

Standard Specifications

Shower Screens

Fully Framed

Dias Nautilus™ 4010 Model

Aluminium frame to all sides of glass

Aluminium either powdercoated ("painted" finish) or anodised ("metal" finish)

Grade A Safety Glass (Toughened or Laminated) to requirements of Australian Standard AS1288-2006

Clear or Patterned ("Obscure") Glass as specified

Colour coded accessories where available - otherwise "Bright Silver"

Anti-bacterial "frost" glazing vinyl

Stainless Steel Pivot Pin with positive close pivot block

Double handle stile with magnetic closing strip

Door width to be 750mm nominal unless specified otherwise

"Dog Leg" Return Panels to be two piece.

Sliding & Corner Entry

Dias Series 9300™ Model

Aluminium, glass, accessories and glazing vinyl as per "Fully Framed"

Pulley-roller sequential door opening system to Sliding type

Sliding to have 2 x opening doors and 1 x fixed (2 x fixed for Corner Entry)

Door width to be approx. 1/3 of front width (sliding) or 1/2 (corner entry)

Corner Entry system to have full length grip stiles with magnetic strips

"Dog Leg" Return Panels to be two piece.

10mm Frameless

10mm Clear Grade A Toughened Safety Glass c/w Flat Polished Edges

Acid Etch to be "Matelux" or equivalent if specified

Opus Hinges and "shelf" brackets, Chrome Plated

Adequate fixing substrate, tiling, drainage, etc. to be provided/guaranteed by customer/builder

Opus TK38 or BK38 knobs (C & D handles optional as specified)

No PVC door swipe unless specified - standard 10mm gap beneath door (may vary depending on the "fall" of the floor)

Clear silicone butt joints - glass to wall/floor, and glass to glass

No Stabilizer Bar nor "Lid" unless specified (note these may be required for structural integrity).

Sliding Wardrobe Doors

System generally Dias Space:Maker Softline™

Mirror to doors, 4mm Safety Backed

Vinyl to Doors, CSR Group 1 Vinyl Coated Gyproc

White Coat Vinyl, 4mm Clear Float Painted White & Safety Backed

Aluminium either powdercoated ("painted" finish) or anodised ("metal" finish)

Bottom Track to have Extended Front Fascia & 16mm thick "Sill Packer"

Skirtings not cut unless stated otherwise

If Cornice Cut required customer to make good as necessary

No bulkhead supplied

Return panels to be White 16mm Melamine unless stated otherwise. (N.B. joins in coloured Melamine may be required - board sizes are limited)

Customer to remove any existing timber doors and framework which may or may not be supporting shelving, etc.

Glass & Glazing

Glass and glazing shall be in accordance with AS1288-2006 "Glass in buildings - Selection and installation"

Glass type as specified to be classified in accordance with Australian Standard AS4667-2000. Where a specified glass type is not covered by this Standard then BS 952-1 will apply.

Safety Glazing materials will comply with AS2208-1996.

Glass Splashbacks

Standard "base glass" is 6mm Clear Toughened. Low Iron glass is available at extra cost.

Standard GPO Cut Out size is 60x100mm

Paint Colours are as per PPG standard range which may vary from "time to time"

The Customer is to provide a suitable substrate which is flat. Walls are to be plumb, bench tops and overhead cupboards/fixtures are to be level.

Size and accessibility issues may result in the need for butt joints

As required the Customer is to disconnect/re-connect all electrical wiring/appliances, plumbing fittings, etc.

Semi-Frameless

Dias Mirage Square Cut 3051™ Model

Aluminium frame generally limited to "head, sill and walls"

Aluminium either powdercoated ("painted" finish) or anodised ("metal" finish)

6mm Grade A Toughened Safety Glass to requirements of Australian Standard AS1288-2006; Clear or Patterned ("Obscure") as specified

Colour coded accessories where available (may not be exact colour match)

Anti-bacterial "frost" glazing vinyl/infills

Pivot clamp mechanism with captive Stainless Steel Pivot Pin - door swings both inwards and outwards (may "clash" with internal fixtures such as shower rose heads, tiled walls, soap dishes, etc.)

Handle knob code SECFP - 24mm diam. with finger recess; Bright Silver unless specified otherwise

Door width to be 750mm nominal unless specified otherwise

"Dog Leg" Return Panels to be one piece.

Bath Screens

Dias Single or Dual-Panel as specified - standard height & width only

Bright Silver aluminium frame with 6mm Clear Toughened Glass only

PVC "wipe" strip to bottom - WILL NOT PREVENT WATER ESCAPE.

Fixed Panel & Curtain Rod

Generally as per "Fully Framed"

19mm diam. aluminium curtain rod - straight or bent as specified (shower curtain by customer)

Curtain rod fixed with PVC rod ends (Black) and to top of fixed panel.

(N.B. Semi-frameless Fixed Panels available but subject to strict size limitations as specified - no curtain rod supplied with this system.)

General (All as Required/Applicable)

Trim angles (where required) to be 1.6mm thickness

Holes associated with existing shower screens may not be covered with the new installation

Sanitary Grade (Clear) Silicone sealing to outside of frame/tile interfaces

Customer warrants existing tiling system is sound and waterproof

Prior to installation Customer is to, accurately locate all water, gas and electricity pipes, and advise Interglass Pty. Ltd. in writing accordingly.

Windows & Doors

Standard systems supplied:

- Sliding & Fixed Lites - Carinya Classic
- Awning - Carinya Classic
- Double Hung - Jason Windows Premium
- Sliding Patio Door - Carinya Classic
- Hinged Door - Carinya Select

Glass to be Clear in accordance with AS1288-2006 unless stated otherwise

Fly/Security screens to windows & doors not included as standard

Fly screens to have fibreglass flywire

Windows & doors not keyed alike to existing unless stated otherwise

Window/door conversions to be generally angle trim fixed (similar to commercial type frames)

Remedial works to customer's render, plaster, timber , tiling, etc., which may be damaged upon removal of existing windows & doors to be made good by customer at their expense

Customer to warrant that lintels to door and window openings do exist and are adequate (aluminium framework is not load bearing).

Mirrors

Mirror to be Viridian Twinkote or equivalent

Glazing in accordance with AS1288-2006

Mirror to be Clear unless stated otherwise

Edgework to suit "type"- generally unframed will be Flat Polished

Framed mirrors to be generally 4mm; Unframed 6mm thickness

Fixing method to be as shown - Glue Fix, Spring Clip Fix, Snap Cap Fix (framed only), Chrome Dome Fix (to 6mm thickness only)

Mirrors to be cleaned & maintained by customer in accordance with mirror manufacturer's instructions

Guarantee on mirrors to be the same as our supplier(s).

Security Screens & Doors

To be supplied and installed in accordance with Standard Specifications as detailed on separate sheet.

Standard Specifications

Invisi-Gard Hinged Security Door (Type H, Model Invisi)

Mesh = Marine Grade 316 Stainless Steel Woven Mesh, powder coated Black
Frame = Invisi-Gard IDF1 aluminium, powder coated or anodised
Patented Pressure Retention and Isolation System
3 x Security Butt Hinges - "Hinge Hand" as viewed looking at door from outside
Lockwood 8654 Lock with "3-Point" Lock Kit
Whitco 5-Pin Cylinder, not keyed alike to existing doors unless specified (not compatible with Gainsborough locks)
Austral Door Closer
Bugstrip (BS1) to bottom of door
All door hardware colour = Black, unless noted otherwise
Adaptor (Build-Out) frame to be Long or Short Leg type as detailed - will be fitted "square", which may result in some visible gaps from inside, between timber door frame and adaptor leg (function of existing timber door frame installation/condition)
"Double Door" passive leaf to be fitted with Whitco Patio Bolts, face mounted 1 x Top, 1 x Bottom

Grille Hinged Security Door (Type H, Model Grille)

Grille = 7mm Security Grille - "Darley" Single Diamond or "Alspec" A127, to colour shown
Frame = aluminium, powder coated or anodised
Fibreglass Flywire
3 x Security Butt Hinges - "Hinge Hand" as viewed looking at door from outside
Lockwood 8654 Lock with "3-Point" Lock Kit
Whitco 5-Pin Cylinder, not keyed alike to existing doors unless specified (not compatible with Gainsborough locks)
Austral Door Closer
Bugstrip (BS1) to bottom of door
All door hardware colour = Black, unless noted otherwise
Adaptor (Build-Out) frame to be Long or Short Leg type as detailed - will be fitted "square", which may result in some visible gaps from inside, between timber door frame and adaptor leg (function of existing timber door frame installation/condition)
"Double Door" passive leaf to be fitted with Whitco Patio Bolts, face mounted 1 x Top, 1 x Bottom

Grille Hinged Barrier Door (Type H, Model Barrier)

Grille = 7mm Security Grille - "Darley" Single Diamond or "Alspec" A127, to colour shown
Frame = SD31, aluminium, powder coated or anodised
Fibreglass Flywire
2 x Security Butt Hinges - "Hinge Hand" as viewed looking at door from outside
Lockwood 8654 Lock with "Single" Lock Kit
Whitco 5-Pin Cylinder, not keyed alike to existing doors unless specified (not compatible with Gainsborough locks)
Austral Door Closer
Bugstrip (BS1) to bottom of door
All door hardware colour = Black, unless noted otherwise
Adaptor (Build-Out) frame to be Long or Short Leg type as detailed - will be fitted "square", which may result in some visible gaps from inside, between timber door frame and adaptor leg (function of existing timber door frame installation/condition)
"Double Door" passive leaf to be fitted with Whitco Patio Bolts, face mounted 1 x Top, 1 x Bottom

Invisi-Gard Sliding Security Door (Type S, Model Invisi)

Mesh = Marine Grade 316 Stainless Steel Woven Mesh, powder coated Black
Frame = Invisi-Gard IDF1 aluminium, powder coated or anodised
Patented Pressure Retention and Isolation System
Whitco Leichhardt Lock with "3-Point" Lock Kit, "Hand" as viewed from outside
Whitco 5-Pin Cylinder, not keyed alike to existing doors unless specified (not compatible with Gainsborough locks)
Head (25x25 Channel), Jamb (25x20 Channel), Back Edge and Interlock and Track (ST8) - all as required
Bugstrip (BS1) to bottom of door as required
All door hardware colour = Black, unless noted otherwise
"Double Door" passive leaf to be fitted with Whitco Patio Bolts, face mounted 1 x Top, 1 x Bottom

Grille Sliding Security Door (Type S, Model Grille)

Grille = 7mm Security Grille - "Darley" Single Diamond or "Alspec" A127, to colour shown
Frame = aluminium, powder coated or anodised
Fibreglass Flywire
Whitco Leichhardt Lock with "3-Point" Lock Kit, "Hand" as viewed from outside
Whitco 5-Pin Cylinder, not keyed alike to existing doors unless specified (not compatible with Gainsborough locks)
Head (25x25 Channel), Jamb (25x20 Channel), Back Edge and Interlock and Track (ST8) - all as required
Bugstrip (BS1) to bottom of door as required
All door hardware colour = Black, unless noted otherwise
"Double Door" passive leaf to be fitted with Whitco Patio Bolts, face mounted 1 x Top, 1 x Bottom

Grille Sliding Barrier Door (Type S, Model Barrier)

Grille = 7mm Security Grille - "Darley" Single Diamond or "Alspec" A127, to colour shown
Frame = SD31, aluminium, powder coated or anodised
Fibreglass Flywire
Whitco Leichhardt "Single" Lock, "Hand" as viewed from outside
Whitco 5-Pin Cylinder, not keyed alike to existing doors unless specified (not compatible with Gainsborough locks)
Head (25x25 Channel), Jamb (25x20 Channel), Back Edge and Interlock and Track (ST8) - all as required
Bugstrip (BS1) to bottom of door as required
All door hardware colour = Black, unless noted otherwise
"Double Door" passive leaf to be fitted with Whitco Patio Bolts, face mounted 1 x Top, 1 x Bottom

Flydoor - Hinged & Sliding (Types H & S, Model Fly)

Frame = SD31, aluminium, powder coated or anodised; no midrail unless noted otherwise
Fibreglass Flywire
Hinged:
A-Latch or Lockwood 8654 Single Lock as specified
Austral Door Closer. Bugstrip to bottom of door.
All door hardware colour = Black, unless noted.
Adaptor (Build-Out) frame if required
Sliding:
Bass Latch, Plastic Pull Handle or Leichhardt Single Lock as specified
Head, Jamb and Bugstrip or Interlock to suit

Invisi-Gard Security Screen (Type SC, Model Invisi)

Mesh = Marine Grade 316 Stainless Steel Woven Mesh, powder coated Black
Frame = Invisi-Gard IWF1 aluminium, powder coated or anodised to colour shown
Patented Pressure Retention and Isolation System
Tamper Resistant Screw Fix (Face Fit) - Stainless Steel "natural finish". Aluminium Rivet Fix (Face Fit) if unable to use screws.

Sliding Stacking Flydoors (Type ST, Model Fly)

Frame = SD31 aluminium, powder coated or anodised
Fibreglass Flywire. No Midrail
Heads (25x25 Channels and Cover Angles), Jamb (s) (25x20 Channel & Cover Angles), Tracks (ST8 or ST11 Low Profile), Back Edges & Z-Interlocks to suit
Bass Latch & Plastic Pull Handle(s) (Black)
Extras if specified: Invisi-Gard Stainless Steel Mesh in lieu of Flywire (midrail unless noted otherwise), Leichhardt Lock (Single and/or 3-Point)

Please Note

We reserve the right to substitute any of the above components with one of an equivalent standard, and without prior notice to, and authorisation by, the customer.