

NEW WARDROBE SLIDING SYSTEM

SLIDO F-LINE42 50B

WITH ADVANCED SOFT CLOSING AND OPENING TECHNOLOGY



INTRODUCTION

There is no end to innovation. As long as the human drive to better things persists, there will always be new products or advancement to existing products be it in terms of functionality, design or installation.

In fundamental systems like sliding, the simplicity of installation is an important factor to consider along with ease of operation. The Sliding Range by Häfele has always been instrumental in pioneering technological advancement as has been proven time and again by the consistent new introductions within this range.

Keeping in line with this tradition, Häfele introduces the new SLIDO F-Line42 wardrobe systems, that are vorfront sliding systems that provide soft closing and opening feature. Equipped with the new improved Smuso damper technology, they will let you experience the smoothest and softest movement with every slide.

The new system SLIDO F-Line42 50B (for wooden doors) is Häfele's in house manufactured and designed system. One of its kind, this system is the finest example of class and sophistication interspersed with ease of installation and maintenance. Equipped with rollers at the top and bottom, the SLIDO F-Line42 50B system is sturdier than similar systems in the market. The anti-derailing clips ensure secure operations of doors that can weigh as much as 50 kg and can have a height of up to 3 meters. The soft opening and closing motions are achieved with the help of individual damper kits, that make for smoother and silent door operations. The design of the system is such that installation and access/maintenance thereafter of the bottom roller mechanism is simpler.







SLIDO F-LINE42 50B SLIDING SYSTEM FOR WOODEN DOORS











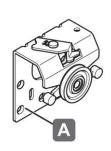




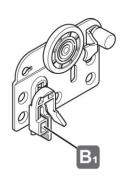
Vorfront Sliding System for Wooden Door with Soft Open & Close



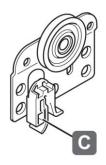
COMPONENTS FOR 2 DOOR SYSTEM



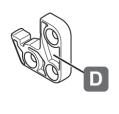
Top External Roller x 2



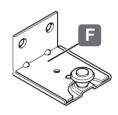
Top Internal Roller with Protrusions x 1



Top Internal Roller x1



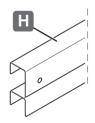
Top Track support x 2



Bottom External Roller x 2



Bottom Internal Roller x 2

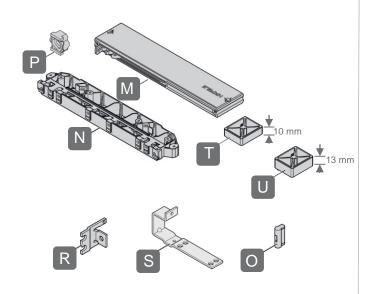


Bottom Track x 1 Length: 2500/3500 mm



Top Track x 1 Length: 2500/3500 mm

Closing Damper Kit



Consisting of:

N : Spacer Plate x 2 M : Closing Damper x 2

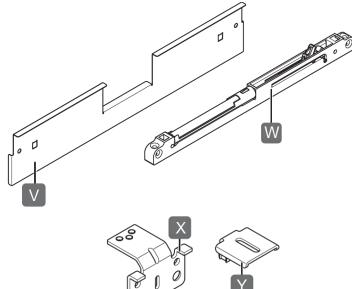
P : Stopper for Closing Damper x 2

R : Internal Door Bracket x 1S : External Door Bracket x 1

U : Adapters (15-16 mm panel thickness) x 4 T : Adapters (18-19 mm panel thickness) x 4

O: Activator cap

Opening Damper Kit



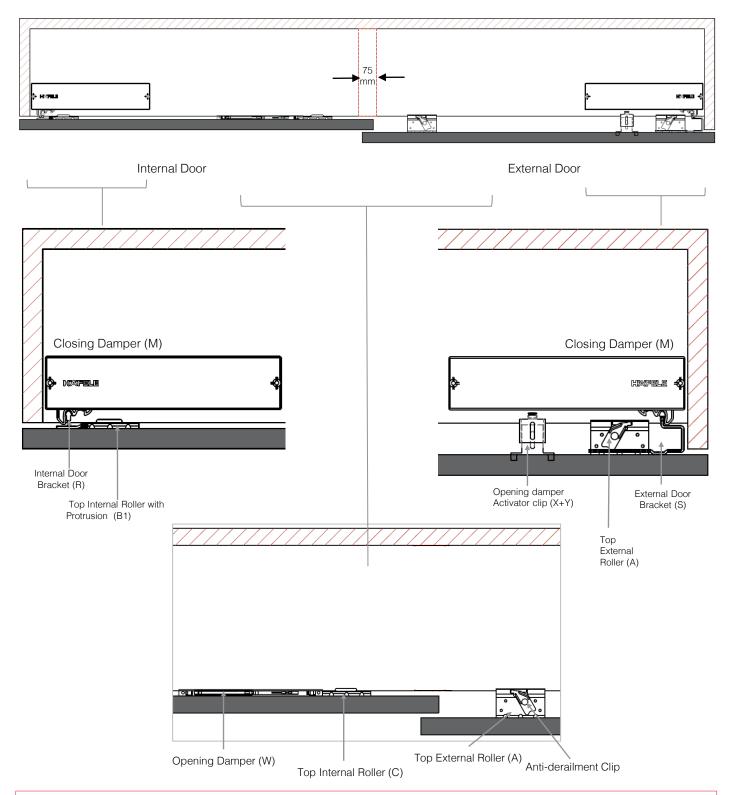
Consisting of:

V : Fixing Template x 1
W : Opening Damper x 1

X + Y : Opening Damper Activator clip x 1



POSITION OF THE DIFFERENT COMPONENTS FOR 2 DOOR SYSTEM



Note:

- 1. In SLIDO F-Line42 50B for **2 door systems**, the **internal door will always be on the left** (as shown in the diagram above) because of the irreversible top rollers.
- 2. The **soft opening feature** in this system is brought on by the opening damper (W) and opening damper activator (X+Y). When the external door opens, the activator slides towards the opening damper and activates it resulting in soft opening for the external door panel. When the internal door opens, the opening damper slides towards the activator and initiates the soft opening for the door panel.
- 3. The **soft closing feature** is brought on by the closing damper (M) which is provided for each door. When either of the doors whether internal/external closes, the door bracket (R) for the internal door and (S) for the External Door triggers the closing damper (M) to initiate soft closing on each end separately.





SLIDO F-LINE42 50B SLIDING SYSTEM FOR WOODEN DOORS











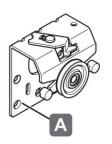




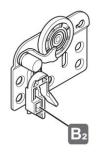
Vorfront Sliding System for Wooden Door with Soft Open & Close



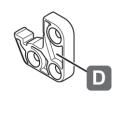
COMPONENTS FOR 3 DOOR SYSTEM











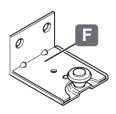
Top External Roller x 2

Top Internal Roller for Left Door x 1

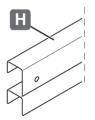
Top Internal Roller for Right door x 1

Top Internal Roller x 2

Top Track Support x 2









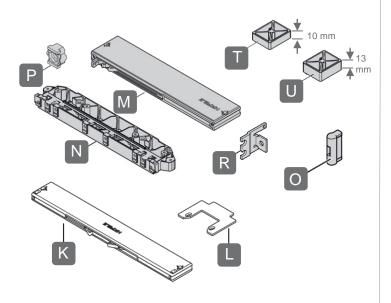
Bottom External Roller x 2

Bottom Internal Roller x 4

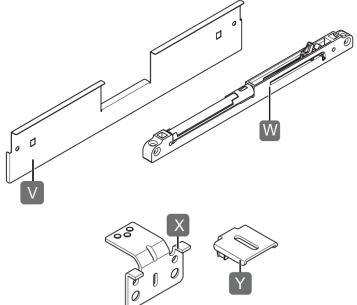
Bottom Track x 1 Length: 3500 mm

Top Track x 1 Length: 3500 mm

Closing Damper Kit



Opening Damper Kit



Consisting of:

N : Spacer Plate x 2 M : Closing Damper x 2

P: Stopper for Closing Damper x 2
R: Internal Door Bracket x 2

U : Adapters (15-16 mm panel thickness) x 4 T : Adapters (18-19 mm panel thickness) x 4

O : Activator cap

K : External Door Closing Damper x 1

L : External Door Closing Damper Activator x 1

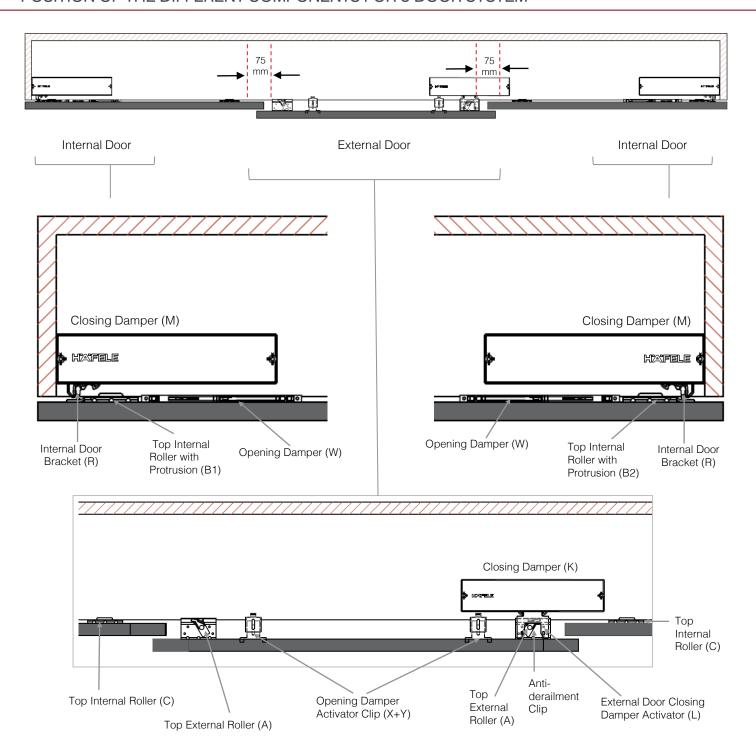
Consisting of:

V : Fixing Template x 2 W : Opening Damper x 2

X + Y: Opening Damper Activator Clip $x \ 2$



POSITION OF THE DIFFERENT COMPONENTS FOR 3 DOOR SYSTEM



Note:

- 1. In SLIDO F-Line42 50B for 3 door system, there are **two internal doors one on the left and one on the right, and one external door in the centre** (as shown in the diagram above)
- 2. The **soft opening feature** for the doors is brought on by the two opening dampers (W) and opening damper activators (X +Y). When the external door opens on either sides, the activator slides towards the opening damper and activates it resulting in soft opening for the external door panel. When the internal doors open, the opening dampers slide towards the activator and initiate the soft opening.
- 3. To enable the **soft closing feature**, the closing damper (M) is provided for each internal doors and a different closing damper (K) is used for the external door. When the internal door closes, the internal door bracket (R) triggers the closing damper (M) to initiate soft closing. When the external door closes (irrespective from the left or the right), the external door closing damper activator (L) mounted on the top external roller (A) triggers the soft closing damper (K) to initiate soft closing.
- 4. The soft opening system of the internal doors will not function if the external door is in the open position.



TECHNICAL SPECIFICATIONS

C: Door height

IH: Cabinet internal height

N: Bottom panel thickness

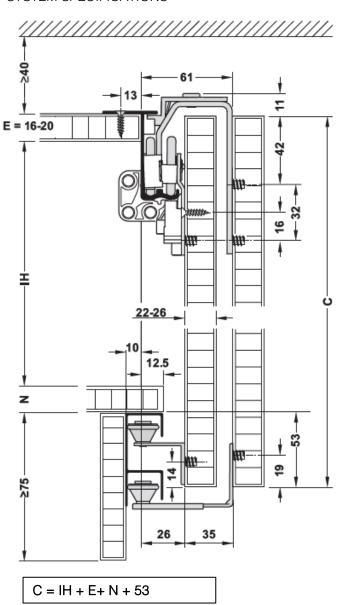
E: Top panel thickness

X: Distance of the drilling holes for bottom and top roller from the vertical edge of the door

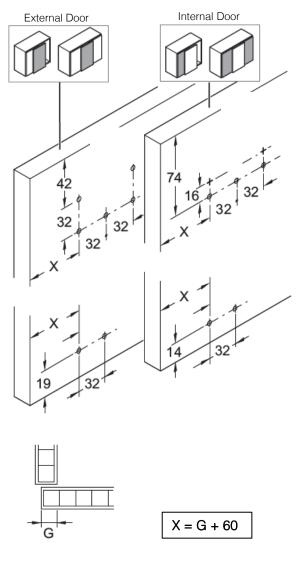
G: Overlap of the door panel on the side panel thickness

F: Distance from the edge of the top track to the drilling point for stopper

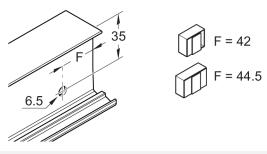
SYSTEM SPECIFICATIONS



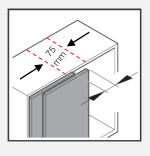
DOOR DRILLING DIMENSIONS



TRACK DRILLING DIMENSIONS FOR STOPPER (P) ON TOP TRACK



For detailed installation information, please click here.



A 75mm partition needs to be created in the carcass to conveniently fix the wardrobe accessories. This is applicable for both 2-door and 3-door systems.



ORDERING INFORMATION

Article No.	Description
For 2 Door Application	
400.52.090	SLIDO F-LINE42 50B, Track Length: 2500 mm For Wooden Doors - 2 panels
400.52.004	SLIDO F-LINE42 50B, Track Length: 3500 mm For Wooden Doors - 2 panels
For 3 Door Application	
400.52.009	SLIDO F-LINE42 50B, Track Length: 3500 mm For Wooden Doors - 3 panels

Note

Self Adhesive Door Brush Seal is to be ordered separately. They can be ordered via Article no. 946.19.408 for a 5mm seal & Article no. 946.19.409 for an 8mm seal.





Mumbai Design Centre:

#2 Filix Building, Opp. Asian Paints, L.B.S. Marg, Bhandup (West), Mumbai - 400 078. Tel.: 022 2596 9660/ 2596 9787/2594 7305

New Delhi Office & Design Centre:

D-89, Ist Floor, Okhla Phase-I, New Delhi - 110 020. Tel.: 011-66574999. Fax: 011-41605482.

Bangalore Office & Design Centre:

Incubex Nestavera Spaces Pvt Ltd, No:13, Langford Place, Langford Road, Shanti Nagar, Bangalore - 560 025.

Tel.: 080 4132 6116. Fax: 080 4132 6226.

Bangalore

Hafele Appliances Gallery:

No. 2/1, Shiv Manor, Langford Road, Shantinagar, Bangalore - 560027 Tel.: 080 - 4142 6336

Hyderabad Office & Design Centre:

SJR Building - # 1-57/89/1 & 1-57/89/2 Opp Allahabad Bank, Gachibowli, Hyderabad – 500032 Tel.: 040 29557578 / 040 29557588

Kolkata Design Centre:

PS PACE, Premises No. 1/1A, Mahendra Roy Lane, Topsia, Kolkata - 700 046. Tel.: 033 40086814 / 033 40089268

Fax: 033 24988020. **Kolkata Office:**

Office No. 1001, PS Continental, 10th Floor, 83/2/1 Topsia Road, Near Vishwakarma Building. South Kolkata - 700046 Tel: 033-2285 0104 / 033-2285 0105 / 033-2285 0106

Chennai Office & Design Centre:

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Fax: 044 2446 0922.

Pune Design Centre:

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Pune Office:

Office No. 12, Vastushree Complex, Survey No.587, Near Hyde Park, Gultekdi, Market Yard, Pune - 411 037. Tel.: 020 2426 6264

Fax: 020 2426 6274.

Ahmedabad Office:

Hafele India Pvt. Ltd., Office No. 302, 3rd Floor, Shangrila Arcade, Near Shyamal Cross Road, Satellite, Ahmedabad - 380015. Tel.: +91 79695 55505 / 8866220505.

Cochin Office

Jomer Symphony, 5th floor, 48/1744 C34, Chalikkavattom, North Ponnurunni, Vyttila, Cochin-682010

Sri Lanka:

Hafele Office and Design Centre:

52, Nandana Gardens (On Duplication Road), Colombo 04. Tel: +94 112 500 501. Fax: +94 112 500 553.

Hafele Design Centre:

448, Galle Road, Rawathawatta, Moratuwa, Sri Lanka. Tel.: +94 112 644 600.

Hafele Design Centre:

752, Peradeniya Rd, Kandy, Sri Lanka. Tel.: +94 812 223 338

Bangladesh Bangladesh Office:

2nd Floor, House - 181, Road - 2, Mohakhali DOHS, Dhaka - 1206. Tel.: 01844018431/ 01844018432/ 01844018433/ 01844018437.

Bangladesh Design Center:

House - 106, Road - 12, Block - E, Banani, Dhaka - 1213 Phone - 02-48810380-81

Nepal:

UHS Holdings Pvt. Ltd. Kathmandu-2, Gairidhara Chowk, Nepal. Mob.: +977 9802338800

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Bhutan:

SMART HOMES Gr Floor, Druk Building (Opp Helipad) Babesa -Thimpu Expressway, Thimpu Tel.: +975-2-333419 Mobile: +975-77277615, 17839717,

77114228,1760063,17669840



Häfele India Private Limited

Office No. 3, Building "A", BETA, I Think Techno Campus, Off J.V.L.R, Opp. Kanjurmarg East. Mumbai - 400 042. Phone: 022 6142 6100 | Fax: 022 6702 0531.

Toll Free Customer Care No.:1800 266 6667

info@hafeleindia.com customercare@hafeleindia.com

Customer Care WhatsApp No.: +91 9769111122

















