODE:** OA-63  
**DESCRIPTION:** Glass Rail  
**LENGTH:** 4.0m  
**WEIGHT:** 0.25Kg/m
CAST CONNECTORS SQUARE

- **Code:** OC-1
- **Description:** 3 Leg 90° Connector for Square OA-1
- **Weight:** 0.23Kg/m

- **Code:** OC-2
- **Description:** 2 Leg 90° Connector for Square OA-1
- **Weight:** 0.22Kg/m

- **Code:** OC-13
- **Description:** 3 Leg 90° Connector for Radius OA-3
- **Weight:** 0.19Kg/m

- **Code:** OC-14
- **Description:** 2 Leg 90° Connector for Radius OA-3
- **Weight:** 0.16Kg/m

ALUMINIUM END CAPS

- **Code:** OAC-5 (Top Cap)
- **Description:** Aluminium End Cap to fit OA-5
- **Size:** 30 x 30
- **Colour:** Satin Chrome
- **Weight:** 0.05Kg/m

- **Code:** OAC-6 (Top Cap)
- **Description:** Aluminium End Cap to fit OA-6
- **Size:** 40 x 40
- **Colour:** Satin Chrome
- **Weight:** 0.028Kg/m

- **Code:** OAC-6BF (Bottom Cap)
- **Description:** Aluminium End Cap to take M8 Glide or Castor To fit OA-6
- **Size:** 40 x 40
- **Colour:** Satin Chrome
- **Weight:** 0.26Kg/m
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Colour</th>
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</thead>
<tbody>
<tr>
<td>OPC-1</td>
<td>Caps for Extrusion OA-1</td>
<td>Black, Grey</td>
</tr>
<tr>
<td>OPC-1BF</td>
<td>Bottom foot caps for Extrusion OA-1 to take floor glides</td>
<td>Black, Grey</td>
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<tr>
<td>OPC-3</td>
<td>Caps for Extrusion OA-3</td>
<td>Black, Grey</td>
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<td>OPC-3BF</td>
<td>Bottom foot caps for Extrusion OA-3 to take floor glides</td>
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<td>OPC-4</td>
<td>Caps for Extrusion OA-4</td>
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<td>OPC-4BF</td>
<td>Bottom foot caps for Extrusion OA-4 to take floor glides</td>
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<tr>
<td>OPC-21</td>
<td>Cap for Extrusion OA-21</td>
<td>Black, Grey</td>
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<tr>
<td>OPC-24</td>
<td>Caps for Extrusion OA-24</td>
<td>Black, Grey</td>
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<tr>
<td>OPC-27</td>
<td>PVC Cap with M8 metal threaded insert to take castors</td>
<td>Black</td>
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<td>OPC-28</td>
<td>PVC Cap with M10 metal threaded insert to take castors</td>
<td>Black</td>
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<tr>
<td>OPC-29</td>
<td>Square end cap to fit extrusion OA-59 and diffuser OPE-29</td>
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<td>OPC-30</td>
<td>Radius end cap to fit extrusion OA-59 and diffuser OPE-30</td>
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<td>OPC-63</td>
<td>Cap for Extrusion OA-3</td>
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<tr>
<td>OPE-20</td>
<td>Track filler for Door Tracks OA-60 and OPE-26</td>
<td>4.0m</td>
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<tr>
<td>OPE-21</td>
<td>4mm Glass Glazing Wedge</td>
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<tr>
<td>OPE-22</td>
<td>5mm Glass Glazing Wedge</td>
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<tr>
<td>OPE-23</td>
<td>6mm Glass Glazing Wedge</td>
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<tr>
<td>OPE-24</td>
<td>6mm Glass Wedge to be used with Aluminium Extrusion OA-63</td>
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<tr>
<td>OPE-25</td>
<td>Flush Top</td>
<td>4.0m</td>
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<tr>
<td>OPE-26</td>
<td>Plastic Door Track</td>
<td>4.0m</td>
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<tr>
<td>OPE-27</td>
<td>Plastic 10mm Track Filler</td>
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<tr>
<td>OPE-28</td>
<td>Plastic 5mm Track Filler</td>
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</tr>
<tr>
<td>OPE-29/Clear, OPE-29/Opal</td>
<td>PVC Light Shield Diffuser</td>
<td>4.0m</td>
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<tr>
<td>OPE-30/Clear, OPE-30/Opal</td>
<td>PVC Light Shield Diffuser</td>
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<tr>
<td>OPE-32</td>
<td>Polybond to fit door stop extrusion</td>
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<tr>
<td>OPA-30</td>
<td>Glass Shelf Support</td>
<td>Opaque PVC</td>
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<tr>
<td>OPA-32</td>
<td>Glass shelf corner supports fits shelf</td>
<td>Clear Polycarbonate</td>
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<tr>
<td>OPA-36</td>
<td>Shelf Stripping support clip</td>
<td>Black, Grey</td>
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<td>OPA-37</td>
<td>Shelf Stripping support clip bottom fixing</td>
<td>Black, Grey</td>
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<tr>
<td>OPA-38</td>
<td>Glass Edge Support</td>
<td>Clear</td>
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<tr>
<td>OPA-39</td>
<td>PVC Beam Lock Housing Side Insert</td>
<td>White</td>
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<tr>
<td>OPA-40</td>
<td>PVC Beam Lock Housing Top and Bottom Insert</td>
<td>Grey</td>
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<tr>
<td>OH-1</td>
<td>Aluminium insert for floor glides. Use with OA-7</td>
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<tr>
<td>OH-2</td>
<td>M6 Levelling Glide 36 Dia</td>
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<tr>
<td>OH-3</td>
<td>M8 Levelling Glide 22 Dia</td>
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<td>OH-4</td>
<td>M8 Levelling Glide 38 Dia</td>
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<tr>
<td>OH-5 Swivel</td>
<td>Caster to be used with insert OPC-27 or OPC-28</td>
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<tr>
<td>OH-5 A Brake</td>
<td>Caster to be used with insert OPC-27 or OPC-28</td>
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<td>OH-6</td>
<td>Shelf Peg Assembly Aluminium</td>
<td>Satin Anodised</td>
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<tr>
<td>OH-8</td>
<td>200mm Shelf Bracket</td>
<td>Bright Zinc</td>
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<tr>
<td>OH-9</td>
<td>250mm Shelf Bracket</td>
<td>Bright Zinc</td>
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<td>OH-10</td>
<td>300mm Shelf Bracket</td>
<td>Bright Zinc</td>
</tr>
<tr>
<td>OH-11</td>
<td>350mm Shelf Bracket</td>
<td>Bright Zinc</td>
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<tr>
<td>OH-12</td>
<td>Fixing angle bracket for mitre joins</td>
<td>Bright Zinc</td>
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<tr>
<td>OH-13</td>
<td>Angle Connector 40 x 40 x 4.5</td>
<td>Mill Finish Aluminium</td>
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<td>OH-14</td>
<td>Glass Door Side Mount Hinge (comes as pairs) for 6mm glass</td>
<td>Chrome</td>
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<tr>
<td>OH-15</td>
<td>Glass Door Pivot Hinge (comes as pairs) for 6mm glass</td>
<td>Chrome</td>
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<tr>
<td>OH-16</td>
<td>Universal Plunger Lock for sliding doors</td>
<td>Chrome</td>
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<tr>
<td>OH-17</td>
<td>Camlock for hinged doors</td>
<td>Chrome</td>
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<tr>
<td>OH-18</td>
<td>Nylon Door Roller with metal housing use with Extrusion OA-63</td>
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<tr>
<td>OH-19</td>
<td>Glass Finger Pulls</td>
<td>Chrome and Gold</td>
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<tr>
<td>OH-20</td>
<td>Metal Claw Lock 90° Connection</td>
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<tr>
<td>OH-21</td>
<td>Side Insertion Beam Lock Assembly</td>
<td>White</td>
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<tr>
<td>OH-22</td>
<td>Top and Bottom Beam Lock Assembly</td>
<td>Grey</td>
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</tbody>
</table>
**CODE:** OF-1  
**DESCRIPTION:** M6 x 12 Capscrew (4mm Allen Key)

**CODE:** OF-2  
**DESCRIPTION:** M6 x 3/4 s/s CSK Posi fixing screws for top/bottom caps Code OA-6

**CODE:** OF-6  
**DESCRIPTION:** M6 x 16 s/s cone point grub screw (2.5mm AF Allen Key)

**CODE:** OF-7  
**DESCRIPTION:** M6 x 10 s/s Cone Head for Beam Lock OH-22, OH-23 and OH-13 Angle Connection (4mm AF, Allen Key)

**CODE:** OF-8  
**DESCRIPTION:** Beam lock spring 9 5 centre x 23

**CODE:** OF-9  
**DESCRIPTION:** Mounting clips for LED light extrusion OA-59

**CODE:** OF-10  
**DESCRIPTION:** M6 fixing nuts to slide into track of OA-6

**CODE:** OF-11  
**DESCRIPTION:** M8 fixing nuts to slide into track of OA-6

**CODE:** OF-12  
**DESCRIPTION:** Two stage drill bit for cast connectors

**CODE:** OF-13  
**DESCRIPTION:** De Plug drill bit for beam locks

**CODE:** OF-14  
**DESCRIPTION:** Router bit for Plankwall edging detail

**CODE:** OF-15  
**DESCRIPTION:** Bayonet Housing Block for beam locks OH-22 and OH-23  
**COLOUR:** Bright Zinc

**CODE:** OF-16  
**DESCRIPTION:** Bayonet Side Insertion beam lock OH-22  
**FINISH:** Bright Zinc
**FIXTURES & ACCESSORIES**

**CODE:** OF-17  
**DESCRIPTION:** Bayonet Top/Bottom Insertion Beam lock OH-23  
**FINISH:** Gold Pacific

**CODE:** OF-21  
**DESCRIPTION:** 4mm AF for M5 Capscrews OF-1

**CODE:** OF-22  
**DESCRIPTION:** 2.5mm AF for M5 x 16 Cone Heads OF-6

**CODE:** OF-30  
**DESCRIPTION:** Drilling jig for beam locks OH-21, OH-22 and OH-23  
**WEIGHT:** 2.50Kg

**CODE:** OF-32  
**DESCRIPTION:** Drilling jig for cast connector OC Series  
**COLOUR:** 2.50Kg

**CODE:** OF-34  
**DESCRIPTION:** Hand punch for beam lock OH-22 and OH-23. Supplied with adaptor to punch OH-21  
**FINISH:** 12.20Kg

---

**GLASS TOP SPECIFICATIONS**

**OPTION 1**

Using clear PVC flush top extrusion code OPE-25

- Above drawing showing 6mm glass
- Reverse extrusion OPE 25 for 10mm glass

Glass size = Opening (+5mm)

**OPTION 2**

Using Aluminium Flush Top Extrusion Code OA-54

- Above drawing showing 6mm glass
- Reverse extrusion OA 54 for 10mm glass
- When using 10mm glass fit OA 54 with
- Poly Bond Code OPE 32

Glass size = Opening (+4mm)

**OPTION 3**

Using Glazing Wedge 5mm Glass Code OPE-22 or 6mm Class Code OPE-23

- Wedge either from the top of the underside
- 5mm Glass Wedge Code OPE-22
- 6mm Glass Wedge Code OPE-23
- Spray any glass cleaner to glazing wedge for easy assembly

Glass size = Opening (+15mm)

When using glass support pads OPA-38
GLASS SIDE PANEL SPECIFICATIONS

Glass size = Opening (+15mm)
When using glass support pads OPA-38
MDF Panels = Opening (+18mm)

Above drawing showing plan view of side panels

9mm MDF panels can be used
Spray on glass cleaner to glazing wedge for easy assembly

BASE SHELF SPECIFICATIONS

Glass or MDF side panel opening: Height and Width (+15mm) for glass (+18mm) for MDF

Glass support pads OPA-38

OPTION 1

Adjustable shelf pegs OPA-6 (Aluminium) with OPA-32 Glass Shelf supports

Glass size = Opening (+8mm)

OPTION 2

NOTE
For section details showing fixing of OA-52 and OA-55 refer to page 25

MDF 12mm Base shelf opening (-6mm) bevel corners 10 x 10

Typical cross sections
Note OPA-38 use for glass panels only not required for MDF panels
GLASS TOP - NO FRONT EXTRUSION WITH WEDGE TOP

- Glass size top
  Overall cabinet size: 728
- Glass size vertical
  Opening using 6mm glass top: +23

GLASS SHELF SPECIFICATIONS

DESIGN OPTION 1

- Glass size top
  Overall cabinet size: 728
- Glass size vertical
  Opening using 6mm glass top: +32

GLASS TOP - NO FRONT EXTRUSION WITH FLUSH TOP

- Glass size top
  Overall cabinet size: 744
- Glass size vertical
  Opening if using 10mm glass top: +28
  Opening if using 6mm glass top: +32

DESIGN OPTION 2

- Fully glazed showcase using Plankwall back panel with polycarb brackets to support glass shelves
GLASS SHELF SPECIFICATIONS

DESIGN OPTION 3

OA-1 Square
or
OA-3 Radius
Glass Sliding doors

OA-52
(opening 4mm)
OA-55
(opening 4mm)

Use Track filler top and bottom Code
OPA-28 as spacer for slotted channel

CROSS SECTION

FULLY GLAZED SHOWCASE USING SLOTTED STRIPING AND BRACKETS
CODES OH-8, OH-9, OH-10, OH-11

DESIGN OPTION 4

OA-1 Square
or
OA-3 Radius
Glass Sliding doors

OA-52
(opening 4mm)
OA-55
(opening 4mm)

Use Track filler top only
Code OPA-28 as spacer
for slotted channel

EDGE OF BOARD

FULLY GLAZED SHOWCASE USING SLOTTED STRIPING AND BRACKETS
CODES OH-8, OH-9, OH-10, OH-11

GLASS SLIDING DOOR SPECIFICATIONS

OPTION 1 - ROLLER TRACK ALUMINIUM

OA-60
Mitre both ends

OA-61
Mitre end

OA-62
Door width (+16mm)

OA-63
Opening width (+4mm)

GLASS SIZE: OPENING (-28mm)
OPENING Width (+2 + 12mm)

NOTE
Fit wedge OPE-24 on to glass first
Spray on glass cleaner to glazing wedge
for easy assembly into extrusion OA-63

OPTION 2 - SLIDING ALUMINIUM OR PVC DOOR TRACK

OA-60 or OPE-26
Mitre both ends

OA-61 or OPE-26
Mitre end

OA-62 or OPE-26
Door width (+16mm)

OA-63 or OPE-26
Opening width (+4mm)

GLASS SIZE: OPENING (-12mm)
OPENING Width (+2 + 12mm)

Finger pull 22 Dia
x 40 in from glass edge
**OPTION 3 - GLASS HINGED DOOR SPECIFICATIONS**

- Glass Door Hinge: CH-15
- Hole through track filler on extra side of OA-08
- OA-56 (as shown)

Glass size:
- Opening Height: -12mm
- Opening Width: -8mm

**NOTE**
Cam lock hole size and position based on using ABLOY CAM LOCK or similar.

**Door details for both glass and MDF storage doors**

---

**OPTION 4 - GLASS HINGED DOOR SIDE MOUNT SPECIFICATIONS**

- OA-54 Door stop with polished opening: 30mm
- OA-1 Square or OA-3 Radius
- OA-1 Square or OA-3 Radius

Glass size:
- Opening Height: -8mm
- Opening Width: -10mm

**NOTE**
Cam lock hole size and position based on using ABLOY CAM LOCK or similar.

**Door details for both glass and MDF storage doors**