

HENDERSON



The Husky Collection

Sliding, Folding & Pocket Door Hardware

2024/5



Why P C Henderson?

Established in 1921, P C Henderson have over 100 years experience in the design and manufacture of high quality sliding and folding door hardware.

From humble beginnings. P C Henderson began trading from an office based in Essex, UK with 3 employees offering hay carriers and sliding door hardware to the agricultural sector. Fast forward 100 years, P C Henderson is now a leading brand in sliding and folding door hardware industry with manufacturing facilities in County Durham, UK as well as offices in Ireland, the Netherlands and China.

Proudly Made in Britain

P C Henderson are proud members of Made in Britain - the official trademark for British manufacturing. As such, all of our products are manufactured using the finest materials to create high quality products that are built to last.

Our on-site testing facility shows our commitment to product longevity. Each product is subject to physical testing to achieve in excess of 100,000 cycles (accredited to BS EN 1527) prior to launch.

Impressive Product Range

The P C Henderson product range consists of over 40 products suitable for a range of applications including sliding or folding operation, internal or external and top hung or bottom rolling options, as well as catering for various door weights and materials. From small sliding cupboard doors, to large industrial doors weighing up to 8000kg - P C Henderson has a solution.

Research & Design

Our ethos at P C Henderson includes the continuous improvement of our products and rigorous testing to maintain our market leading position. Working from a foundation of robust market research, all of our products are designed with our customers in mind to develop systems which are both functional and aesthetic, as well as offering easy installation and maintenance.



Case Studies

Home Renovation, Geneva



Ralpine Design - based in Geneva, Switzerland - is a modern design company which specialises in the design and construction of made to measure pieces of furniture, beautiful storage solutions, unique internal architecture elements as well as complex renovation projects.

The Brief

Ralpine Design was approached by its client with an initial design brief to produce a library and display unit which would surround a doorway separating the properties lounge and dining room. The project brief held a number of design requirements - ample storage, traditional style, integrated LED lighting as well as replacing the existing swing door with a sliding door mechanism.

The Solution

P C Henderson's Husky 100 sliding door hardware was identified as the best solution for the project.



School Rebuild Project in Nepal

Situated on a picturesque mountainside, the village of San Bhorle was left in ruins when an earthquake hit, levelling every one of its 43 houses and primary school. The community was left to rebuild their lives with no materials, tools or machinery.

Learning Planet, a charity which helps remote communities design, finance and construct new schools, stepped in to help. As the only communal building in the village, the local community required a school building which could also be used for other events such as village meetings and celebrations.

The Brief

A folding partition wall was required in one of the classrooms, allowing teachers to create a private office space when necessary.

The Solution

P C Henderson donated their Husky Folding door hardware to the project to be used as an internal partition wall within the classroom.



Luxury Villa Renovation, Holland

Blout Architecture, a concept-driven architectural practice located in the Netherlands, was assigned a luxury villa renovation in Velp, Holland.

The Brief

The owner of a dilapidated 1950's villa in Velp was undergoing a sustainable refurbishment and extension project of the property with a requirement to create large open plan living areas full of natural light.

The Solution

P C Henderson's Husky 100 sliding door hardware was identified as the best solution for the project. The sliding door hardware was used in both the living area and the entresol – when open the doors let natural light flow freely through the building and when closed create smaller private areas which retain their own individual atmosphere.

Image Credit: Ossip van Duivnbode



Intercontinental Shanghai Hongqiao NECC, China

Built in 2019, the Intercontinental Shanghai Hongqiao NECC features 536 rooms across 10 floors and is the only hotel to be located within the NECC. The hotel boasts many luxurious features including a fitness spa and wellness centre, a grand ballroom and a signature restaurant which offers an array of international cuisines.

The Brief

The design brief required a sliding door system for each of the 536 rooms to create a partition wall between the bathroom and bedroom.

The Solution

A range of P C Henderson's sliding door hardware systems were specified for the project including 504 Husky Sliding systems for the standard guest bedrooms and 85 Husky Telescopic systems for the hotels executive rooms.

Introducing the Husky Range

As one of our flagship product ranges, the Husky collection of sliding and folding door hardware systems have been expertly designed with high quality components to offer a range of exceptionally smooth running, high performing systems that are built to last.

Offering a variety of inspiring and functional design possibilities, our Husky product range is available in sliding options for single, bi-parting, bypassing, pocket, soft closing, fire rated and telescopic variants as well as folding options for a multitude of door configurations. The highly versatile and flexible range is suitable for both residential and light commercial applications and can cater for wood, metal or glass doors weighing up to 120kg.

Suitable for both DIY projects and professional installations, each product within the Husky range has been designed with the installer in mind to offer easy and rapid installation. To make product specification as easy as possible, our range of Husky products are available in a handy kit pack format which includes all components required for installation. Alternatively, Husky products can be specified as individual components for enhanced versatility.



Product Matrix

The **P C Henderson Husky Product Range** brochure aims to make product specification as easy as possible. As such, each product page contains a multitude of **product information and technical drawings** to help you find the right hardware solution for your project.

Sliding

Product	Application	Operation	Door Material	Max. Door Weight	Page No.
Pocket Door	Internal	Top Hung	Wood	60kg	10
Husky Sliding 100	Internal	Top Hung	Wood / Metal	100kg	12
Husky 120 Pro & Accessories	Internal	Top Hung	Wood / Metal / Glass	120kg	14
Husky 120 Pro Telescopic	Internal	Top Hung	Wood	120kg	20
Pocket Door Pro	Internal	Top Hung	Wood	120kg	22
Pocket Door Pro Fire Rated	Internal	Top Hung	Wood	120kg	24

Folding

Product	Application	Operation	Door Material	Max. Door Weight	Page No.
Huskyfold 30	Internal	Top Hung	Wood	30kg	28

Accessories

Product	Page No.
Finger Pulls & Flush Pulls	32
Sliding Door Locks	34

Sliding

Catering for doors weighing up to 120kg, our Husky collection of sliding door hardware systems offer a solution for virtually any type of application or design.

When used in residential applications, sliding doors are a great way to save space, open up rooms, increase natural light and provide easy access. Browse our range of hardware systems for a variety of applications and configurations such as single sliding, bi-parting, soft closing, pocket door, telescopic and fire rated.

For those all important aesthetic finishes, you have a choice between concealed hardware systems for a sleek and modern design or exposed components for a more traditional and period look.



Pocket Door

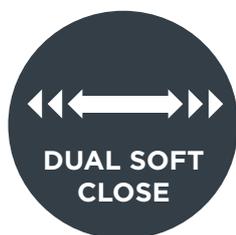
Sliding pocket door solution that works with cavity walls for doors weighing up to 60kg



Scan for the
Installation
Video



SLIDING



Pocket Door is a unique sliding door solution whereby the sliding door disappears into a cavity wall upon opening, offering amazing benefits for environments where space is limited such as bathrooms, en suites, kitchens, utility rooms, walk in wardrobes and disability access areas.

Catering for wooden doors weighing up to 60kg, Pocket Door is available as a standard kit or with dual soft close to bring the door to a gentle open and close, preventing slamming. For bi-parting doors, two kits can be used. Each kit comes with a pre-assembled track and header mechanism, hangers, uprights, clip stop, track stop, guide and round satin flush pull set.

For a more professional and robust pocket door solution, please view our Pocket Door Pro on page 22.

Product Specification

Product Code		Max. Door Height	Max. Door Width	Door Thickness Range	Max. Door Weight
Standard Kit	Dual Soft Close Kit				
PDK3	PDKSOFT3	1981mm	762mm	28 - 44mm	60kg
PDK4	PDKSOFT4	1981mm	838mm	28 - 44mm	60kg
PDK5	PDKSOFT5	2040mm	762mm	28 - 44mm	60kg
PDK6	PDKSOFT6	2040mm	826mm	28 - 44mm	60kg
PDK7	PDKSOFT7	2040mm	726mm	28 - 44mm	60kg
PDK10	PDKSOFT10	2315mm	930mm	28 - 44mm	60kg

Kit Contents

Component	Quantity	Product Code
Track & Header Assembly	1	-
Hangers	2	284
Uprights	4	-
Stud Insert Brackets	2	-
End Brackets	2	-
Clip Stop**	1	601H
Track Stop**	1	287
Guide	1	PD/WRAP
Round Flush Pull Set (Satin)	1	FPR/S
Soft Close*	1	SOFTHP/60

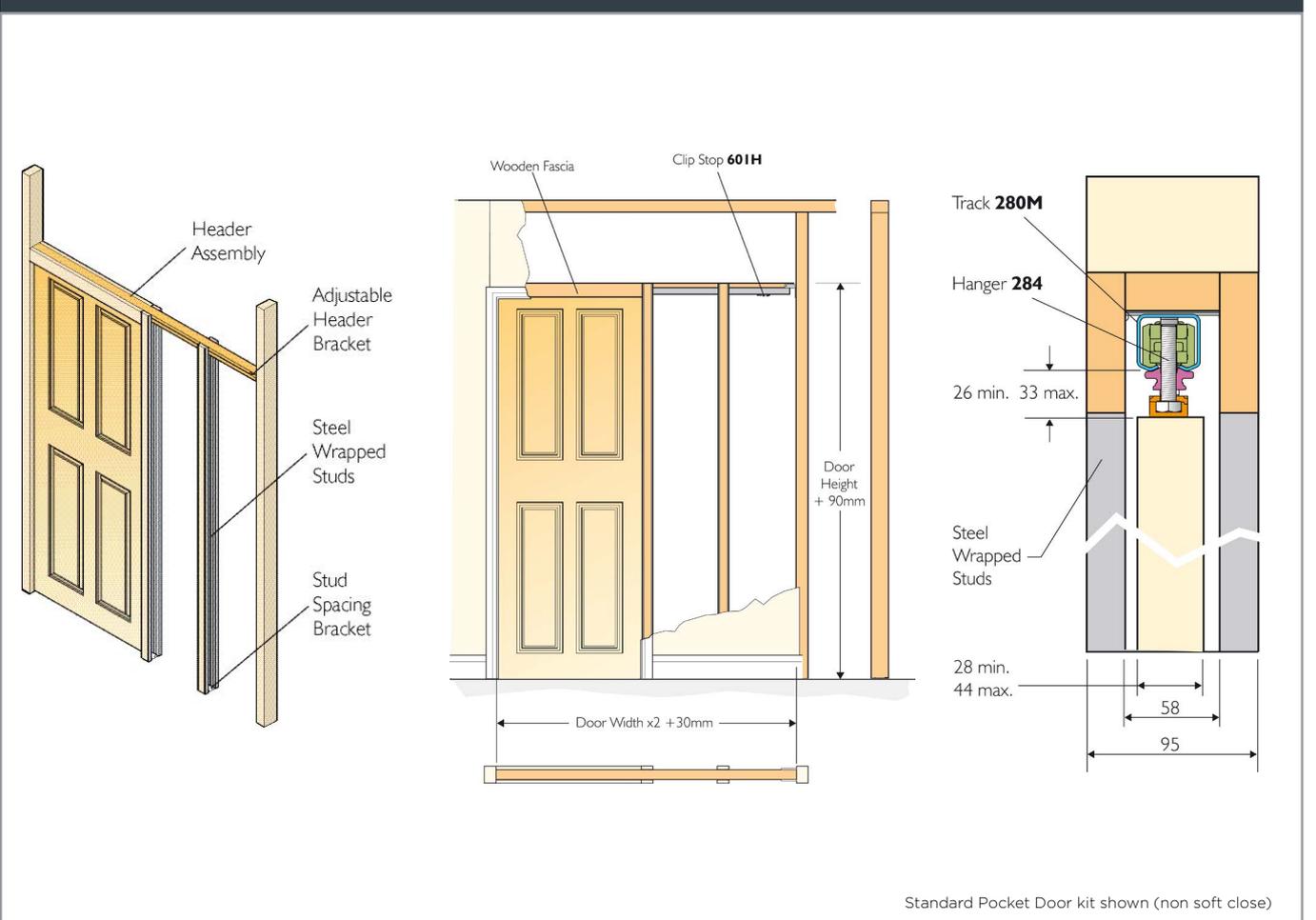
* PDKSOFT kits only

**PDK kits only

Optional Accessories

Component	Product Code
Simultaneous Action Kit For bi-parting pocket door applications. Move one door and the other will move simultaneously.	SIM100

Product Diagrams



Husky Sliding 100

Versatile sliding system for wooden or metal doors weighing up to 100kg



SLIDING



Providing solutions for a range of applications including sliding wardrobes, passage doors and room dividers, Husky 100 is an extremely versatile system. The hardware has been designed to cater for wooden or metal doors weighing up to 100kg and can be both face fixed or soffit fixed depending on the application.

Husky 100 is available in a variety of kit pack sizes to cater for varying door widths. Each kit is available with a choice of steel or aluminium track, with an anodised aluminium track also available upon request. For bespoke projects, Husky Sliding 100 can be specified by individual components, contact P C Henderson for more information.

For bi-parting door applications, a one door fittings kit should be purchased.

For a more professional system, please see our new Husky 120 Pro hardware on page 14.

Product Specification

Product Code		Track Length	Max. Door Width	Door Thickness Range	Max. Door Weight
Steel Track*	Aluminium Track*				
H100/15	H100/15A	1500mm	800mm	20 – 50mm	100kg
H100/18	H100/18A	1800mm	950mm	20 – 50mm	100kg
H100/20	H100/20A	2000mm	1050mm	20 – 50mm	100kg
H100/24	H100/24A	2400mm	1250mm	20 – 50mm	100kg

* Anodised aluminium track available upon request

Kit Contents

Component	Quantity	Product Code	
		Steel Track	Aluminium Track
Track	1	280/****	280A/****
Face Fixed Jointing Brackets	2	-	281AX
Faced Fixed Brackets	5 or 8	281	281
Hangers*	2	284	284
Guide	1	102N	102N
Clip Stop	1	601H	601H
Track Stop	1	287	287

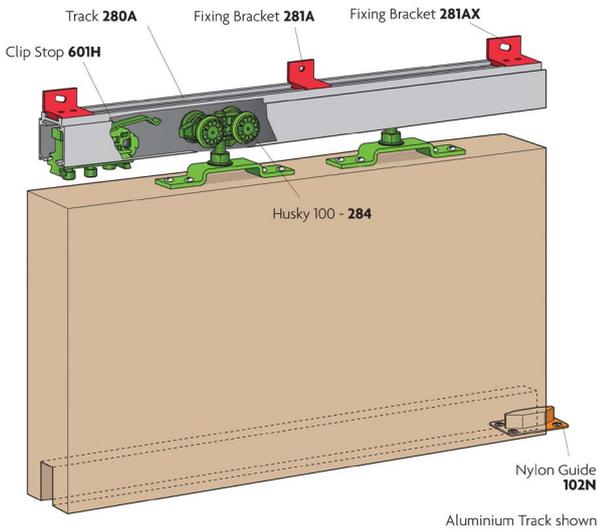
****Replace by length of track for full short code

*For metal doors, 285 hangers must be specified.

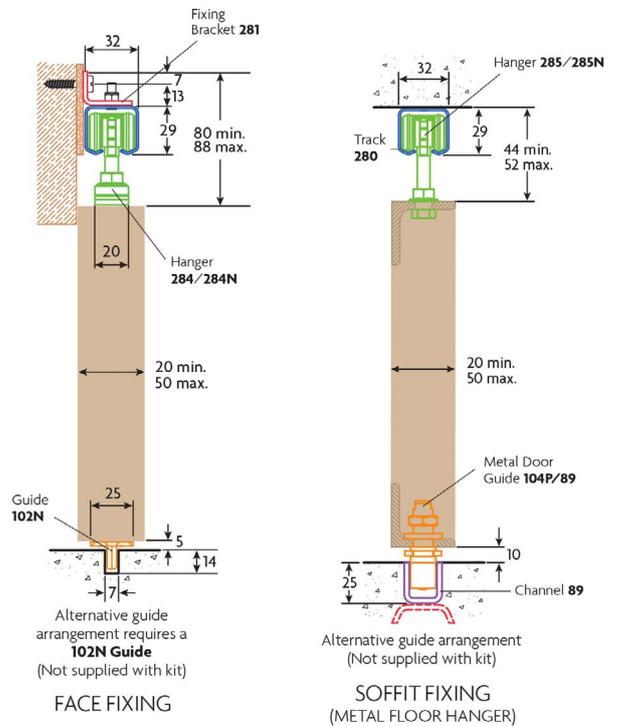
Optional Accessories

Component	Product Code
1 Door Fittings Kit	H100
Hanger for Metal Doors	285

Product Diagrams

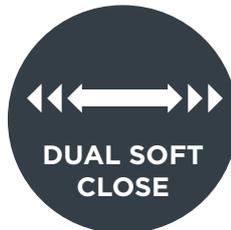


STEEL TRACK



Husky 120 Pro

High performing, professional sliding door system for wooden or metal doors weighing up to 120kg



Husky 120 Pro is a high performing, professional level sliding system ideally suited to sliding wardrobes, passage doors and room dividers. Catering for wooden and metal doors weighing up to 120kg, the system has been designed with the customer in mind to offer an exceptionally smooth running system which also boasts easy installation.

The unique design of the track and hanger assembly allows for easier hardware maintenance, and the face fixed brackets offer a discreet finish. Combined with high quality components for low initial friction, Husky 120 Pro is an incredibly robust and durable system.

Husky 120 Pro is available in kit pack format, providing flexibility for a variety of door widths and can be face fixed or soffit fixed to suit your application. For bi-parting door applications, a fittings kit can be purchased. Alternatively, Husky 120 Pro is also available as individual components to enhance the flexibility of the system.

Your system can be further enhanced with a range of accessories including Dual Soft Close, Compact 120, Simultaneous Action, and SnapFit fascia, please see page 16 for more details. For glass panels, see page 18.

Kit Pack Specification

Product Code	Track Length	Max. Door Width	Door Thickness Range	Max. Door Weight
HP120/15A	1500mm	800mm	20 – 45mm	120kg
HP120/18A	1800mm	950mm	20 – 45mm	120kg
HP120/20A	2000mm	1050mm	20 – 45mm	120kg
HP120/25A	2500mm	1250mm	20 – 45mm	120kg
HP120/30A	3000mm	1500mm	20 – 45mm	120kg

Kit Contents

Component	Quantity	Product Code
Track - 1500, 1800, 2000, 2500, 3000, 4000 and 6000mm	1	280HP/**AN
Hangers	2	284HP
Wall Brackets	4	281HP
End Caps	2	280EC
Clip Stop	2	601HP
Guide	1	102N

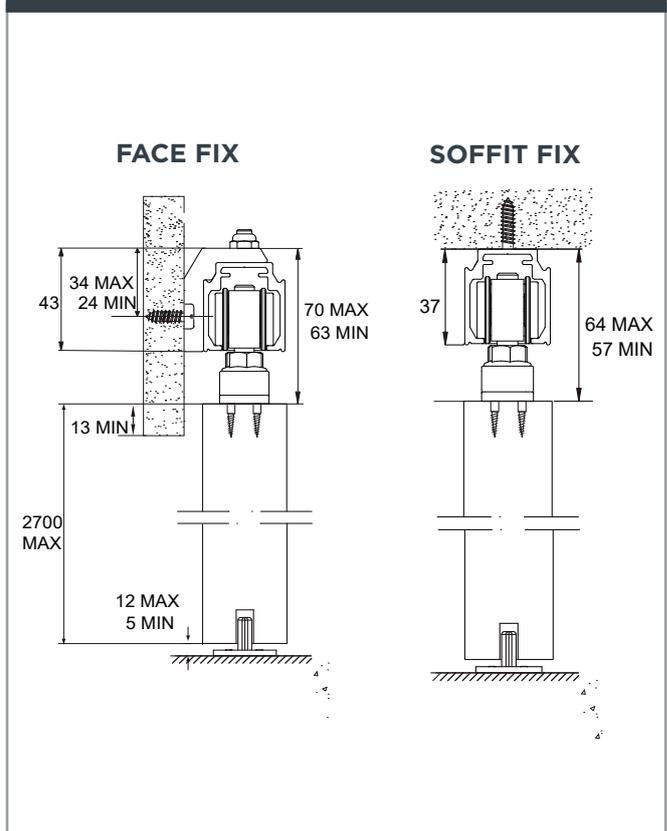
**Replace by length of track for full short code (For example, 1500mm = 15, 1800mm = 18)

Optional Accessories

Component	Short Code
1 Door Fittings Kit	HP120
Hanger for Metal Doors	285HP



Product Diagrams



Product Information - use the below tables when specifying parts individually

Product	Max. Door Width	Door Thickness Range	Max. Door Weight
Husky 120 Pro	3000mm	20 – 45mm	120kg

Product Specification

Component	Description	Product Code
Track	Anodised aluminium track - 1500, 1800, 2000, 2500, 3000, 4000 and 6000mm	280HP/**AN
End Caps	Track end caps	280EC
Hangers	Hanger for wooden doors	284HP
	Hanger for metal doors	285HP
Wall Brackets	For face fixed applications	281HP
Clip Stop	Clip stop	601HP
Guide	Nylon floor guide	102N
	Concealed fixing guide for wood or metal doors	106N/94
Guide Channel	Aluminium guide channel - 1500, 2000, 2500, 3000, 4000 & 6000mm	94X/****
Fascia	SnapFit face fixed fascia - 1800, 2000, 3000, 4000 and 6000mm	SFF/FF/****A
	SnapFit soffit fixed fascia - 1800, 2000, 3000, 4000 and 6000mm	SFF/SF/****A

**Replace with length of track for full product code (For example, 1500mm = 15, 1800mm = 18)

****Replace by length of track for full short code

Husky 120 Pro

Accessories

Optional accessories to enhance your Husky 120 Pro kit

Husky 120 Pro Soft Close

Dual soft close for sliding doors weighing up to 120kg



Suitable for wooden and metal sliding doors weighing up to 120kg, our new Dual Soft Close prevents unwanted slamming by gently decelerating the door and pulling it into its stationary position, increasing the overall longevity of the product.

The soft close is extremely easy to install. Once installed, the soft close is concealed within the track for a discreet finish.

Please note: Husky 120 Pro kit must be purchased in addition to the Soft Close.



Product Code	Door Width Range	Door Weight Range
SOFTHP/60	600 - 950mm	10 - 60kg
SOFTHP/120	600 - 950mm	60 - 120kg
SOFTHP/WD	950 - 2500mm	20 - 120kg

Husky 120 Pro Simultaneous Kit

For bi-parting sliding doors weighing up to 120kg



Catering for wooden doors weighing up to 120kg, our Simultaneous Action kit allows for the synchronised opening of bi-parting doors. Open or close one door and the other will move simultaneously.

Please note: Husky 120 Pro kit must be purchased in addition to the Simultaneous Action kit.



Product Code	Door Thickness Range	Max. Door Width	Door Weight Range
SIMHP120	25 - 50mm	1250mm	25 - 120kg

Compact 120

Low headroom kit for wooden sliding doors weighing up to 120kg



The Compact 120 Low Headroom kit reduces the clearance between the track and top of the door to 2mm. As a result, the system is ideal for applications with restricted headroom or applications requiring a minimalistic finish with concealed hardware.

With ease of installation and door adjustment as a priority, the system caters for wooden doors weighing up to 120kg.

Please note: Husky 120 Pro kit must be purchased in addition to the Compact 120 kit.



Product Code	Max. Door Width	Min. Door Thickness	Max Door Weight
CP120	1500mm	35mm	120kg

SnapFit Fascia

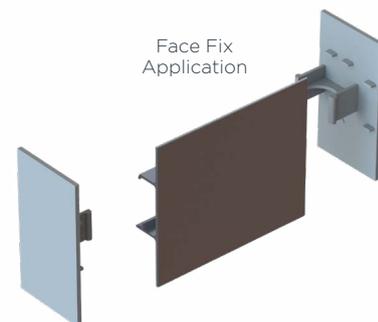
Fascia for Husky 120 Pro sliding hardware



SnapFit is an aluminium fascia kit pack for use with Husky 120 Pro sliding door systems. Designed for use in both soffit-fix and face-fix applications, SnapFit provides a modern, professional finish.

The easy-to-install fascia comes complete with end caps as standard and is available in various lengths.

Please note: Husky 120 Pro kit must be purchased in addition to the fascia.



Product Code	Description
SFF/FF/****A	Face Fixed - 1800, 2000, 3000, 4000 & 6000mm
SFF/SF/****A	Soffit Fixed - 1800, 2000, 3000, 4000 & 6000mm

****Replace by length of track for full short code

Husky 120 Pro

Accessories

Optional accessories to enhance your Husky 120 Pro Kit

Husky 120 Pro Glass Patch Kit

For sliding glass panels weighing up to 100kg

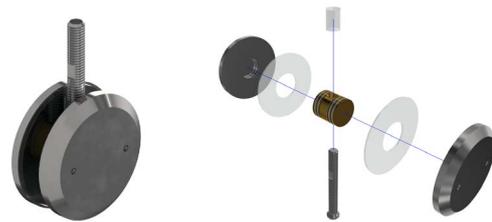


The Glass Patch kit is the ideal solution for lightweight glass applications such as office doors and small domestic glass partitions.

This conversion kit allows our Husky 120 Pro sliding door hardware to be used on 10mm or 12mm glass panels weighing up to 100kg. The panels must be machined prior to installation.

Designed especially with aesthetics and functionality at the forefront, the patches are easy to install.

Please note: Husky 120 Pro kit must be purchased in addition to the Glass Patch kit.

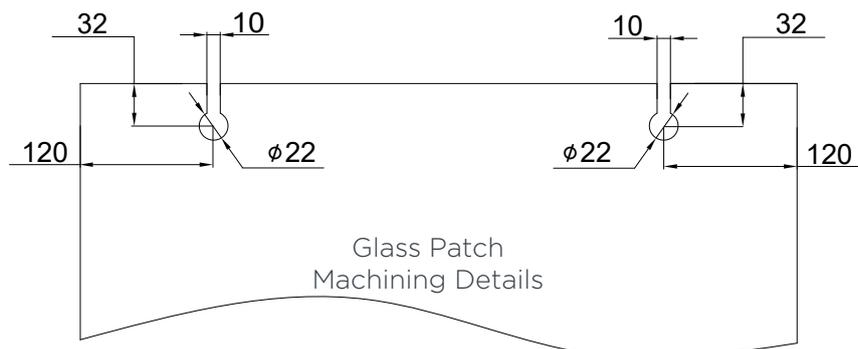


SLIDING

Product Code	Glass Panel Thickness	Door Weight Range
GP100	10 or 12mm	25 - 100kg

Kit Contents		
Component	Quantity	Product Code
Glass Patch	2	-
Guide	1	8-12/SN

Product Diagrams



Husky 120 Pro Glass Clamp Kit

For sliding glass doors weighing up to 75kg



The Husky Glass Clamp kit is suitable for lightweight glass applications in residential and light commercial settings such as offices doors and internal glass partitions.

The product is extremely versatile, allowing the kit to be face fixed or soffit fixed without compromising on the functionality of the system.

The glass clamps fit to the glass panel, without the need to machine the glass prior to installing.

Please note: Husky 120 Pro kit must be purchased in addition to the Glass Clamp kit.

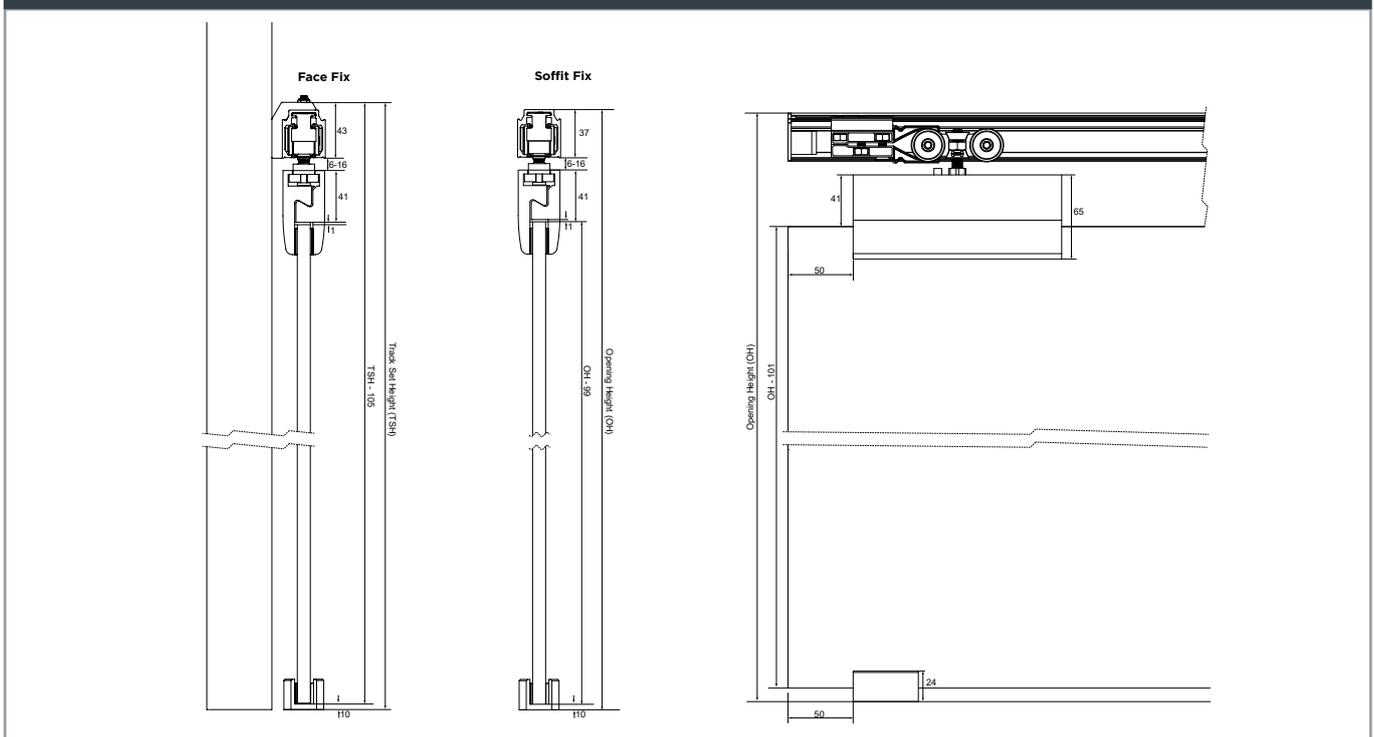


Product Code	Max. Door Width	Panel Thickness	Max Door Weight
8/HP/75	1250mm	8mm	75kg
10/HP/75		10mm	
12/HP/75		12mm	

Kit Contents

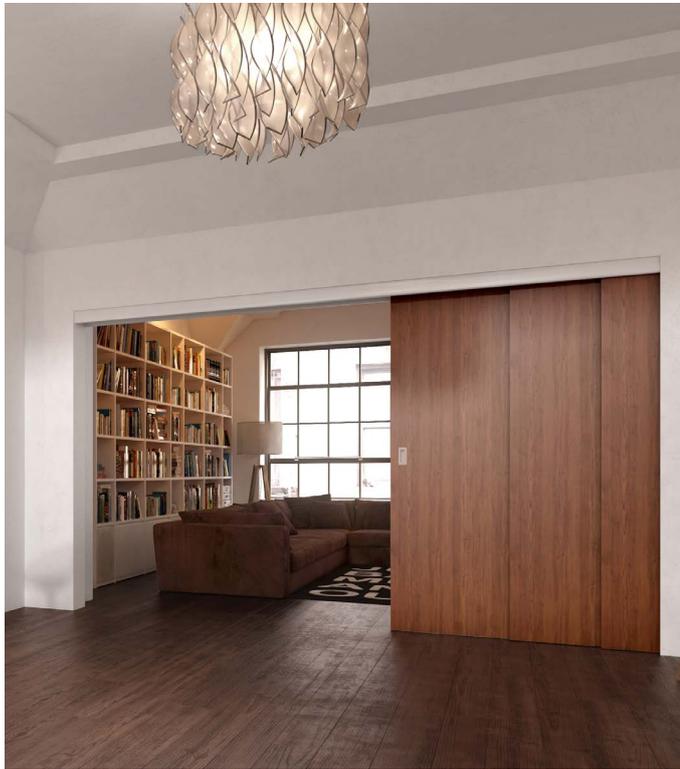
Component	Quantity	Product Code
Glass Clamps	2	-
Guide	1	8-12/SN

Product Diagrams



Husky 120 Pro Telescopic

For sliding telescopic doors weighing up to 120kg



Husky 120 Pro Telescopic is designed using a toothed belt and pulley system, whereby the doors are linked together so that as one door is opened or closed, the others will follow at the required speeds.

The Telescopic range is ideal for wide openings in residential applications to create room dividers or partition doors. When open, the doors neatly stack to one or both sides of the opening, allowing for a clear walkway. Telescopic is available for various door configurations including options for bi-parting doors.

Please note: The track must be purchased in addition to the kit.



Product Kit Specification

Product Code	No. Of Doors	Door Width Range	Door Thickness Range	Max. Door Weight
TELHP120/2	2	500 - 1200mm	32 - 47mm	120kg
TELHP120/3	3	500 - 1200mm	32 - 47mm	120kg
TELHP120/4SIM	4 (2+2)	500 - 1200mm	32 - 47mm	120kg

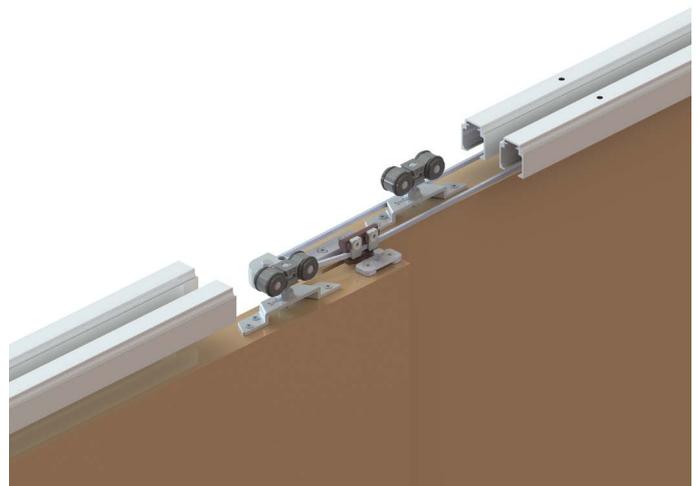
Track Specification - Must be purchased in addition to the kit

Description	Product Code
Anodised aluminium track - 1500, 1800, 2000, 2500, 3000, 4000 and 6000mm	280HP/**AN

**Replace by length of track for full short code (For example, 1500mm = 15, 1800mm = 18)

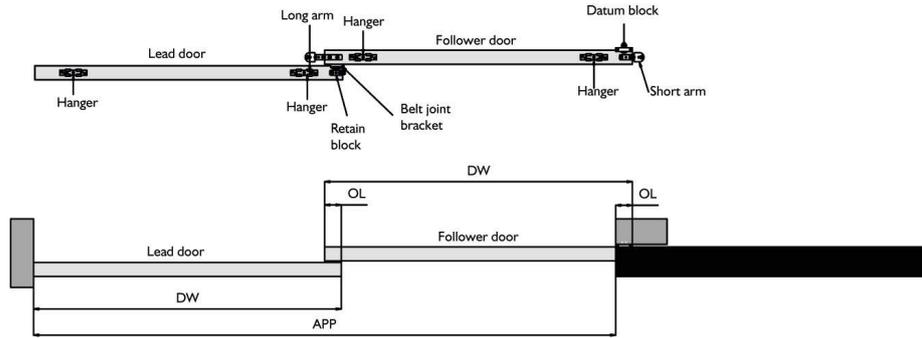
Kit Contents

Component	2 Door Kit	3 Door Kit	4 Door Kit
Hanger	4	6	8
Clip Stop / Track Stop	2	2	2
Short Wheel Assembly	1	2	2
Long Wheel Assembly	1	2	2
Belt Retain Block	1	2	4
Pulley Wheel	-	-	2
Toothed Belt	3 metres	6 metres	20 metres
Datum Block	1	1	2
Fixed Floor Guide	1	1	2
Adjustable Floor Guide	1	2	2
Belt Clamp	3	6	10



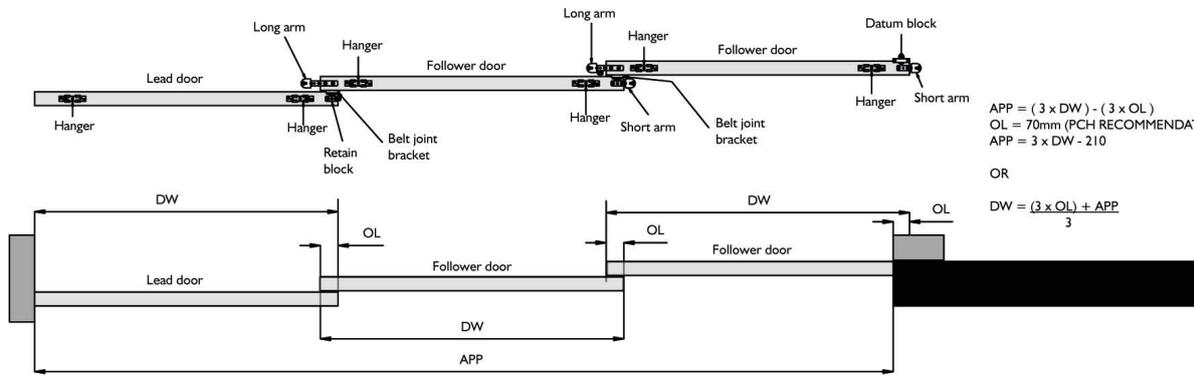
2 DOOR

APP = (2 x DW) - (2 x OL)
 OL = 70mm (PCH RECOMMENDATION)
 APP = 2 x DW - 140



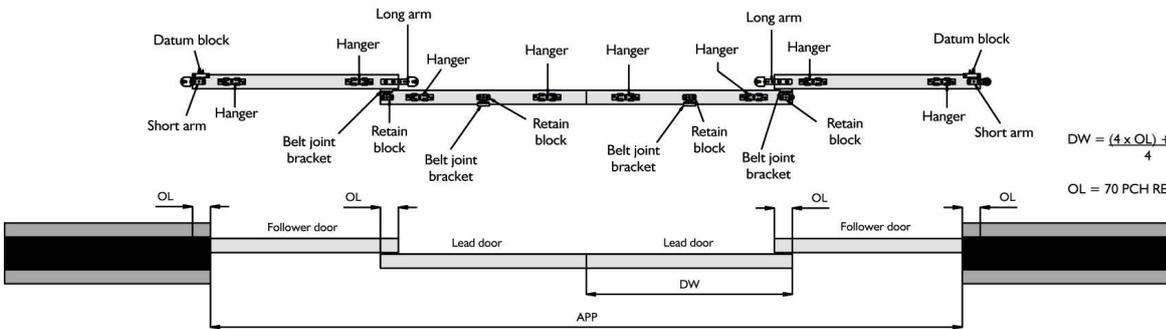
3 DOOR

APP = (3 x DW) - (3 x OL)
 OL = 70mm (PCH RECOMMENDATION)
 APP = 3 x DW - 210
 OR
 $DW = \frac{(3 \times OL) + APP}{3}$



4 DOOR

$DW = \frac{(4 \times OL) + APP}{4}$
 OL = 70 PCH RECOMMENDATION



$DW = ((4 \times OL) + APP) / 4$
PCH Recommend OL = 70mm

Key	
DW	Door Width
OL	Overlap of Doors
APP	Max. Clear Opening Width

Track Quantity Calculator	
Number of Doors	Quantity of Track Required
2 Doors	2
3 Doors	3
4 Doors	2

Pocket Door Pro

Professional sliding door solution for cavity walls with doors weighing up to 120kg



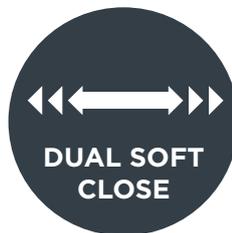
Pocket Door Pro offers a professional hardware system that allows doors to effortlessly slide into a cavity wall - perfect for saving space in homes, apartments, educational buildings, hospitals, hotels and office blocks.

The system has been designed to allow for easy installation with a high-quality aluminium cavity frame which comes with push together parts. The track has also been designed with an extension piece, allowing access to components within the track after installation for easy door removal.

Catering for doors weighing up to 120kg, Pocket Door Pro comes in 7 kit options to suit standard doors sizes. Kits can be cut to length to cater for non standard sizes. For bi-parting doors, two kits can be purchased.

The kit can be further enhanced with a timber liner kit for an aesthetic and professional finish, a dual soft close to prevent unwanted slamming and a simultaneous action kit for the movement of bi-parting doors.

This system is also available for FD30 rated fire doors, please view page 24.



Product Specification

Product Code	Max. Door Width	Max. Door Height	Door Thickness Range	Max. Door Weight	Finished Wall Thickness
PDKPROH1	610mm	1981mm	35 - 45mm	120kg	120mm or 125mm
PDKPROH2	686mm	1981mm	35 - 45mm	120kg	120mm or 125mm
PDKPROH3	762mm	1981mm	35 - 45mm	120kg	120mm or 125mm
PDKPROH4	838mm	1981mm	35 - 45mm	120kg	120mm or 125mm
PDKPROH6	826mm	2040mm	35 - 45mm	120kg	120mm or 125mm
PDKPROH7	726mm	2040mm	35 - 45mm	120kg	120mm or 125mm
PDKPROH10	930mm	2315mm	35 - 45mm	120kg	120mm or 125mm

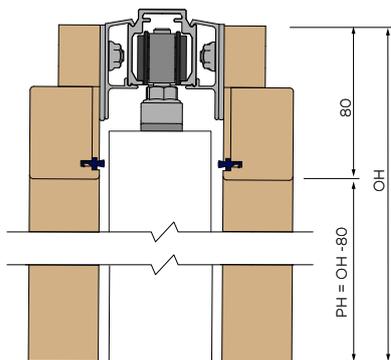
Optional Liner Kit			
Product Code		Max. Door Thickness	Finished Wall Thickness
Single Doors	Bi-parting Doors		
LKH/120	BILKH/120	45mm	120mm
LKH/125	BILKH/125	45mm	125mm

Optional Dual Soft Close	
Product Code	Door Weight Range
SOFTHP/60	10 - 60kg
SOFTHP/120	60 - 120kg

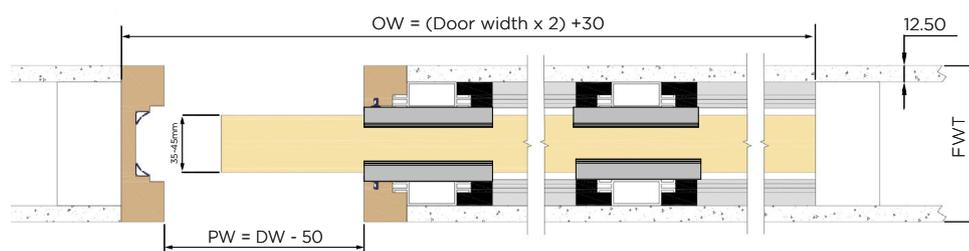
Optional Accessories	
Component	Product Code
Simultaneous Action Kit For bi-parting pocket door applications. Move one door and the other will move simultaneously.	SIMHP120

Kit Contents		
Component	Quantity	Product Code
Aluminium Track	1	280HP/**AN
Aluminium Uprights	4	-
Hangers	2	284HP
Fixing Plate	4	-
Clip Stop	2	601HP
Noggin	2 (x4 for PDKPROH10)	-
Floor Bracket	2 (x4 for PDKPROH10)	-
Guide	1	102N
Extension Piece	1	-
Spacer Plate	4	-

Product Diagrams



Key	
OW	Opening Width
PH	Passage Height
OH	Opening Height
PW	Passage Width
DW	Door Width
FWT	Finished Wall Thickness



Opening Size Guide - Single Door

Product Code	Approximate Passage Size (H x W)	Cavity Thickness	Finished Wall Thickness
PDKPROH1	1966mm x 560mm	95mm or 100mm	120mm or 125mm
PDKPROH2	1966mm x 636mm	95mm or 100mm	120mm or 125mm
PDKPROH3	1966mm x 712mm	95mm or 100mm	120mm or 125mm
PDKPROH4	1966mm x 788mm	95mm or 100mm	120mm or 125mm
PDKPROH6	2025mm x 776mm	95mm or 100mm	120mm or 125mm
PDKPROH7	2025mm x 676mm	95mm or 100mm	120mm or 125mm
PDKPROH10	2300mm x 880mm	95mm or 100mm	120mm or 125mm

Pocket Door Pro Fire Rated

Fire rated pocket door hardware solution certified to FD30 standards



Pocket Door Pro Fire Rated offers a sliding solution for both single and bi-parting doors which has been certified to FD30 standards. The system has been tested as part of a 30 minute fire door assembly to BS 476:Part 22:1987 and BS EN 1634-1:2014 + A1:2018.

Catering for doors weighing up to 120kg, Pocket Door Pro Fire Rated **must be specified in two parts to combine the certified Fire Rated Liner kit and the Pocket Door Pro hardware kit.** The liner kit contains intumescent seals and is made out of high quality finger jointed redwood. The Pocket Door Pro system is available in a kit pack format which can be cut to size to suit your door height and width. A solid core FD30 timber based fire door should be fitted with this system.

The system has been designed to ensure easy installation and system maintenance as a priority with a high quality aluminium frame which comes with push together parts and a track extension piece which allows access to the components within the track after installation.

For bi-parting systems, two Pocket Door Pro hardware kits and a bi-parting liner kit should be purchased.



Product Kit Specification - Pocket Door Pro Fire Rated Kit

Product Code	Door Width Range	Door Height Range	Door Thickness	Max. Door Weight	Finished Wall Thickness
PDKPRO/FIRE	610 - 930mm	1981 - 2315mm	45mm	120kg	140mm or 145mm

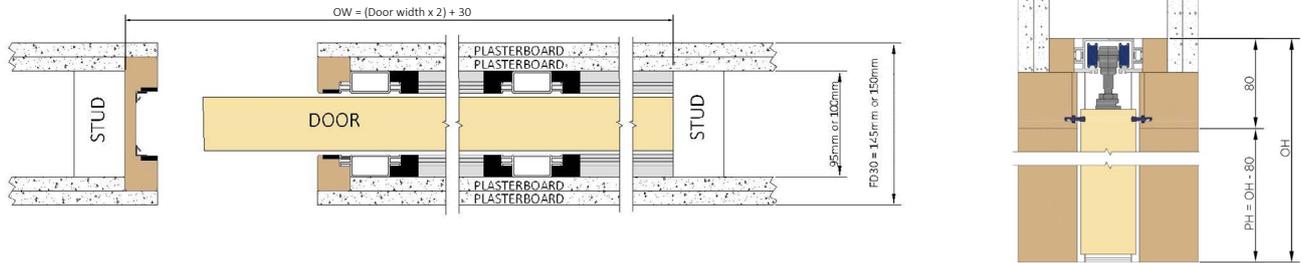
Liner Kit - Must be specified in addition to the Pocket Door Pro Fire Rated kit

Product Code		Max. Door Thickness	Finished Wall Thickness
Single Doors	Bi-parting Doors		
LKFD30/120	BIFD30/120	45mm	140mm or 145mm
LKFD30/125	BIFD30/125	45mm	140mm or 145mm

SLIDING

Finished Wall Thickness Calculation

To ensure compliance to BS 476 Part 22 and BS EN 1634, 12.5mm of extra fire rated board should be applied to either side of the cavity when using a fire rated liner kit. This brings the finished wall thickness to 145mm or 150mm.



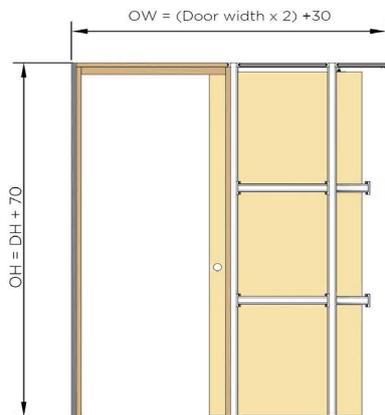
145mm Finished Wall Thickness

95mm cavity + 12.5mm plasterboard either side = 120mm + 12.5mm additional fire rated board either side = 145mm finished wall thickness

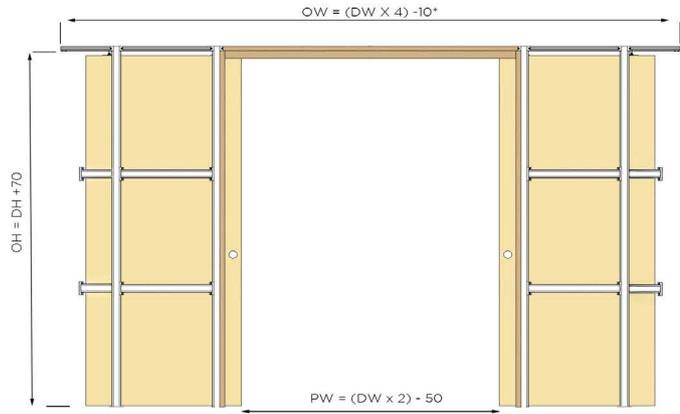
150mm Finished Wall Thickness

100mm cavity + 12.5mm plasterboard either side = 125mm + 12.5mm additional fire rated board either side = 150mm finished wall thickness

Single Doors



Bi-Parting Doors



Key

OW	Overall Width
DH	Door Height
PH	Opening Height
FWT	Finished Wall Thickness
OH	Opening Height
DW	Door Width
PW	Passage Width

Opening Size Guide - Single Door

Door Size	Approximate Passage Size (H x W)	Cavity Thickness	Finished Wall Thickness
1981mm x 610mm	1966mm x 560mm	95mm or 100mm	120mm or 125mm
1981mm x 686mm	1966mm x 636mm	95mm or 100mm	120mm or 125mm
1981mm x 762mm	1966mm x 712mm	95mm or 100mm	120mm or 125mm
1981mm x 838mm	1966mm x 788mm	95mm or 100mm	120mm or 125mm
2040mm x 826mm	2025mm x 776mm	95mm or 100mm	120mm or 125mm
2040mm x 726mm	2025mm x 676mm	95mm or 100mm	120mm or 125mm
2315mm x 930mm	2300mm x 880mm	95mm or 100mm	120mm or 125mm

Folding

Our Husky folding door hardware system has been expertly designed to offer easy installation, high performance and enhanced versatility as a priority.

When used internally as room dividers and partitions, folding doors are the perfect way to create flexible living and working environments in the home. When open, the doors connect two rooms to create large spaces - perfect for when entertaining or socialising. When closed, the doors act as a wall to create two individual spaces which can be used for independent activities.



Huskyfold 30

NEW!

For internal folding room dividers and wardrobes weighing up to 30kg



FOLDING



New to the range, Huskyfold 30 replaces our original Husky Folding system to offer an internal folding door solution ideal for room partitions in the home to enhance flexible living. When open, the doors can neatly stack to one or both sides of the opening to connect two rooms. When closed, the doors divide two rooms into individual spaces.

Catering for doors weighing up to 30kg, Huskyfold 30 utilises components from our popular Husky 120 Pro range to offer a high quality system with effortless operation and low initial friction.

Huskyfold 30 has been designed with the installer in mind to offer easy installation - with a fast fix hanger assembly and spring loaded pivot to allow the doors to be hung quickly and easily. Other new design features include high quality flush hinges which reduces the clearance between the doors to 2mm, as well as removal of a bottom guide channel for a clear walkway between rooms and a hinge handle for easy closure of the doors.

The system is available in a number of door configurations as well as the option to specify a fittings kit for when additional doors are required. To secure the doors in place when close, we recommend purchasing flush bolts with this system.

Product Specification

Product Code	Door Configuration	Max. Door Height	Max. Door Width	Door Thickness Range	Max. Door Weight
HF30/2/0	2+0	2700mm	850mm	20-44mm	30kg
HF30/2/1	2+1	2700mm	850mm	20-44mm	30kg
HF30/2/2	2+2	2700mm	850mm	20-44mm	30kg
HF30/3/0	3+0	2700mm	850mm	20-44mm	30kg
HF30/3/1	3+1	2700mm	850mm	20-44mm	30kg
HF30/4/0	4+0	2700mm	850mm	20-44mm	30kg

Kit Contents

Component	Product Code	Quantity (Door Configuration)					
		2+0	2+1	2+2	3+0	3+1	4+0
Track	280/**HP	1	1	1	1	1	1
Hanger Assembly	HF/284	1	1	2	1	1	2
Pivot Set	HF/PIVOT	1	2	2	1	2	1
Hinge Set	HF/282	0	0	0	1	1	1
Hinge Handle Set	HF/282H	1	1	2	1	1	2

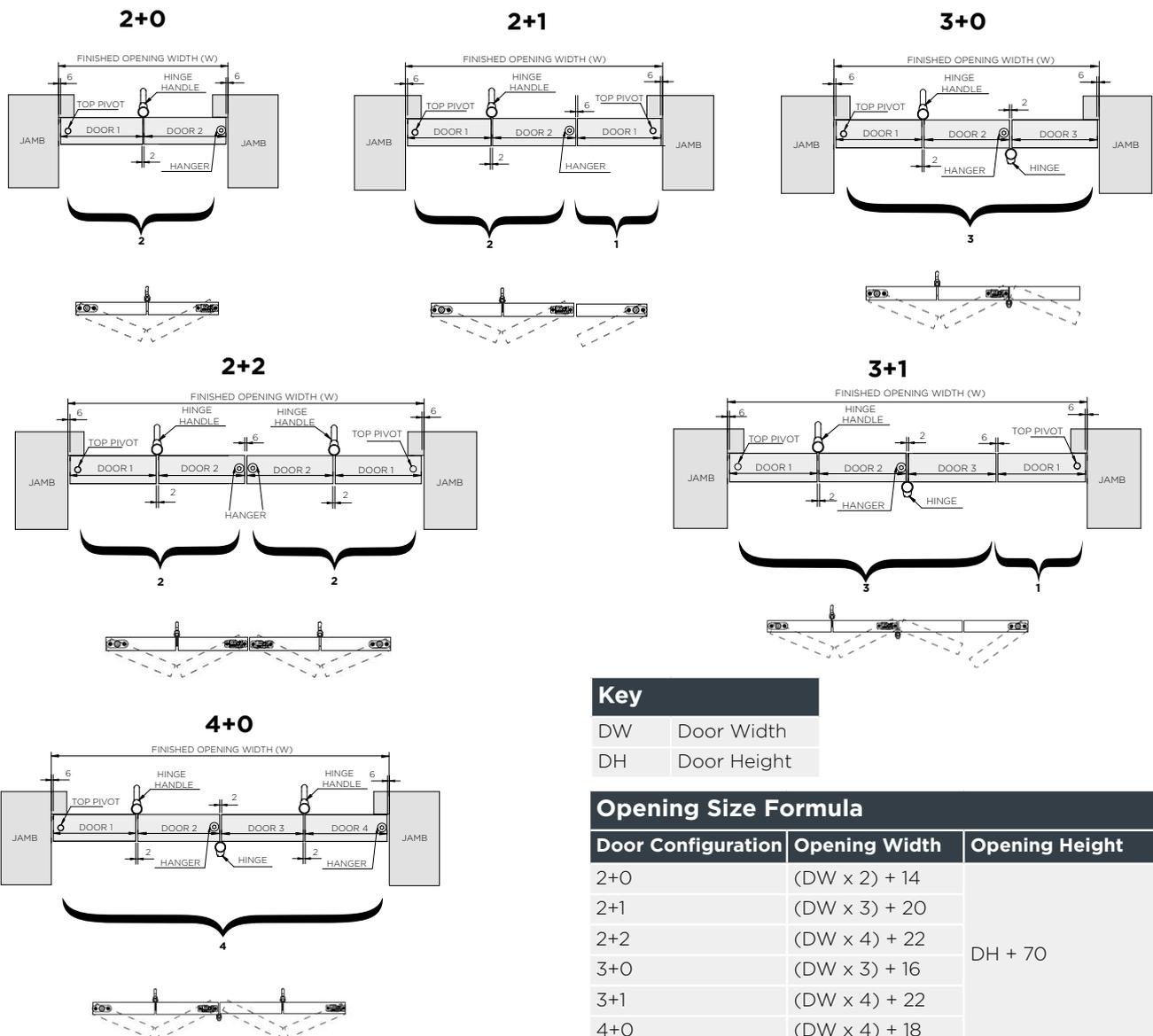
Optional Accessories

Component	Description	Product Code
Fittings Kit	For an additional 2 doors	HF30/2/0/TL
	For an additional 4 doors	HF30/4/0/TL
Flush Bolts	110mm flush bolt	FB110S

Flush Bolt Quantity by Door Configuration

2+0	2+1	2+2	3+0	3+1	4+0
1	1	2	1	1	2

Product Diagrams



Key

DW	Door Width
DH	Door Height

Opening Size Formula

Door Configuration	Opening Width	Opening Height
2+0	$(DW \times 2) + 14$	DH + 70
2+1	$(DW \times 3) + 20$	
2+2	$(DW \times 4) + 22$	
3+0	$(DW \times 3) + 16$	
3+1	$(DW \times 4) + 22$	
4+0	$(DW \times 4) + 18$	

Accessories

Enhance your sliding or folding door system with our range of accessories.

Browse our range of **flush pulls** and **finger pulls** which are ideal for sliding door and pocket door applications. They are recessed into the door frame, allowing for a flush and aesthetic finish.

Our **sliding door lock sets** are perfect for soffit fixed sliding door systems and are fitted flush to the door. When engaged, the lock securely connects to door to the jamb. Each lock set is designed with a release mechanism to allow for the opening of door from the non locking side in case of emergencies.



Accessories

Enhance your sliding or folding door system with our range of accessories.

Flush Pulls & Finger Pulls

Finger Pull

Satin

Chrome

Black

Polished Brass



Product Code	Finish	Diameter
FP/S	Satin	29mm
FP/C	Chrome	
FP/B	Black	
FP/PB	Polished Brass	

Pocket Door Edge Pull

Satin

Chrome

Black

Polished Brass



Product Code	Finish	Height	Width	Arm Throw
FPEDGE/S	Satin	70mm	19mm	55mm
FPEDGE/C	Chrome			
FPEDGE/B	Black			
FPEDGE/PB	Polished Brass			

Oval Flush Pull

Stainless Steel

Chrome

Black

Polished Brass



Product Code	Finish	Height	Width
FPO/SS	Stainless Steel	120mm	41mm
FPO/CS	Chrome		
FPO/B	Black		
FPO/PB	Polished Brass		

Flush Pulls & Finger Pulls

Round Flush Pull Set



Product Code	Finish	Flush Pull Diameter	Finger Pull Diameter
FPR/S	Satin	60mm	29mm
FPR/C	Chrome		
FPR/B	Black		
FPR/PB	Polished Brass		

Square Flush Pull Set



Product Code	Finish	Flush Pull Diameter	Finger Pull Diameter
FPS/S	Satin	60mm x 60mm	29mm
FPS/C	Chrome		
FPS/B	Black		
FPS/PB	Polished Brass		

Rectangular Flush Pull

Stainless Steel

Chrome

Black



Product Code	Finish	Material	Height	Width
FPRE/100SS	Stainless Steel		120mm	41mm
FPRE/100CS	Chrome			
FPRE/100B	Black			
FPRE/100PB	Polished Brass			

Sliding Door Locks

Round Lockable Flush Pull Set



Product Code	Finish	Flush Pull Diameter	Lock Backset	Lock Size
FPRL/56S	Satin	57mm	51mm	70mm
FPRL/56C	Chrome			
FPRL/56B	Black			
FPRL/56PB	Polished Brass			

Round Lockable Flush Pull Set (with radius hook)



Product Code	Finish	Flush Pull Diameter	Lock Backset	Lock Size
FPRL/60S	Satin	60mm	50mm	69mm
FPRL/60C	Chrome			
FPRL/60B	Black			
FPRL/60PB	Polished Brass			





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