

LIFTSHOP
ELEVATOR BOUTIQUE



life with style



FREEDOMLIFT

featured in beautiful homes everywhere

SAN FRANCISCO Palo Alto Laguna Beach BEVERLY HILLS Corona Santa Barbara Yorba Linda
Santa Monica ADELAIDE Piedmont Burbank Manhattan Beach BEL AIR Santa Cruz Sunset Beach
MONTECITO New York LOS ANGELES Newport Whistler Corona Del Mar Irvine MALIBU Fresno
SYDNEY Palm Beach BONDI Bellevue Hill Vaucluse Brighton COTTESLOE Kirribilli POINT PIPER
Woolloomooloo Darlinghurst Paddington Surry Hills Newtown Woollahra WATSONS BAY
Dover Heights TAMARAMA Bronte Coogee Randwick Rose Bay Maroubra Little Bay Sylvania
Waters CRONULLA Las Vegas Drummoyne NORTH BEACH Balmain MELBOURNE
WOOLWICH Leichhardt Russell Lee WHALE BEACH Strathfield MANLY Cremorne Neutral Bay
COOLANGATTA Mosman Balgowlah Balmoral Curl Curl Dee Why Collaroy MONA VALE
Bayview Pearl Beach Copacabana DARLING POINT Avoca Terrigal PORT MELBOURNE Albert
Park ST. KILDA Elwood Williamstown Prahran BRISBANE Caulfield Malvern KEW Glen Iris
Balwyn SURFERS PARADISE Templestowe Geelong Sandringham Mount Martha Mornington
Dromana MOREE Rye SORRENTO Portsea Point TOORAK Lonsdale Anglesea Lorne NOOSA
HEADS Sanctuary Cove Hawthorn NORMAN PARK Holland Park West End Auchenflower NEW
FARM Teneriffe Fortitude Valley PERTH Kangaroo Point BULIMBA Hamilton Newstead HILLARYS
Indooroopilly Highgate Hill Woolloongabba Toowong Currumbin Newmarket Windsor Leederville
Wembley CRAWLEY Claremont PEPPERMINT COVE Mosman Park HOBART Fremantle Bicton
City Beach DALKEITH Scarborough MT LAWLEY BELMONT Castle Hill Kellyville
ALICE SPRINGS Canberra BELLA VISTA Cairns North Richmond Summer Hill Windsor Caringbah
Coffs Harbour Cottage Point Castle Craig Orange County Pyrmont Darlinghurst Sovereign Island

index



04 - 10

welcome to lift shop

world class

11 - 13

specifications

design guide

14 - 22

shafts

sizing guides

23 - 31

finishes

welcome to lift shop - 21 Years of excellence - 1996 - 2017



Bundeena, NSW

Since 1996, Lift Shop / Elevator Boutique has grown to become Australia's award winning leader in luxury home elevators and limited mobility solutions. We are proud to be a full service luxury lift specialist with the design, engineering, construction and service capabilities required to deliver exclusive state-of-the-art lifts.

As Australia's only genuine luxury home elevator provider:

- We have carefully developed product lines designed to best suit Australian lifestyles and conditions

- Each lift is custom-crafted and engineered using the finest materials and most advanced technologies

- We only work with the world's best manufacturers to deliver truly innovative, high quality lifts

- We are dedicated to complete customer satisfaction and every lift is backed by a team of passionate industry professionals

- Our service has made us the supplier of choice in two countries

Whether a brand new home, or renovation to an existing one, if your home deserves the best, then it deserves Lift Shop. We believe that buying a luxury lift should be simple and we ensure this with our proven systems.

We look forward to discussing your individual project and invite you to one of our showrooms in Sydney, Melbourne, Brisbane, Perth or Los Angeles. Let our experienced sales and design consultants guide and advise you for the best outcome possible, you won't be disappointed.



Manhattan Beach, CA



"winning entry - elevator world photo competition"

world class manufacturing - freedomlift

FreedomLift is a premier home lift in a contemporary style and is exclusive to Lift Shop in Australia and America. It represents exceptional value.

It is an integrated design with all the popular accessories included.

As a quality controlled standard design, the FreedomLift is quickly installed with minimal impact on construction. It is ideal for retrofits.

Assembled from pre-manufactured custom pieces.

All components are carried onto site through a regular door opening. No crane is required.

The FreedomLift's technical simplicity is hidden behind a skin of modern materials.

The best hydraulics and modern assembly combine to provide one of the finer home lift packages available.

In addition to a range of popular sizes, FreedomLift is now available in sized to suit models. Higher ceilings are also available.

There is an exciting selection of finishes to the cabin and landing doors, all supplied and installed by Lift Shop.



According to Elevatori (a highly respected European lift magazine) in September 2010, it was noted that "the local Chinese enterprises now can supply products as good as the multi-nationals". The publishers also commented "that the Chinese lift market is the largest in the world".

The FreedomLift is assembled in a large, clean, modern high-quality Chinese factory and our exclusive partner, DNDT, is a leading home lift manufacturer in China. This lift is extremely versatile and we are very proud to sell the FreedomLift in Australia and America.

demanding the best



*“elegant,
sophisticated”*

Best fit - guaranteed

Panoramic glass lift options

Market-leading technologies and features

Striking stainless steel

Unsurpassed quality

Custom designs imported directly from China

Next generation safety systems

Low energy consumption

Design, manufacture, installation and service all included

Service 24/7

Easy to install in new, remodeled or existing homes

Industry leading warranties

Amazing designs

Birchgrove, NSW



safety and security

Steel ropes with 40 ton breaking strain (4 ropes)

Overload indicators giving audible warning of overload conditions

Overspeed sensing safety gear which automatically and mechanically engages in the event of a descent that is too quick by engaging two independent safety brakes

Burst valve settings to ensure all descents are controlled

Battery powered siren and emergency lighting

Independently powered telephone

Exclusive in cabin self rescue

Emergency lowering or raising system

Active safety circuit which continuously monitors the lift

Full-height light ray protection to all cabin entrances

Electrical locks that make it impossible for the lift to travel when the landing door is not closed

Mechanical locks that make it impossible for the landing door to open when the lift is not at floor level

Automatically descends to the bottom floor and unlocks the door in the event of power failure

Separate battery supply that keeps the light on during power failure



IN CABIN SELF RESCUE

This impressive safety feature is exclusive to Lift Shop - in the unlikely event you are trapped, you can lower yourself in total safety to the ground floor where the door will unlock and allow you to exit



Palm Beach, NSW

freedomlift specifications

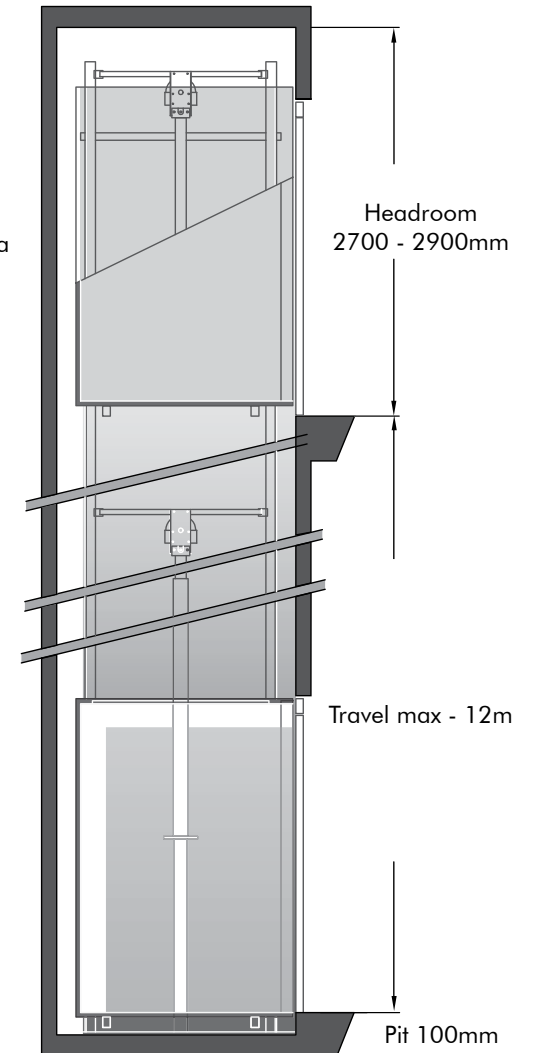
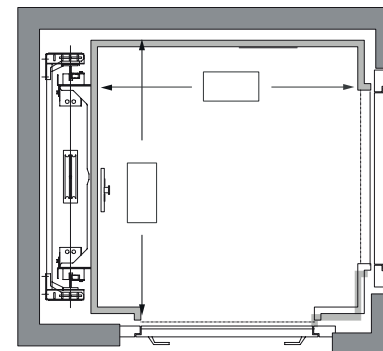
Comments	Combines expert craftsmanship, quality materials and functional minimalist design
Passengers	3 - 5
Run speed	0.25m/s
Car/platform size options	• Standard and custom sizes to select from • Maximum width 1200mm • Maximum depth 1400mm • Single, opposite or adjacent through car entry
Max stops (floors)	5
Max travel	12m
Environmental impact	Energy saving features
Control	• Automatic operation • Key isolation to the lift cabin • Limited mobility illuminating buttons including braille
Country of manufacture	Chinese assembly GMV - Italian hydraulic drive
Landing buttons	• Illuminated and in door jamb • Security key features • Arrival indication • Travel and numeric indicators
Pit (ffl at bottom floor to pit bottom)	100mm

Headroom (ffl at top floor to top of shaft)	2700 - 2800 - 2900mm
Machine cabinet (w) / (d) / (h)	720 /485/1400mm (up to 7m from shaft) with 600mm standing room
Drive mechanism and power requirement	• Roped hydraulic • Single phase 240V 32A • Three phase 415V 20A • Backup batteries cause the lift to automatically lower to the lowest floor and unlock its doors in the event of a power failure
Door type and options	• Includes hidden in jamb door closers • Partially automatic swing doors • Fixed popular range of aluminium surrounds • Interior door panels from a large range • Fixed (750 - 950mm) and custom door widths
Car ceiling height	2025 - 2125 - 2200mm
Max load	250 - 320 - 400kg
Finishes selections	Large range of desirable and popular finishing options
Code compliance	AS1735 Part 15 AS1735 Part 16 AS1735 Part 18 NCC E3.6

design guide



- 1 Consider your space requirements and lift location
- 2 Visit one of our showrooms
- 3 Consider your shaft construction material
- 4 Select the appropriate layout and obtain a drawing for guidance
- 5 Consider your finishes:
landings
cabin
extras and accessories
- 6 Consult with your designer who will discuss your selections and provide you with a detailed quotation



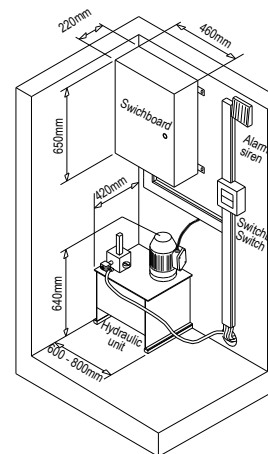
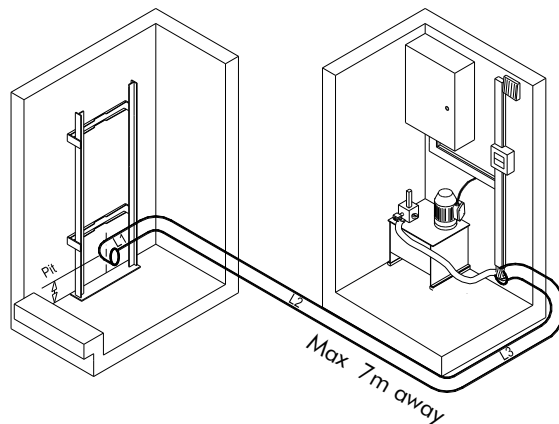
LIFT MACHINE AREA

- Provide a dedicated single phase 240V, 32A (or three phase 415V, 20A) supply to the lift motor area (in accordance with AS3000)
- Lift mains are to be terminated to a lockable 3-pole isolator (4 poles 3 phase) 1100mm high adjacent to the location of machine cabinet
- 600mm clear standing area in front of machinery is required

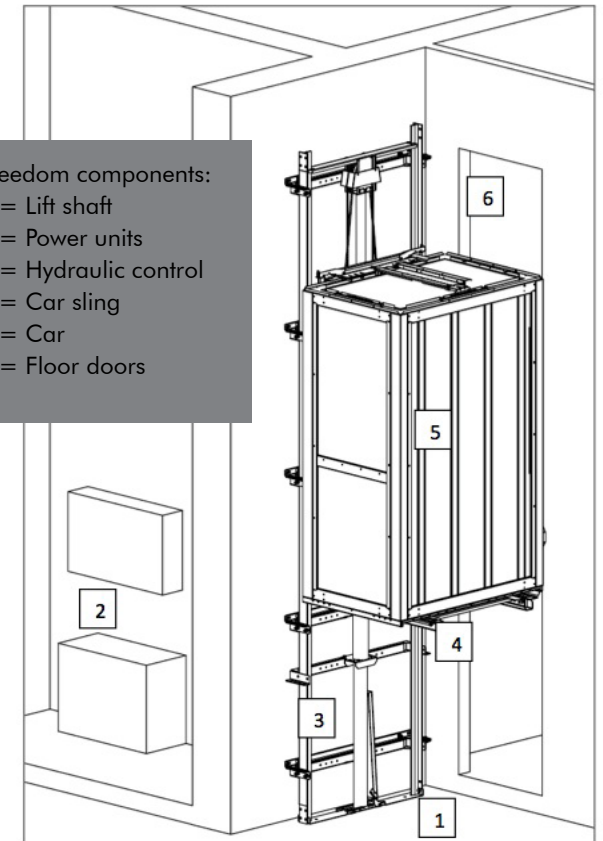


LIFT TELEPHONE

- Provide an active telephone line with RJ45 type socket to the lift machine area alongside the electrical isolator (the telephone may be connected to a switchboard as long as an outside line can be accessed from within the lift car at all times)
- Minimum voltage required at the supplied socket is 42V (a line filter may be required if ADSL is connected)
- Lift Shop will provide a telephone handset inside the cabin and connect to the supplied socket in the machine area (normally in an individual residence the lift can share the line with the home phone)
- NBN - Ask about our GSM units



Freedom components:
 1 = Lift shaft
 2 = Power units
 3 = Hydraulic control
 4 = Car sling
 5 = Car
 6 = Floor doors



shafts by builder





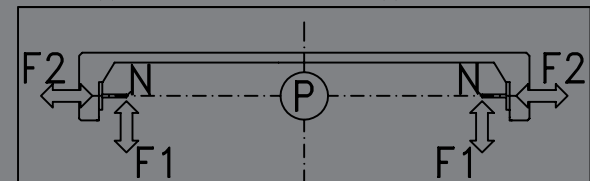
Lifts require a shaft in which to run. It is built by a builder or supplied by the lift company.

Timber, concrete, brick, block or glass shafts are usually built into the building as part of the construction process (190mm thick load bearing walls are common). They are preferred by customers who want the lift to “blend in”. They usually require a bigger total outside shaft footprint due to the thickness of the walls and may be slightly cheaper in a new building situation.

When a FreedomLift is installed, it is recommended that you clad/finish/paint the inside of the shaft on the door opening walls. It is a requirement that this wall be smooth and flat.

sample load forces

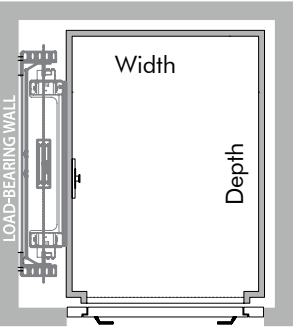
THRUST DURING NORMAL OPERATION				THRUST OF SAFETY DEVICE INTERVENT.			
P	(N)	13835		P	(N)	1154	
N	(N)	1207		N	(N)	9276	
F1	(N)	1895		F1	(N)	3158	
F2	(N)	376		F2	(N)	627	



- P = Downward load on ram stand
- N = Downward load at rails
- F1 = Horizontal load pulling off rail wall
- F2 = Rail load which cancels out

“finalist multiple times in the annual Elevator World photo competition”

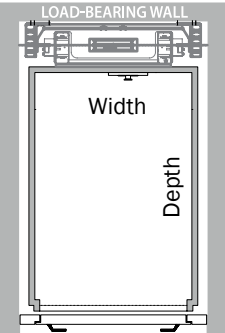
single opening



INDICATIVE SIZES	Cabin Width	800	800	800	1000	1000	*
	Cabin Depth	800	1000	1250	1000	1250	1400
	Internal Shaft Width	1295	1295	1295	1495	1495	1595
	Internal Shaft Depth	1025	1225	1475	1225	1475	1625
SIZING GUIDE	CABIN SIZE			CABIN / SHAFT SIZING			
		Minimum	Maximum				
	Width	800	1200				
	Depth	800	1400				
	Cabin Width			+ 495	= Shaft Width		
	Cabin Depth			+ 225	= Shaft Depth		

hundreds of sizes possible

single opening

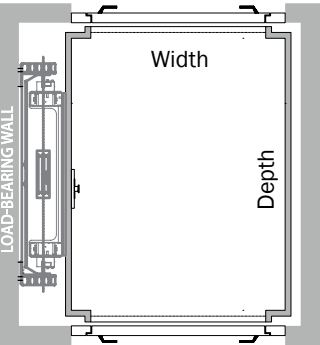


INDICATIVE SIZES	Cabin Width	800	800	1250	1000	1250	*
	Cabin Depth	800	1000	800	1000	1000	1100
	Internal Shaft Width	1110	1110	1560	1310	1560	1710
	Internal Shaft Depth	1225	1375	1225	1375-1425	1375	1525
SIZING GUIDE	CABIN SIZE			CABIN / SHAFT SIZING			
		Minimum	Maximum				
	Width	800	1400				
	Depth	800	1200				
	Cabin Width			+ 310	= Shaft Width		
	Cabin Depth			+ 425	= Shaft Depth		

All shaft widths and depths may be affected by door sizes and/or subject to factory confirmation
All dimensions are in mm
Note maximum possible cabin area is 1.60m²
Shaft dimensions are internal sizes

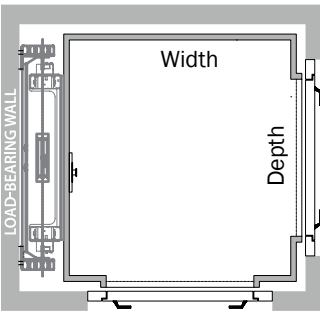
* 1100mm (w) x 1400mm (d) required for compliant limited mobility access

opposite opening



INDICATIVE SIZES	Cabin Width	800	800	800	1000	1000	*
	Cabin Depth	800	1000	1250	1000	1250	1400
	Internal Shaft Width	1295	1295	1295	1495	1495	1595
	Internal Shaft Depth	930	1130	1380	1130	1380	1530
SIZING GUIDE	CABIN SIZE			CABIN / SHAFT SIZING			
		Minimum	Maximum				
	Width	800	1200				
	Depth	800	1400				
	Cabin Width			+ 495	=	Shaft Width	
	Cabin Depth			+ 130	=	Shaft Depth	

adjacent opening



INDICATIVE SIZES	Cabin Width	800	800	800	1000	1000	*
	Cabin Depth	800	1000	1250	1000	1250	1400
	Internal Shaft Width	1225	1225	1225	1425	1425	1550
	Internal Shaft Depth	1040	1240	1490	1240	1490	1650
SIZING GUIDE	CABIN SIZE			CABIN / SHAFT SIZING			
		Minimum	Maximum				
	Width	800	1200				
	Depth	800	1400				
	Cabin Width			+ 425	=	Shaft Width	
	Cabin Depth			+ 240	=	Shaft Depth	

shafts by lift shop



“cutting-edge innovation and technology”



Lifts require a shaft in which to run. It is built by a builder or supplied by the lift company.

Where an elegant and impressive or observation effect is required to the entire outside of the lift shaft, then lift shafts are often purchased in addition to the lift. The aluminium shafts have a smaller outside footprint due to the thinner metal of the load bearing structure. The load bearing shafts are ideal for situations with limited space. Aluminium and glass shafts are extremely popular where a functional light well or architectural effect is desired.

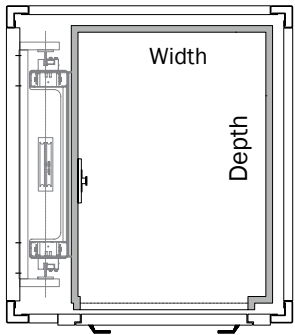
The aluminium shafts look sensational, and are designed to impress our most discerning customers.

Aluminium shafts are also very quick to install as they are modular. They are designed to be carried in through a normal door opening. We do not require roof removal or crane, and they sustain their own loads. Naturally, it is one less thing for the builder to do.

Aluminium shafts carry their own load and transfer it to the floor meaning the cost of a load bearing shaft is saved.

It is suggested that aluminium shafts are approximately 40% cheaper than masonry.

single opening



INDICATIVE SIZES

		800	800	800	1000	1000	*
Cabin Width		800	800	800	1000	1000	1100
Cabin Depth		800	1000	1250	1000	1250	1400
External Shaft Width *		1440	1440	1440	1640	1640	1740
External Shaft Depth *		1070	1270	1520	1270	1520	1670

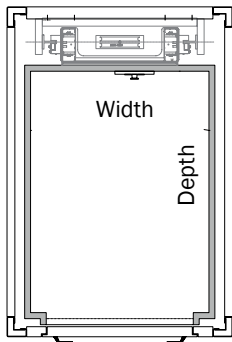
SIZING GUIDE

CABIN SIZE	Minimum	Maximum
Width	800	1200
Depth	800	1400

CABIN / SHAFT SIZING		
Cabin Width	+ 640	= Shaft Width
Cabin Depth	+ 270	= Shaft Depth

hundreds of sizes possible

single opening



INDICATIVE SIZES

		800	800	1250	1000	1250	*
Cabin Width		800	800	1250	1000	1250	1400
Cabin Depth		800	1000	800	1000	1000	1100
External Shaft Width *		1290	1290	1740	1490	1740	1890
External Shaft Depth *		1315	1515	1315	1515	1515	1615

SIZING GUIDE

CABIN SIZE	Minimum	Maximum
Width	800	1400
Depth	800	1200

CABIN / SHAFT SIZING		
Cabin Width	+ 490	= Shaft Width
Cabin Depth	+ 515	= Shaft Depth

All shaft widths and depths may be affected by door sizes and/or subject to factory confirmation

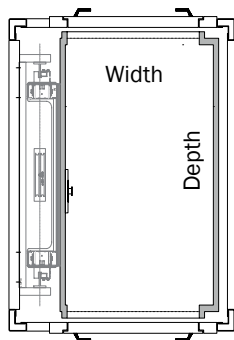
All dimensions are in mm

Note maximum possible cabin area is 1.60m²

* Shaft dimensions are external sizes (Please allow +50mm to width and depth dimensions for space provided)

* 1100mm (w) x 1400mm (d) required for compliant limited mobility access

opposite opening



INDICATIVE SIZES

		800	800	800	1000	1000	*
Cabin Width	800	800	800	800	1000	1000	1100
Cabin Depth	800	1000	1250	1000	1250	1250	1400
External Shaft Width *	1440	1440	1440	1640	1640	1640	1740
External Shaft Depth *	1000	1200	1450	1200	1450	1450	1600

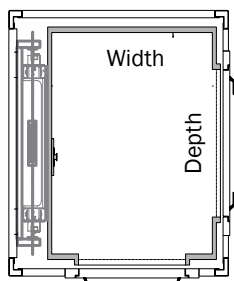
SIZING GUIDE

CABIN SIZE	Minimum	Maximum
Width	800	1200
Depth	800	1400

CABIN / SHAFT SIZING

Cabin Width	+ 640	= Shaft Width
Cabin Depth	+ 200	= Shaft Depth

adjacent opening



INDICATIVE SIZES

		800	800	800	1000	1000	*
Cabin Width	800	800	800	800	1000	1000	1100
Cabin Depth	800	1000	1250	1000	1250	1250	1400
External Shaft Width *	1380	1380	1380	1580	1580	1580	1680
External Shaft Depth *	1165	1365	1615	1365	1615	1615	1795

SIZING GUIDE

CABIN SIZE	Minimum	Maximum
Width	800	1200
Depth	800	1400

CABIN / SHAFT SIZING

Cabin Width	+ 580	= Shaft Width
Cabin Depth	+ 365	= Shaft Depth



doors, profiles and shaft structure



DBC - 01
White



DBC - 02
Cherry Wood



DBC - 03
Chestnut Wood



DBC - 04
Gold



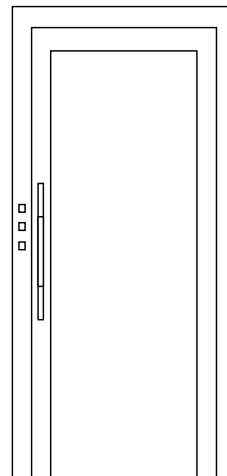
DBC - 06
Green



DBC - 12
Bronze



DBC - 09
Natural Anodised



DBC - 10
Custom Colour



walls, doors and shaft panels



Plywood



DBB - 03
Cream



DBB - 10
Dark Pine



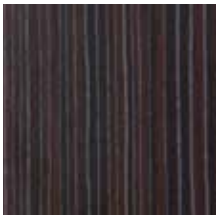
DBB - 12
Cherry



DBB - 16
Silver



DBB - 25
Mountain Ash



DBB - 27
Wenge



DBB - 209
Bronze
Honeycomb



DBB - 210
Champagne
Honeycomb



Stainless and Glass



DBB - 81
Brushed



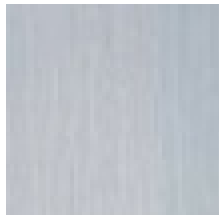
DBB - 82
Polished



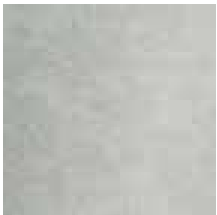
DBM - 73
Frosted Glass



DBM - 74
Milk White Glass



DBM - 28



DBM - 124
Mirror



Grey Glass



Filmed Blue

“focus on absolute luxury”



Aluminium Composites



ZWM - 8813
Pure White



ZWM - 8848
Dark Green



ZWM - 8802
Silver Grey



ZWM - 8807
Champagne



ZWM - 8804
Aluminium



ZWM - 8861
Green Silver



ZWM - 8810
Shiny Golden



ZWM - 8821
Lemon Yellow



ZWM - 8829
Chinese Red



ZWM - 8833
Wall Red



ZWM - 8839
Buds Green



ZWM - 8850
Light Blue



ZWM - 8871



ZWM - 8866



ZWM - 8860



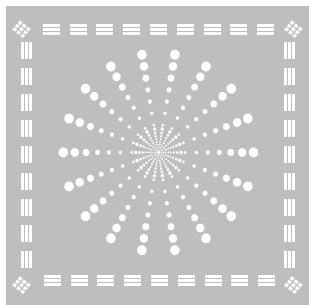
ZWM - 8853



Emu Plains, NSW

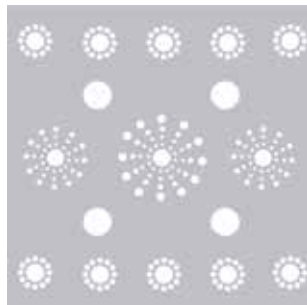


ceiling, handles and handrails



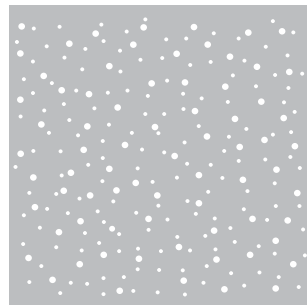
DBD - 01

Colour: Silver, Gold or Bronze
Material: Mirror Stainless Steel



DBD - 02

Colour: Silver, Gold or Bronze
Material: Mirror Stainless Steel



DBD - 03

Colour: Silver, Gold or Bronze
Material: Mirror Stainless Steel



DBL - 01
Dark



DBL - 02
Granite



DBL - 04
Wood



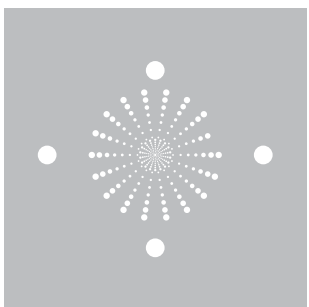
DBL - 06
Glass



DBL - 20
Slimline

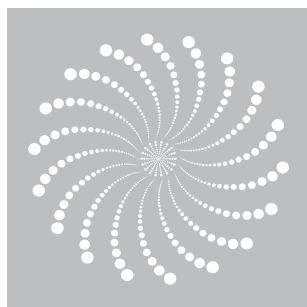


DBL - 141
Solid



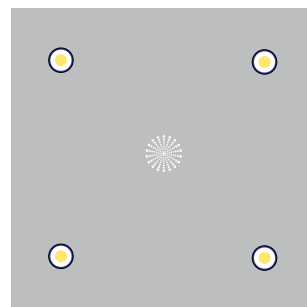
DBD - 13

Colour: Silver, Gold or Bronze
Material: Mirror Stainless Steel



DBD - 05

Colour: Silver, Gold or Bronze
Material: Mirror Stainless Steel



DBD - 20

Colour: Silver, Gold or Bronze
Material: Mirror Stainless Steel



DZS - 16



DZS - 15

Many more handles and handrails available

floors

many styles and colours available



Vinyl Collection



DBF - 01
Marble Veins



DBF - 02
Marble Veins



DBF - 05
Marble Veins



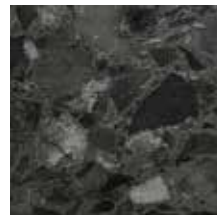
DBF - 06
Marble Veins



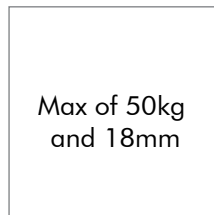
DBF - 07
Wood Grainy



DBF - 08
Wood Grainy



DBF - 24
Marble Veins

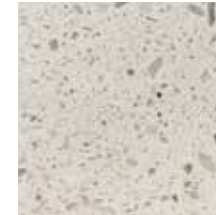


Max of 50kg
and 18mm

Custom



Stone Collection



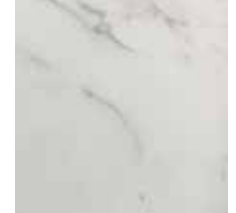
DBF - 10
Snow White



DBF - 11
Buff



DBF - 114
Black Marble



DBF - 111
White Marble

Timber Collection



DBF - 8804
Plywood Floor



DBF - 8806
Plywood Floor



"form and function"

car operating panels



DBK - 01
Gold - Brushed or Polished



DBK - 02
Silver - Brushed or Polished



DBK - 03
Bronze - Brushed or Polished



DBK - 08
Gold - Brushed or Polished



DBK - 09
Silver - Brushed or Polished



DBK - 04
Gold - Brushed or Polished



DBK - 05
Silver - Brushed or Polished



DBK - 06
Bronze - Brushed or Polished



DBK - 10
Bronze - Brushed or Polished

McMahons Point, NSW



SYDNEY

1/75 Corish Circle
Eastgardens NSW 2036
T 02 9666 3939



PERTH

Home Base
55 Salvado Road
Subiaco WA 6008
T 08 9460 0666

MELBOURNE

1/1 Belgium Avenue
Richmond VIC 3121
T 03 9421 4222



BRISBANE

The Build and Design Centre
66 Merivale Street
South Bank QLD 4101
T 07 3014 0633

LOS ANGELES

Pacific Design Center
Blue Building - Suite B-110
8687 Melrose Avenue
West Hollywood CA 90069
T 855 326 8847



liftshop.com.au
1800 440 714

Disclaimer

All illustrations, information and specifications presented and referred to in this brochure were correct at the time when this brochure was approved for printing. The colour in the photographs may vary from actual colours, however **LiftShop** Pty Ltd reserves the right, subject to laws of Australia and/or the regulations of any competent authority which may apply from time to time, at its discretion at anytime and without prior notice to discontinue or change the models, features, specifications, designs and prices of the products referred to in this brochure and any optional equipment therefore without incurring any liability whatsoever to any purchaser or prospective purchaser of any such products.