



# HỆ CỬA LV50

- CATALOG 2020 -



**HONDALEX**

NHÀ MÁY SẢN XUẤT NHÔM THANH ĐỊNH HÌNH NHẬT BẢN

**LONGUAN**  
**GROUP**

**CÔNG TY TNHH LONG VÂN NTV**  
*LONG VAN NTV Co., Ltd.*

Kinh doanh và Phân phối - *Sales & Exclusive Agent*  
Tư vấn thiết kế và Nhận đặt khuôn - *Consulting, Design*

T : +84 28 38 660 887 - 38 638 500  
F : +84 28 38 651 081  
E : [info@longvan.com.vn](mailto:info@longvan.com.vn)

Office: 299/4 Ly Thuong Kiet St.,  
Ward 15, Dist.11, HCMC, Vietnam

**CÔNG TY TNHH LONG VÂN**  
*LONG VAN Co., Ltd*

Sơn & Gia công Nhôm - *Surface finishing & Processing*  
Xuất nhập khẩu - *Import & Export*

T : +84 274 375 8593  
F : +84 274 375 9469  
E : [info@lovalco.com](mailto:info@lovalco.com)

Office: 76 Binh Duong Ave., Lai Thieu,  
Thuan An City, Binh Duong, Vietnam

**CTY TNHH HONDA METAL INDUSTRIES VN**

Sản xuất với kỹ nghệ & chất lượng Nhật Bản  
*Japan's Technology & Standard based Aluminum extrudate*  
Nấu, đùn, ép Nhôm định hình  
*Melting, Processing, Anodizing, Fabrication*

T : +84 274 376 7478  
F : +84 274 376 7482  
E : [soumu@hondalex.co.jp](mailto:soumu@hondalex.co.jp)  
W: [www.hondalex.co.jp](http://www.hondalex.co.jp)

Office: 31 Dai Lo Tu Do, VSIP1, Lai Thieu  
Thuan An City, Binh Duong, Vietnam

**ALV, LLC.**

Tư vấn thiết kế - *Consulting & Design*  
Dịch vụ sản xuất - *Manufacturing & Service*

T : +1 425 329 2583  
F : +1 425 483 1058  
E : [info@thealv.com](mailto:info@thealv.com)  
W: [www.thealv.com](http://www.thealv.com)

Office: 19125 North Creek Pkwy - Ste. 120  
Bothell, WA 98011, USA

DOOR



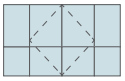


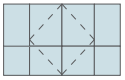






CỬA ĐI





## Kích thước thông dụng

Common Size

<div>H</div> <div>W</div>	900	1800	3600
2200			
2400			
2800			
3000			

## Thông số kỹ thuật cơ bản

Specifications

<div>Độ dày trung bình</div> <div>Average thickness</div>	1.6 mm
<div>Bề rộng khung nhôm</div> <div>Frame thickness</div>	50 mm
<div>Kính sử dụng</div> <div>Glass thickness</div>	5 - 30 mm
<div>Giới hạn chiều rộng W</div> <div>Width</div>	<div>700 - 1.200</div> <div>MinMax</div>
<div>Giới hạn chiều cao H</div> <div>Height</div>	<div>2.000 - 2.400</div> <div>MinMax</div>

## Đặc tính vượt trội

Features

- Đa dạng về thiết kế
- Various in designs
- Sử dụng nhiều loại kính
- Use various types of glass
- Bề mặt nhôm đẹp bền với thời gian
- Long lasting and superior aluminum surface
- Có tính cách âm, cách nhiệt, kín khí
- Airtight and water proof, Sound and heat proof
- Hệ thống phụ kiện cao cấp và phổ biến
- Fit custom and standard accessories

## Phụ kiện

Accessories



Bản lề  
LV50D01



Hộp số chốt âm  
LV56L09



Ron cao su  
LVEP07



Patte inox  
Patte inox



Ke góc 1214  
Corner joint



Ke góc 1224  
Corner joint



Ke góc 1334  
Corner joint



Ke góc 1225  
Corner joint



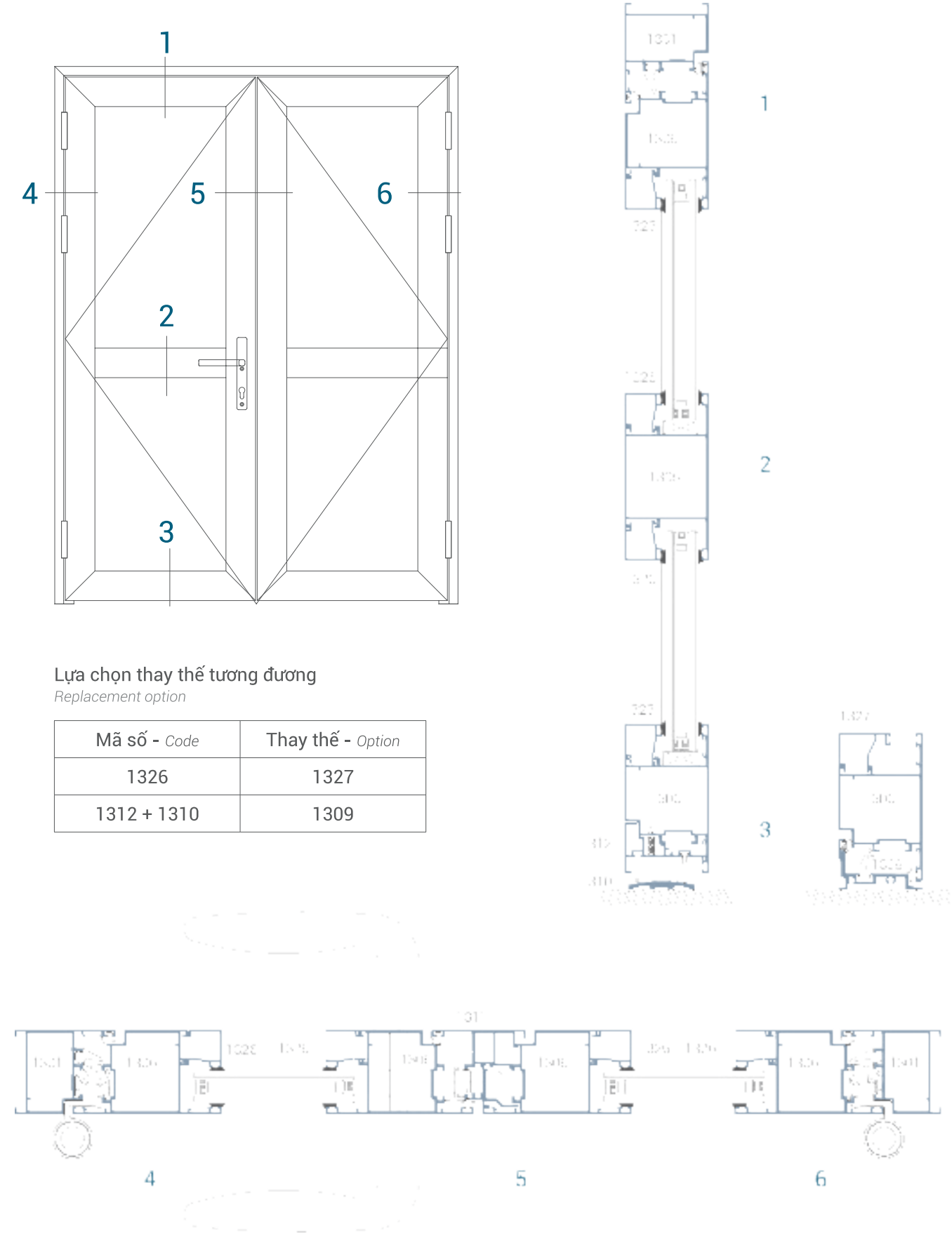
Tay nắm  
Handle




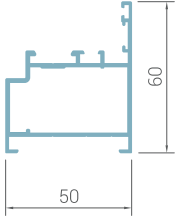
Chụp đỡ động  
PVC spigot

# SƠ ĐỒ LẮP RÁP & MẶT CẮT

## DIAGRAM & PROFILE


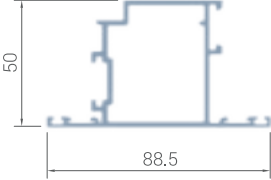


1301


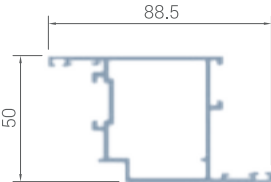
W= 0.903 kg/m  
 T= 1.6 mm

1306


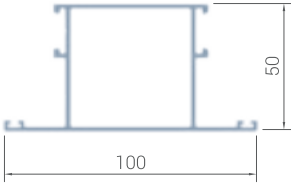
W= 1.124 kg/m  
 T= 1.6 mm

1307


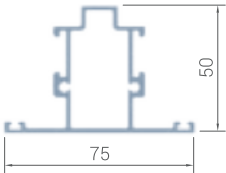
W= 1.124 kg/m  
 T= 1.6 mm

1305




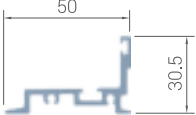
W= 1.07 kg/m  
 T= 1.4 mm

1203

W= 0.976 kg/m  
 T= 1.4 mm


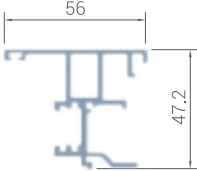
1310

W= 0.354 kg/m  
 T= 2 mm


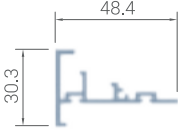
W= 0.594 kg/m  
 T= 2 mm

1311


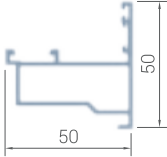
W= 0.873 kg/m  
 T= 1.5 mm

1312




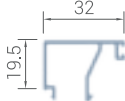
W= 0.435 kg/m  
 T= 1.4 mm

1319

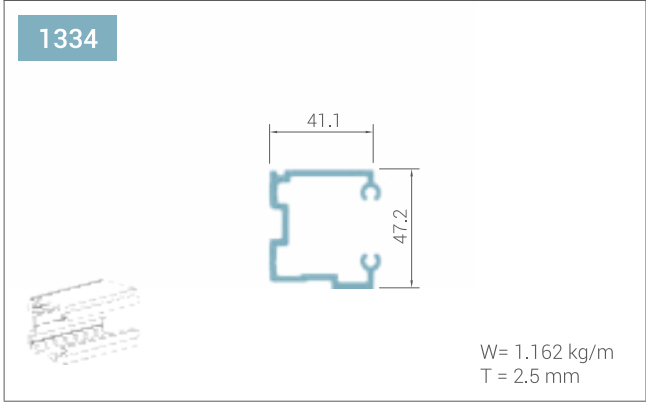
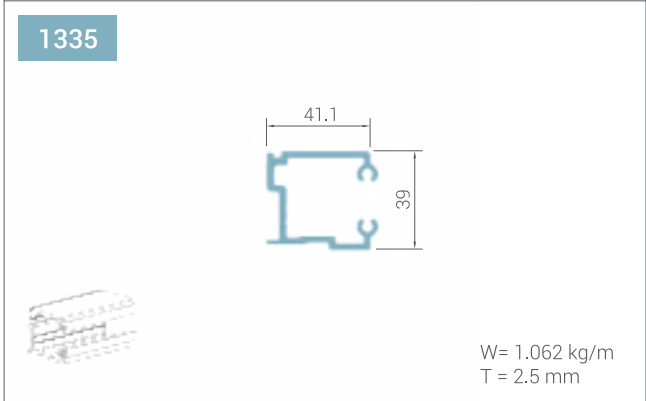
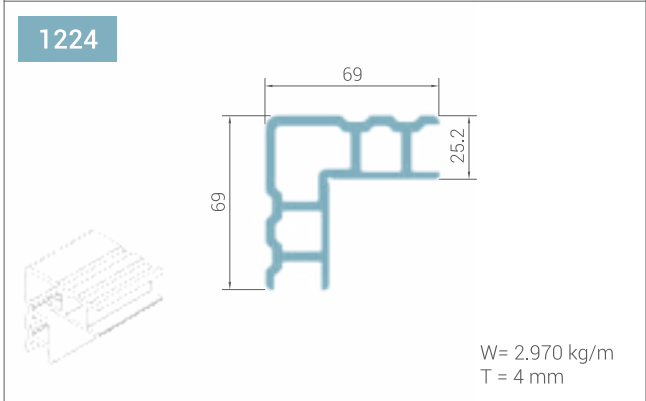
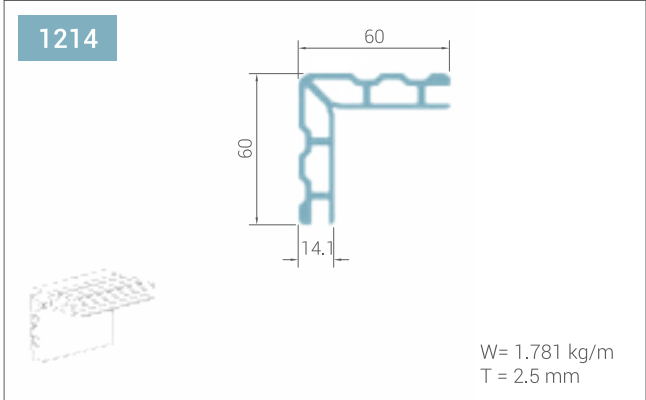
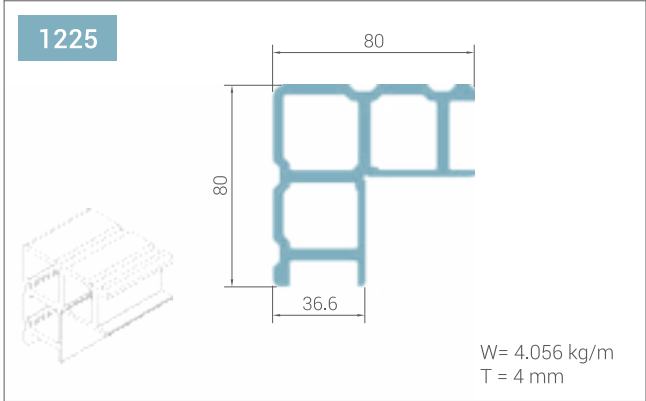
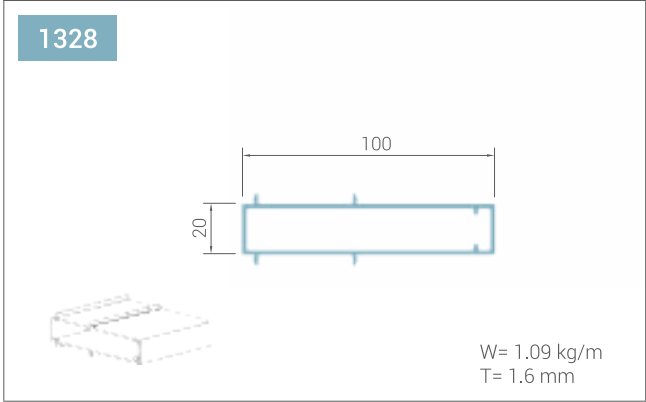
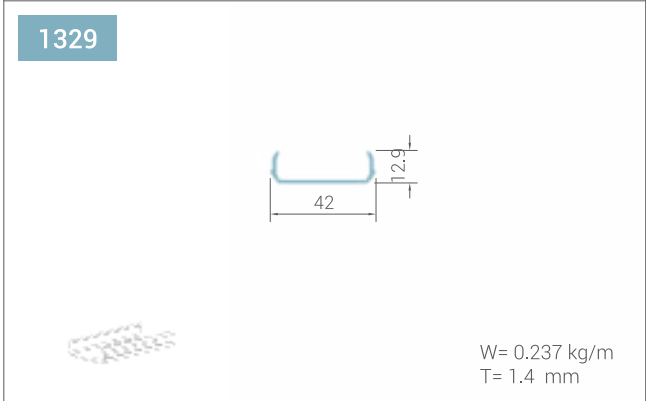
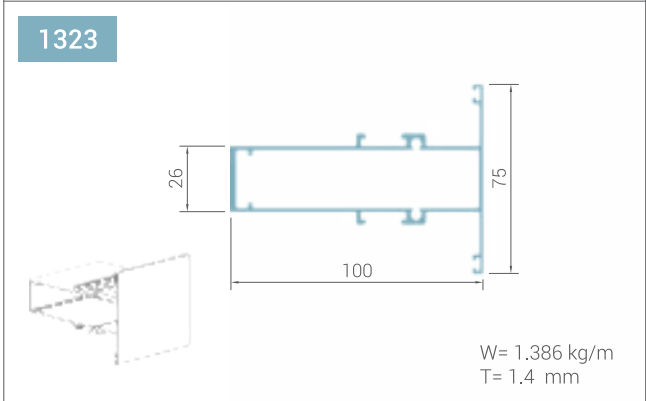
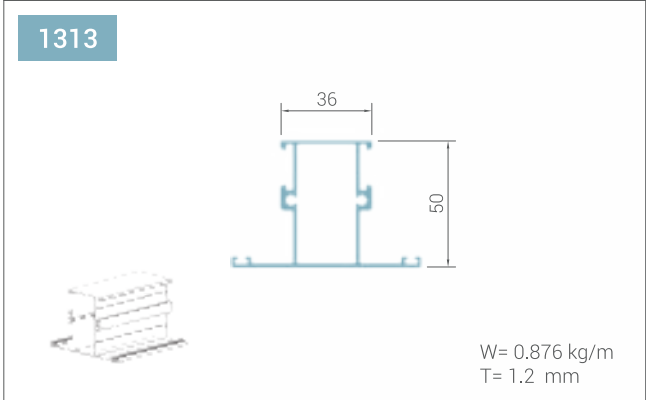
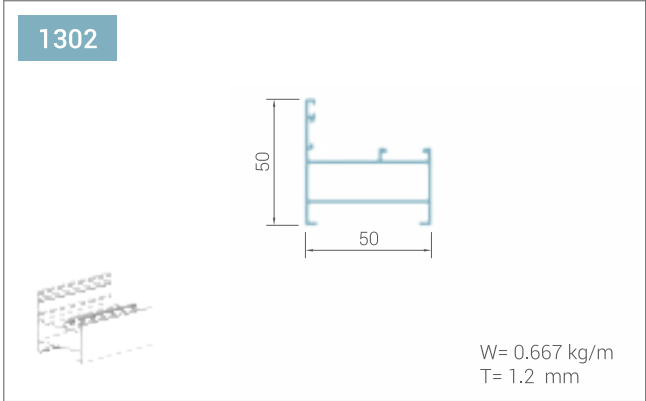
W= 0.63 kg/m  
 T= 1.2 mm

1326

W= 0.214 kg/m  
 T= 1.0 mm

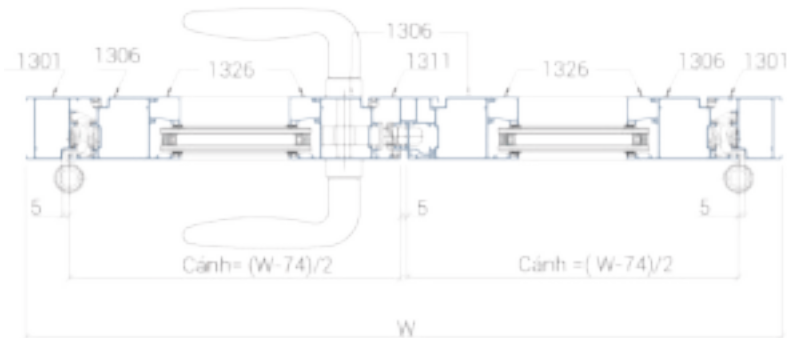
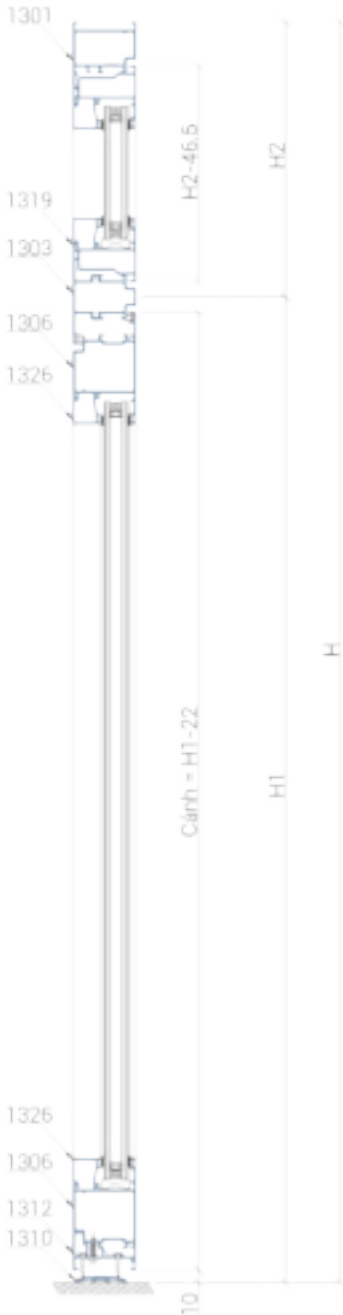
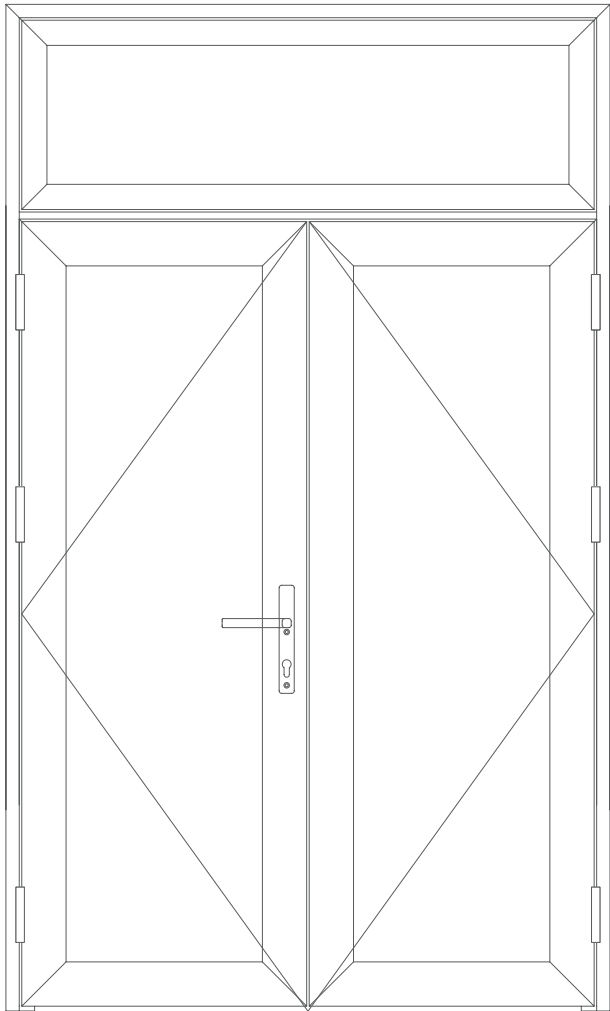
W= 0.261 kg/m  
 T= 1.0 mm





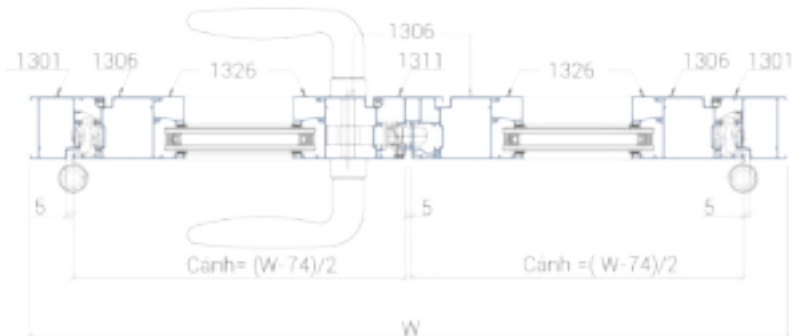
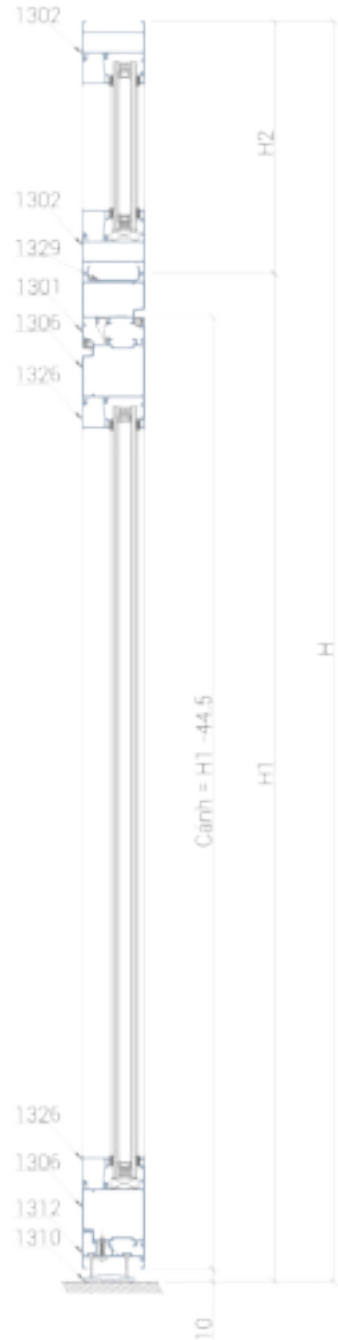
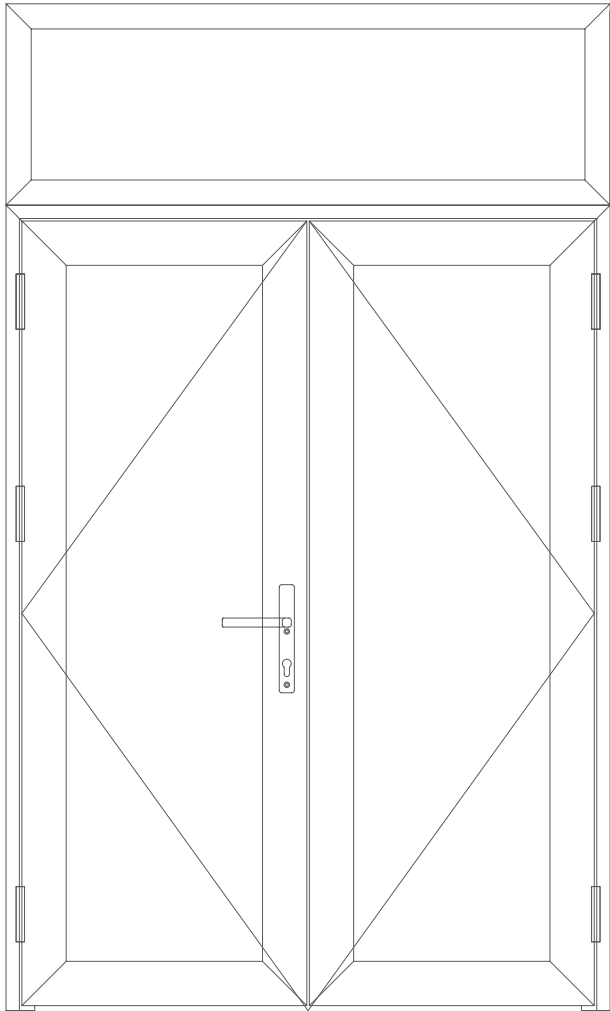
# HƯỚNG DẪN LẮP RÁP CỬA ĐI + FIX LIỀN

ASSEMBLY DIAGRAM



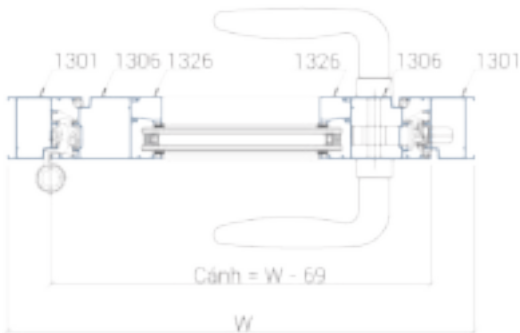
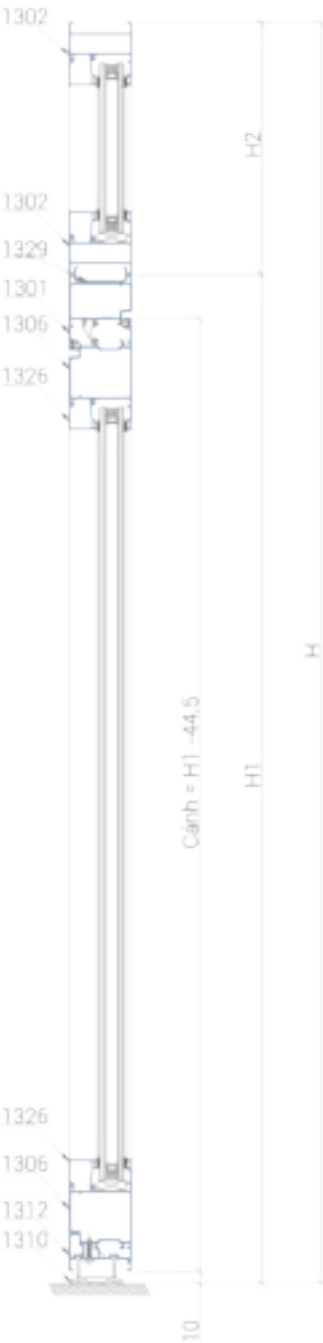
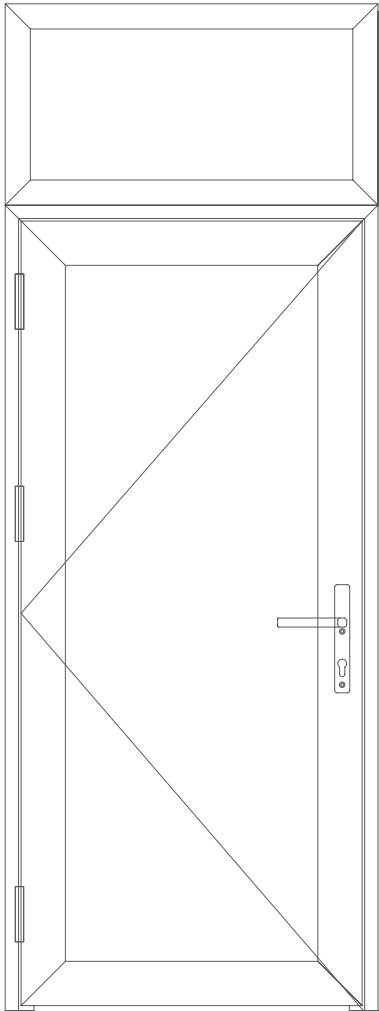
# HƯỚNG DẪN LẮP RÁP CỬA ĐI 2 CÁNH + FIX RỜI

ASSEMBLY DIAGRAM



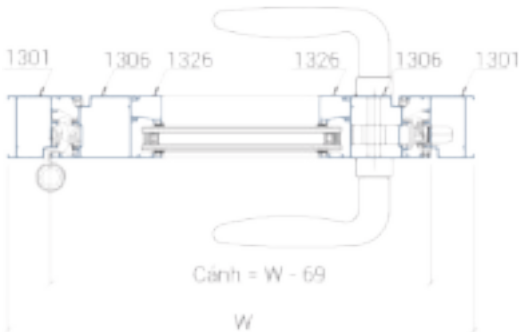
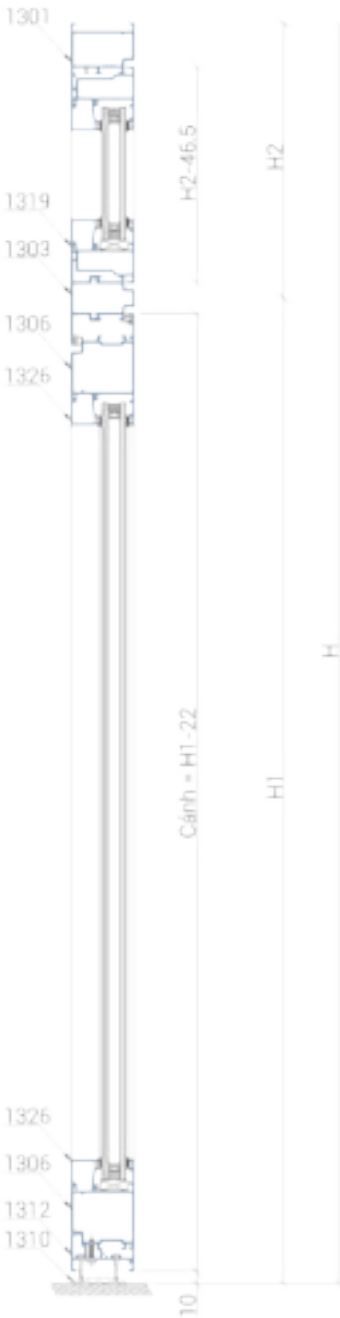
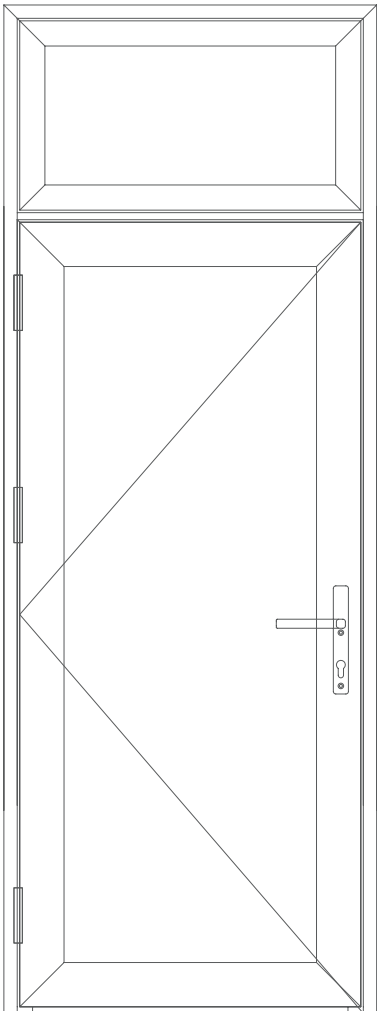
# HƯỚNG DẪN LẮP RÁP CỬA ĐI 1 CÁNH + FIX RỜI

ASSEMBLY DIAGRAM



# HƯỚNG DẪN LẮP RÁP CỬA ĐI 1 CÁNH + FIX LIỀN

ASSEMBLY DIAGRAM





WINDOW











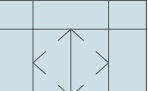
CỬA SỔ





## Kích thước thông dụng

Common Size

<div>H</div> <div>W</div>	800	1600		3200
800				
1800	 			
2400	 			

## Thông số kỹ thuật cơ bản

Specifications

Độ dày trung bình	1.2 mm
Average thickness	
Bề rộng khung nhôm	50 mm
Frame thickness	
Kính sử dụng	5 - 30 mm
Glass thickness	
Giới hạn chiều rộng W	600 - 900
Width	MinMax
Giới hạn chiều cao H	1.200 - 1.600
Height	MinMax

## Đặc tính vượt trội

Features

- Bề mặt hoàn thiện bền đẹp
- Long lasting and radiant surfaces stand the test of time
- Phụ kiện đồng bộ và cao cấp
- Durable and superb surface
- Sử dụng được nhiều loại kính
- Fit various types of glass door
- Có tính cách âm, cách nhiệt, kín khí
- Operate smoothly
- Linh hoạt trong thiết kế, sử dụng và thuận tiện bảo dưỡng
- Flexible design and size, easy to clean and maintain

## Phụ kiện

Accessories



LVH009  
Hinge



Bản lề chữ A  
Friction stay



Ron cao su  
LVEP07



LV56L09  
Patte inox



Ke góc 1214  
Corner joint



Ke góc 1224  
Corner joint



Ke góc 1334  
Corner joint



Ke góc 1225  
Corner joint



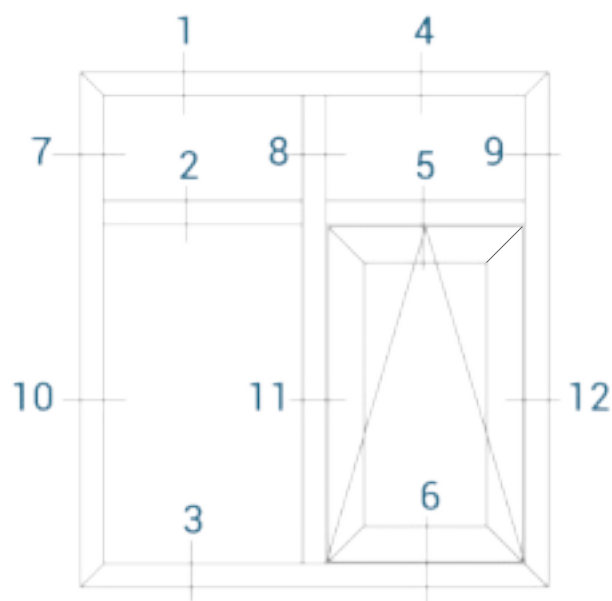
Chụp đỡ động  
PVC spigot



Patte inox  
Patte inox

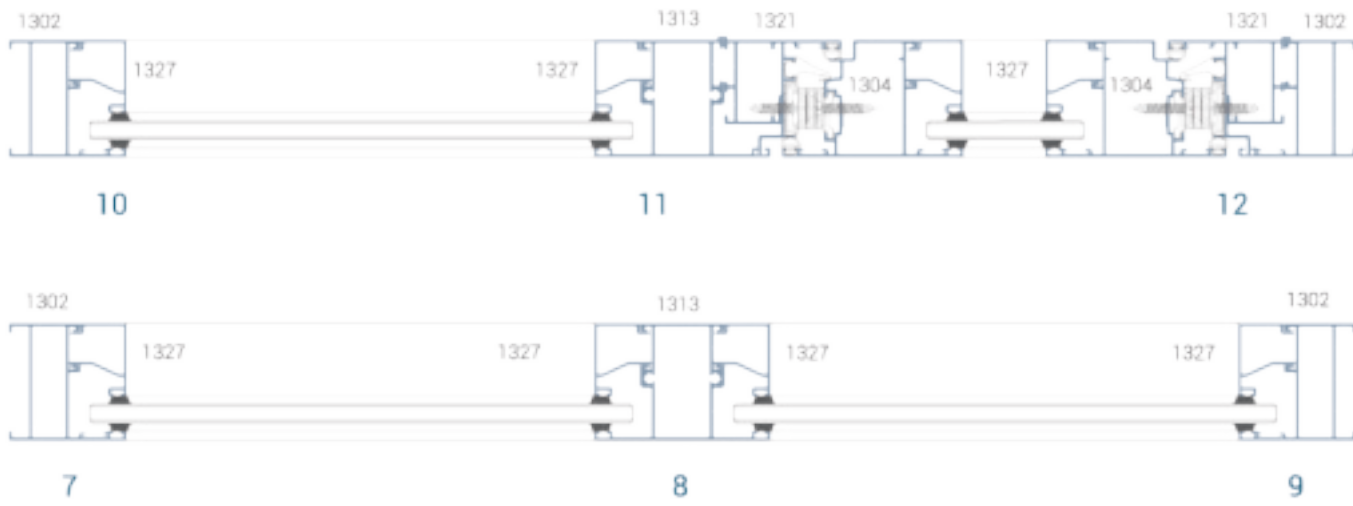
# SƠ ĐỒ LẮP RÁP & MẶT CẮT

## DIAGRAM & PROFILE

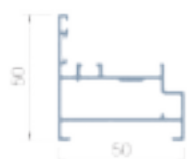


Lựa chọn thay thế tương đương  
Replacement option

Mã số - Code	Thay thế - Option
1326	1327
1312 + 1310	1309

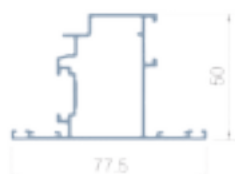


1322



W= 0.705 kg/m  
T= 1.2 mm

1304



W= 0.89 kg/m  
T= 1.2 mm

1311



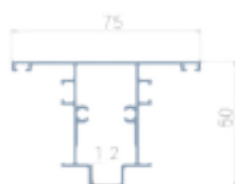
W= 0.873 kg/m  
T= 1.5 mm

1319



W= 0.63 kg/m  
T= 1.2 mm

1333



W= 0.897 kg/m  
T= 1.2 mm

1326



1327

W= 0.214 kg/m  
T= 1.0 mm

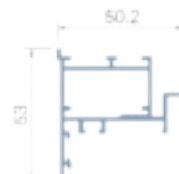
W= 0.261 kg/m  
T= 1.0 mm

1329



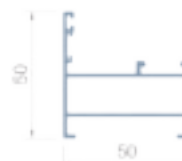
W= 0.237 kg/m  
T= 1.4 mm

1321



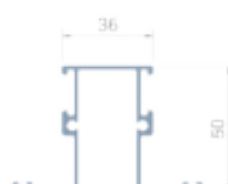
W= 0.751 kg/m  
T= 1.2 mm

1302




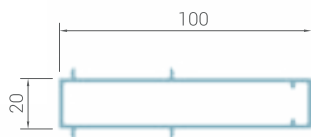
W= 0.667 kg/m  
T= 1.2 mm

1313



W= 0.875 kg/m  
T= 1.2 mm


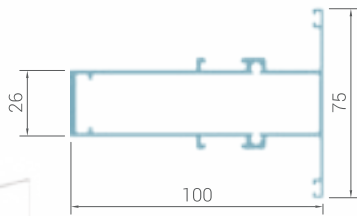
1328

W= 1.09 kg/m

T= 1.6 mm


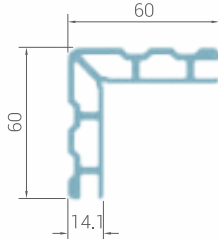
1323

W= 1.386 kg/m

T= 1.4 mm


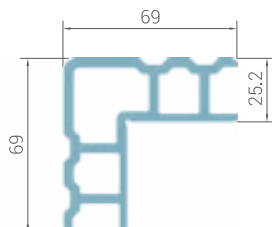
1214

W= 1.781 kg/m

T= 2.5 mm


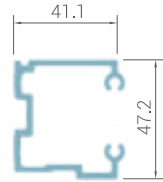
1224

W= 2.970 kg/m

T= 4 mm


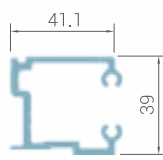
1334

W= 1.162 kg/m

T= 2.5 mm

1335

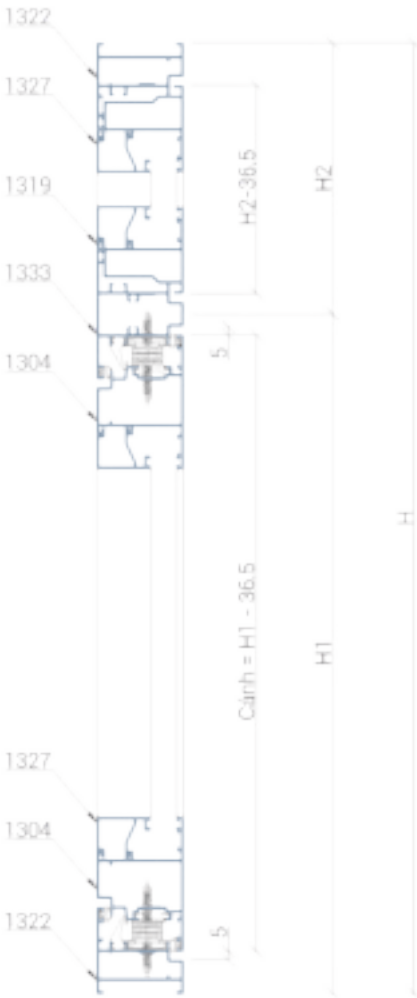
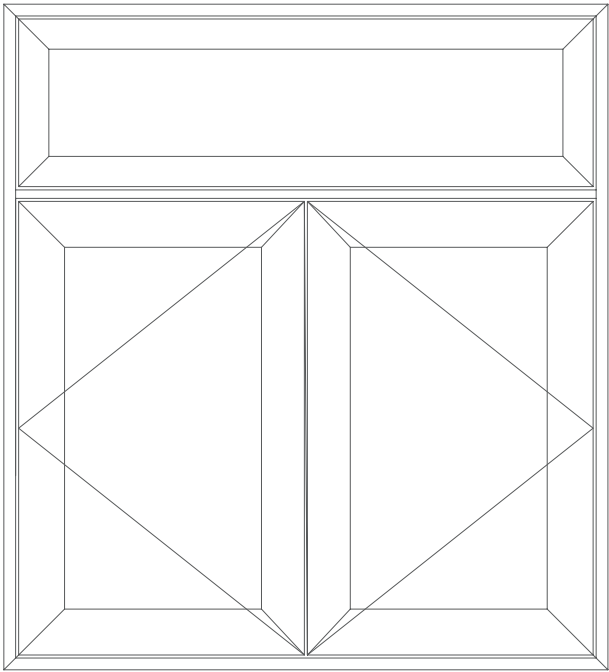



W= 1.062 kg/m

T= 2.5 mm

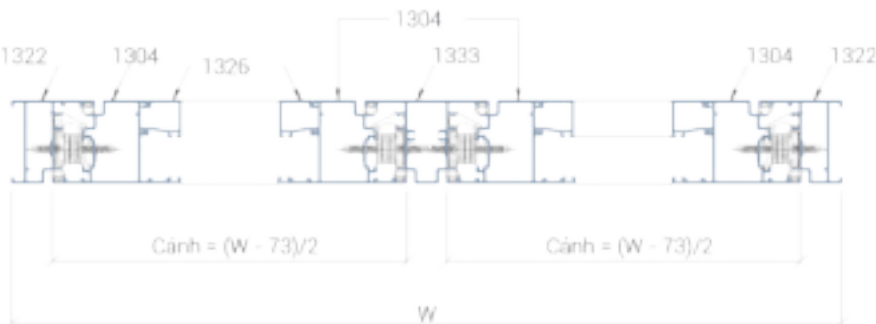
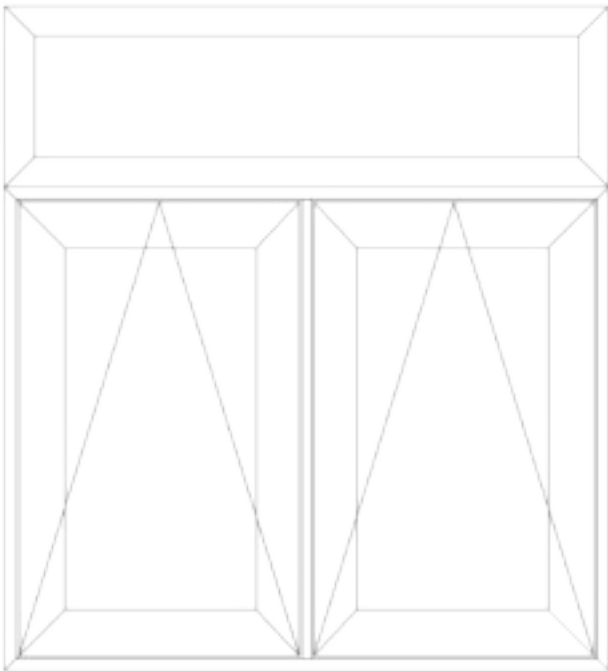
# HƯỚNG DẪN LẮP RÁP CỬA SỔ 2 CÁNH + FIX LIỀN

## ASSEMBLY DIAGRAM



# HƯỚNG DẪN LẮP RÁP CỬA SỔ 2 CÁNH + FIX RỜI

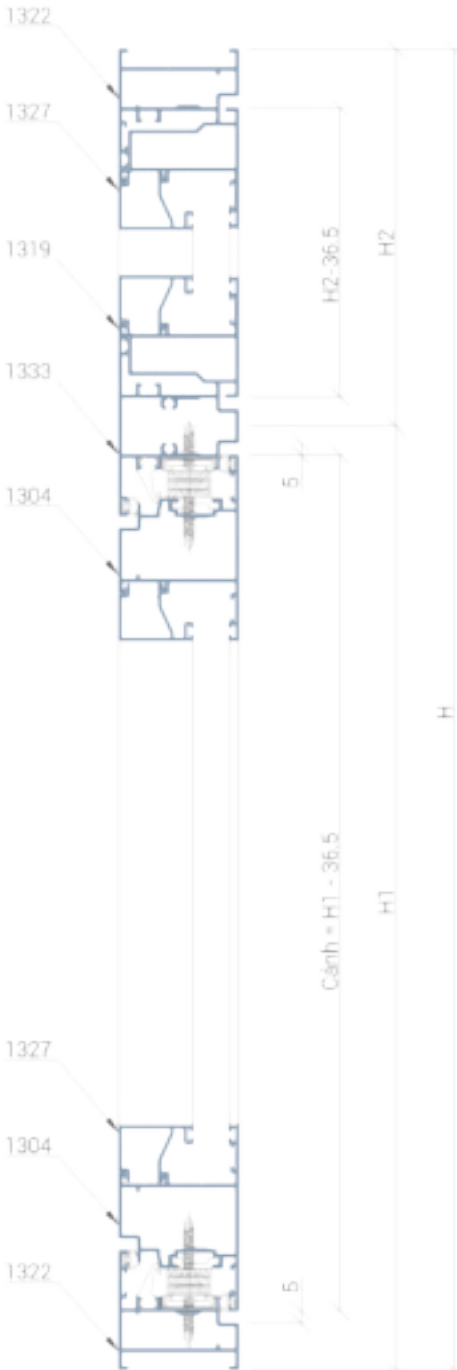
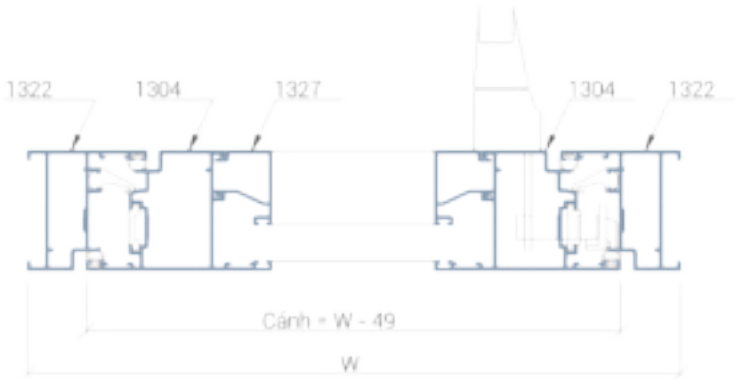
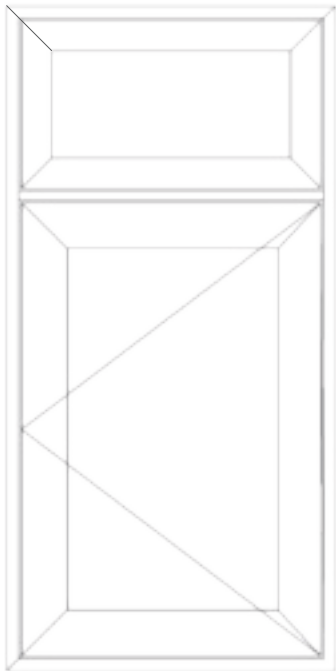
## ASSEMBLY DIAGRAM





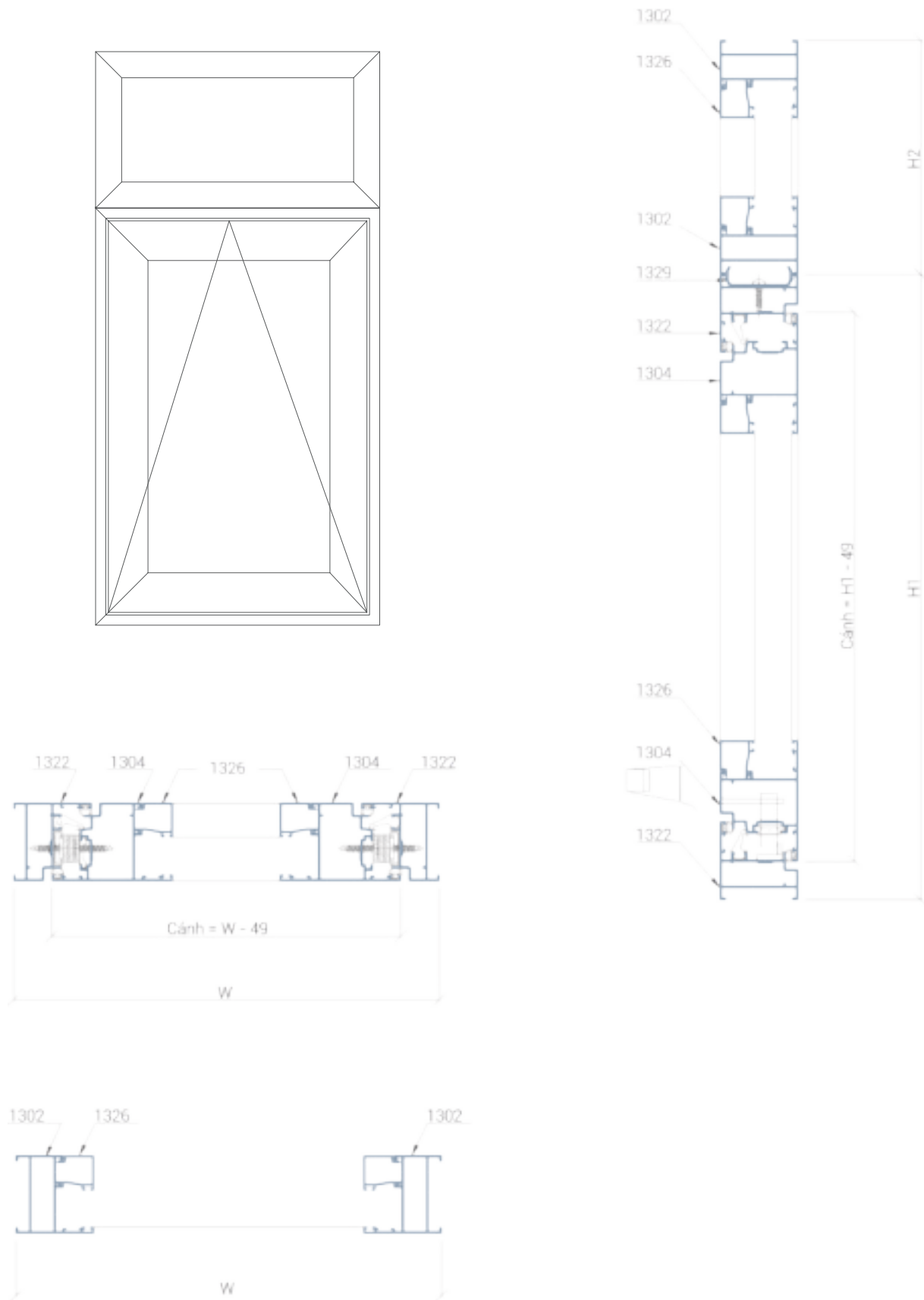
# HƯỚNG DẪN LẮP RÁP CỬA SỔ 1 CÁNH + FIX LIỀN

## ASSEMBLY DIAGRAM



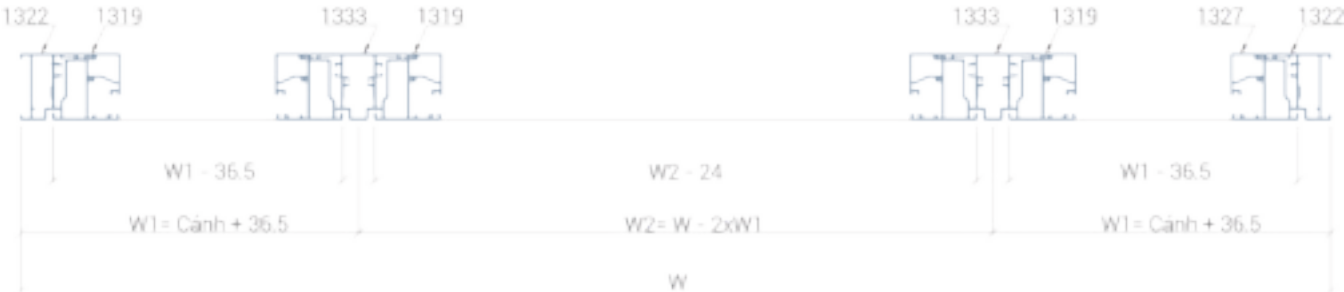
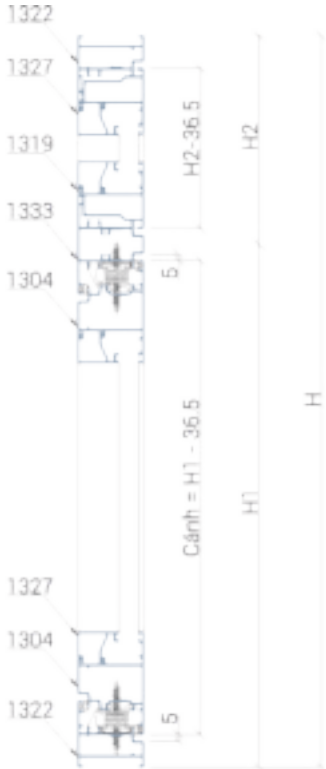
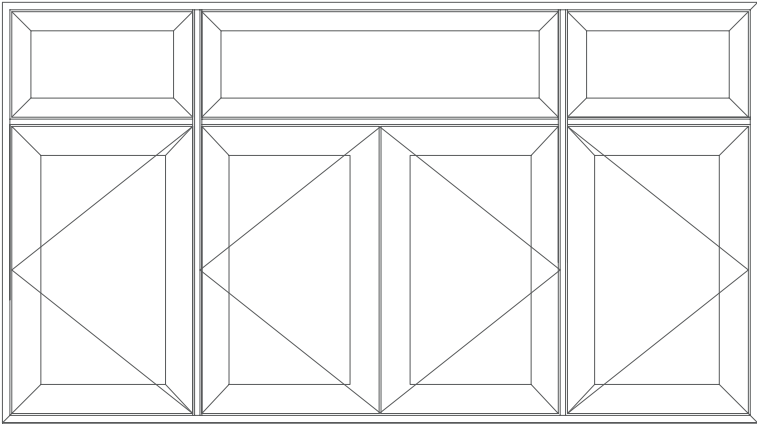
# HƯỚNG DẪN LẮP RÁP CỬA SỔ 1 CÁNH + FIX RỜI

ASSEMBLY DIAGRAM



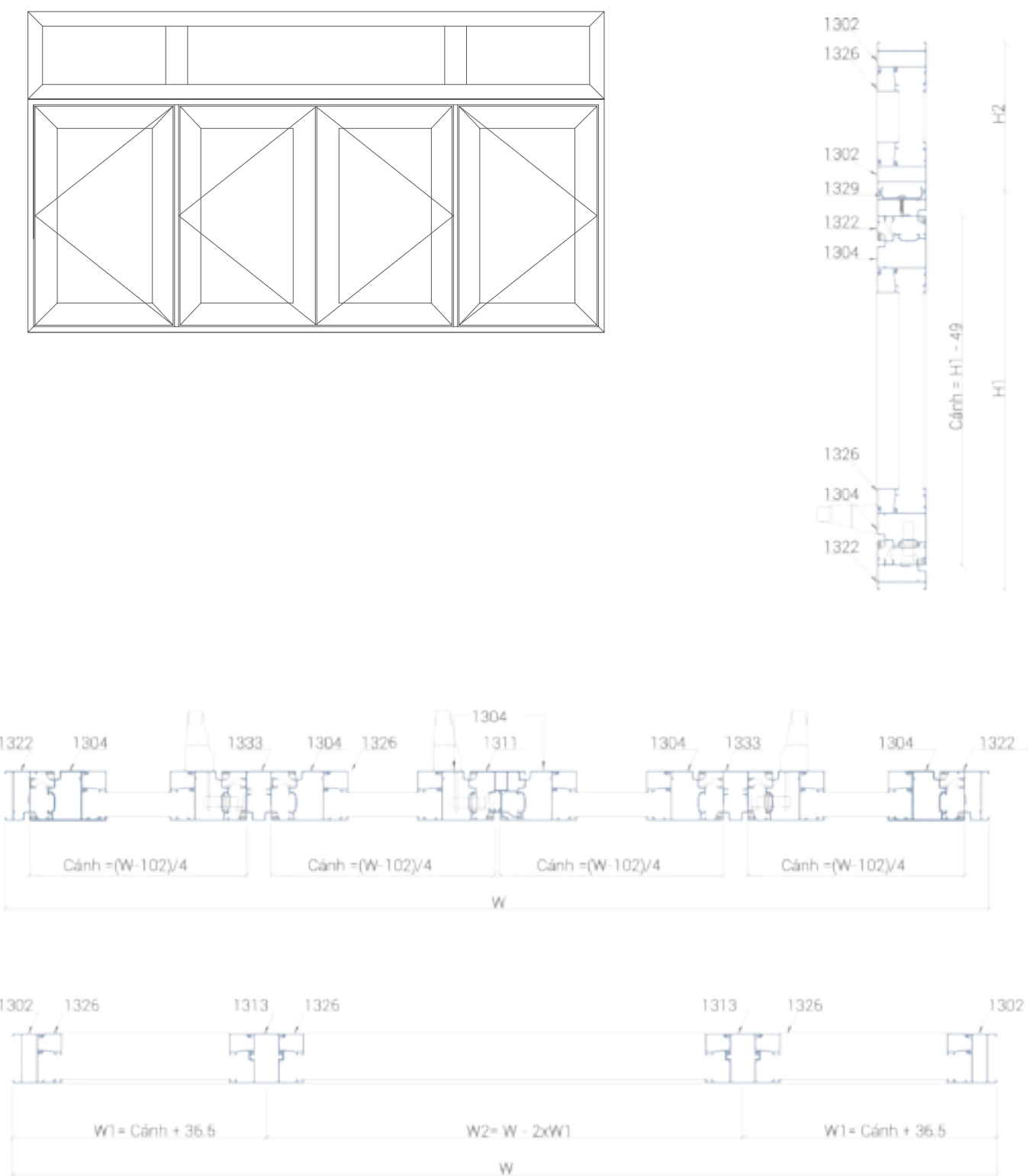
# HƯỚNG DẪN LẮP RÁP CỬA SỔ 4 CÁNH + FIX LIỀN

ASSEMBLY DIAGRAM



# HƯỚNG DẪN LẮP RÁP CỬA SỔ 4 CÁCH + FIX RỜI

## ASSEMBLY DIAGRAM



SLIDING DOOR & WINDOW

# CỬA ĐI & CỬA SỔ LÙA



## Kích thước thông dụng

Common Size

H \ W	CỬA 2 CÁNH		CỬA 4 CÁNH	
	1200	1600	2400	2800
1000				
1200				
1600				

## Thông số kỹ thuật cơ bản

Specifications

Độ dày trung bình	1.6 mm
Average thickness	
Bề rộng khung nhôm	100 mm
Frame thickness	
Kính sử dụng	5 ~16 mm
Glass thickness	
Giới hạn chiều rộng cánh W	600 ~ 1200 mm
Width	Min      Max
Giới hạn chiều cao H	1200 ~ 2400 mm
Height	Min      Max

## Phụ kiện

Accessories



Bánh xe  
LV50R01



Chốt sập  
LV50L01



Chống đập cánh



Lông neo



Chống nâng cánh  
Anti - theft piece



Ron cao su  
LVEP07



Ron cao su  
LVEP17



Bộ dẫn hướng  
LV50E05 -1



Bộ dẫn hướng  
LV50E05 -2



Bộ dẫn hướng  
LV50E05 -3

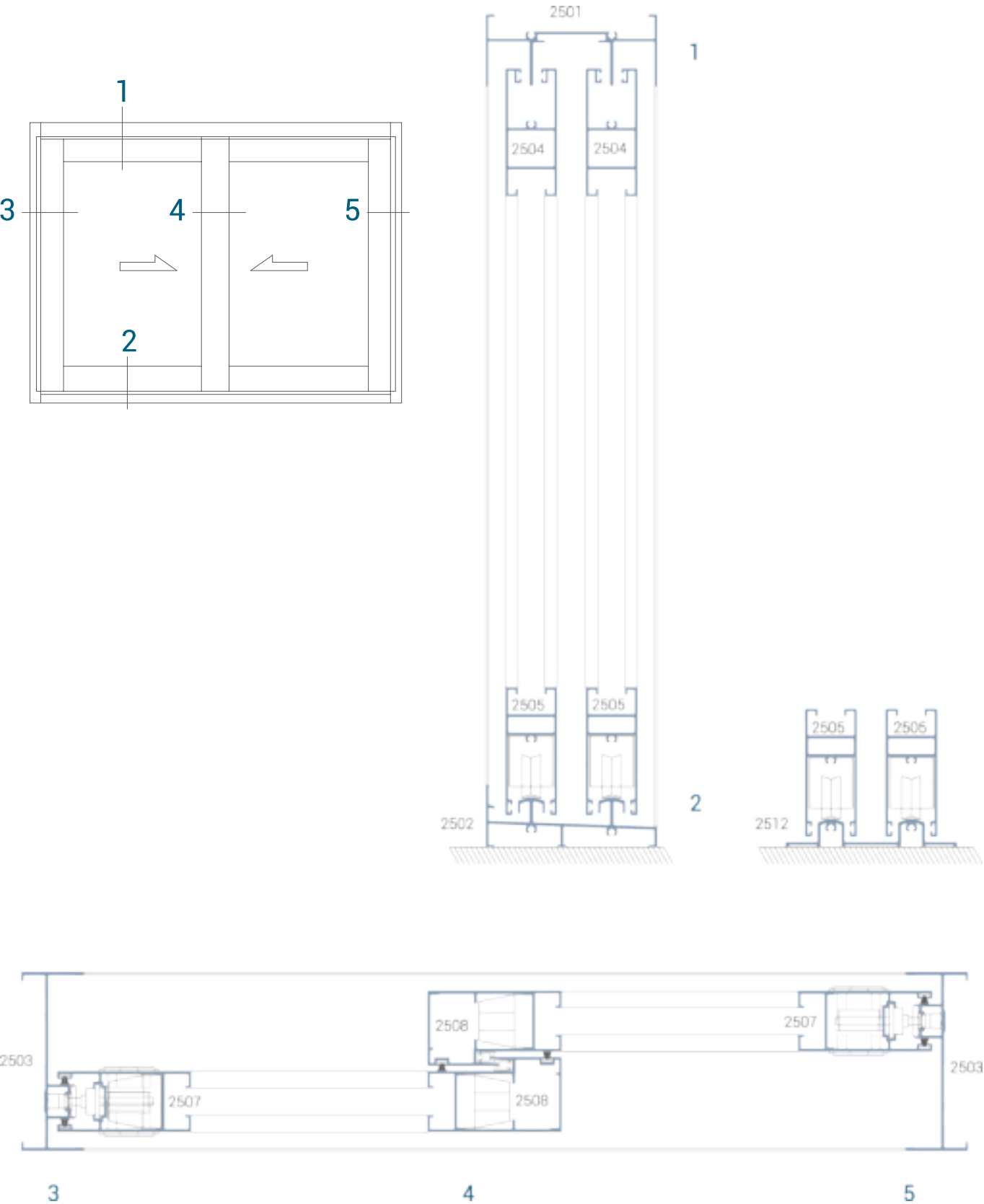


Bộ dẫn hướng  
LV50E05 -4



# SƠ ĐỒ LẮP RÁP & MẶT CẮT

## DIAGRAM & PROFILE



2501

W= 1.062 kg/m  
T= 1.4 mm

2502

W= 1.6 kg/m  
T= 1.6 mm

2503

W= 1.6 kg/m  
T= 1.6 mm

2504

W= 1.007 kg/m  
T= 1.4 mm

2505

W= 0.916 kg/m  
T= 1.4 mm

2507

W= 1.06 kg/m  
T= 1.6 mm

2508

W= 1.148 kg/m  
T= 1.6 mm

2510

W= 0.515 kg/m  
T= 1.4 mm

W= 0.19 kg/m  
T= 1.2 mm

352

W= 0.401 kg/m  
T= 1.0 mm

W= 0.291 kg/m  
T= 1.0 mm

303

W= 0.427 kg/m  
T= 1.0 mm

W= 0.778 kg/m  
T= 1.6 mm

2313

W= 0.427 kg/m  
T= 1.0 mm

W= 0.778 kg/m  
T= 1.6 mm

2512

W= 0.427 kg/m  
T= 1.0 mm

W= 0.778 kg/m  
T= 1.6 mm

2511

W= 1.669 kg/m  
T= 1.4 mm

2521

W= 1.448 kg/m  
T= 1.4 mm

2522

W= 1.776 kg/m  
T= 1.6 mm

2523

W= 1.084 kg/m  
T= 1.4 mm

2513

W= 0.75 kg/m  
T= 1.4 mm

1313

W= 0.876 kg/m  
T= 1.2 mm

1302

W= 1.2 kg/m  
T= 1.4 mm

1326

W= 0.214 kg/m  
T= 1.0 mm

W= 0.261 kg/m  
T= 1.0 mm

1323

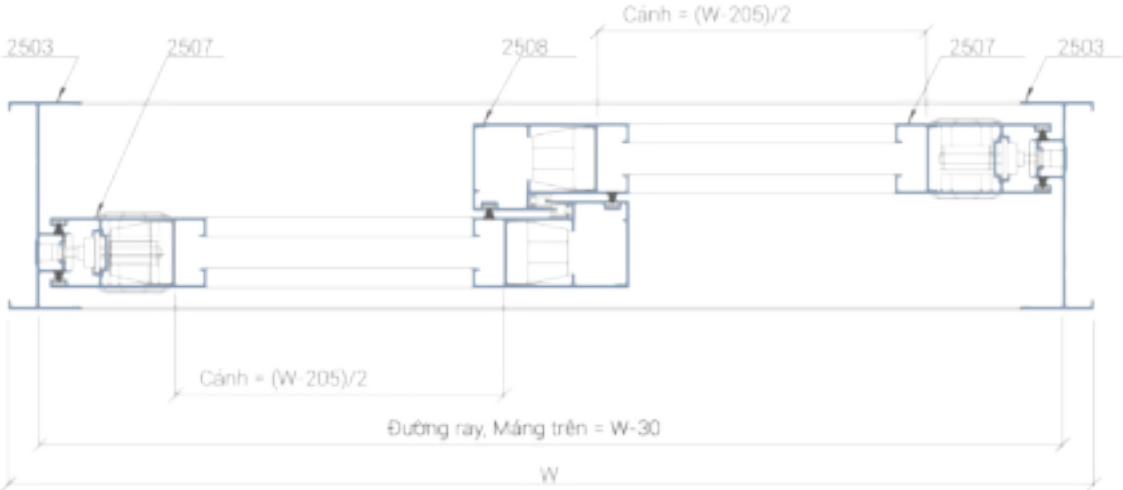
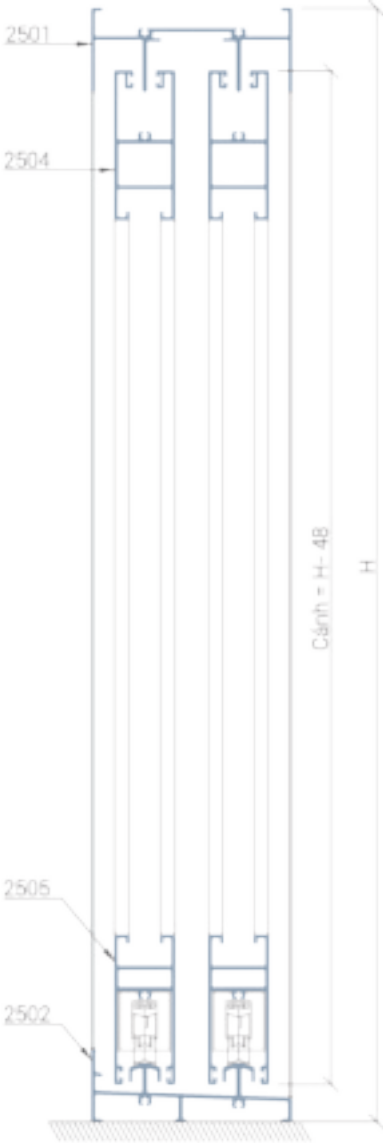
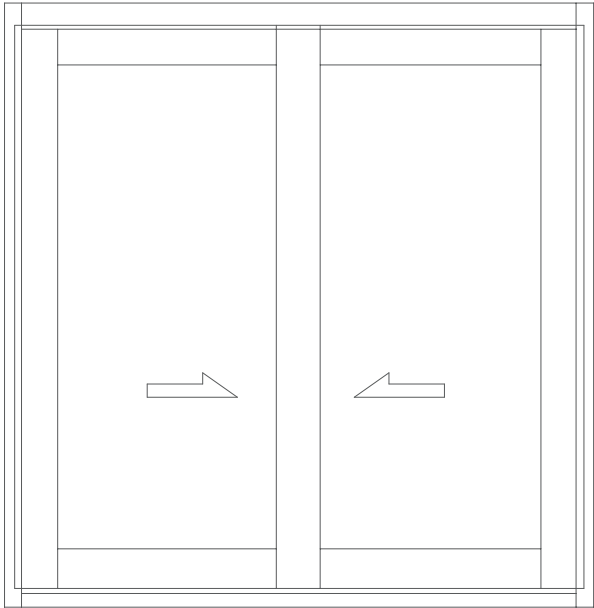
W= 1.386 kg/m  
T= 1.4 mm

1328

W= 1.09 kg/m  
T= 1.6 mm

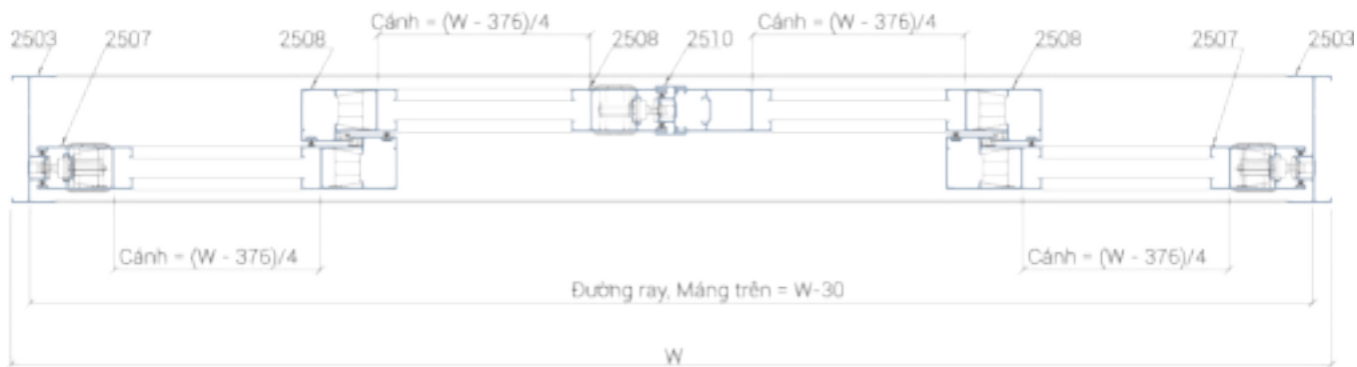
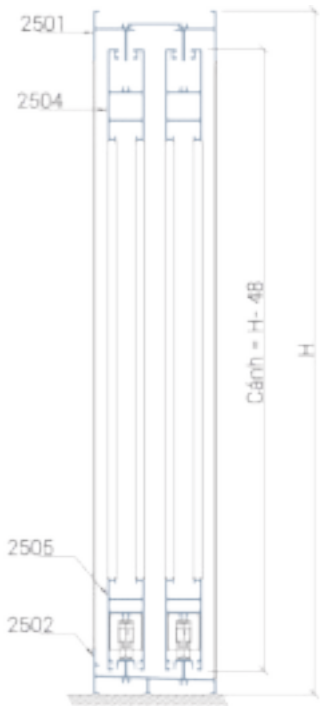
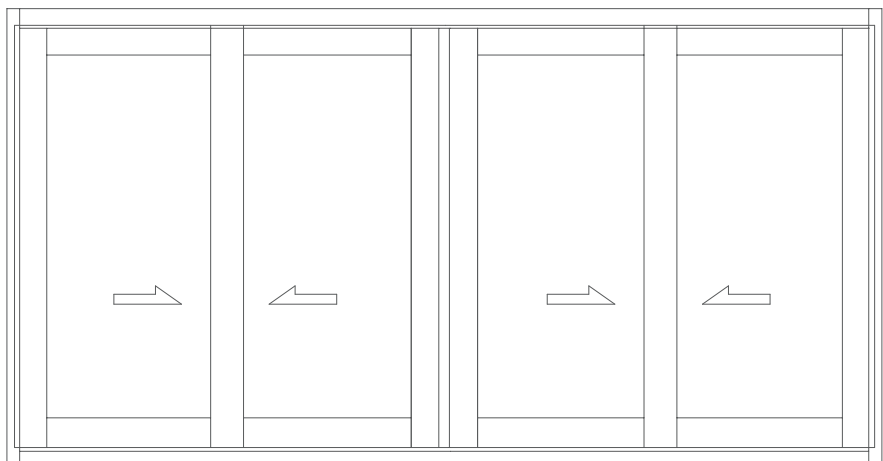
# HƯỚNG DẪN LẮP RÁP CỬA ĐI LÙA 2 CÁNH

## ASSEMBLY DIAGRAM



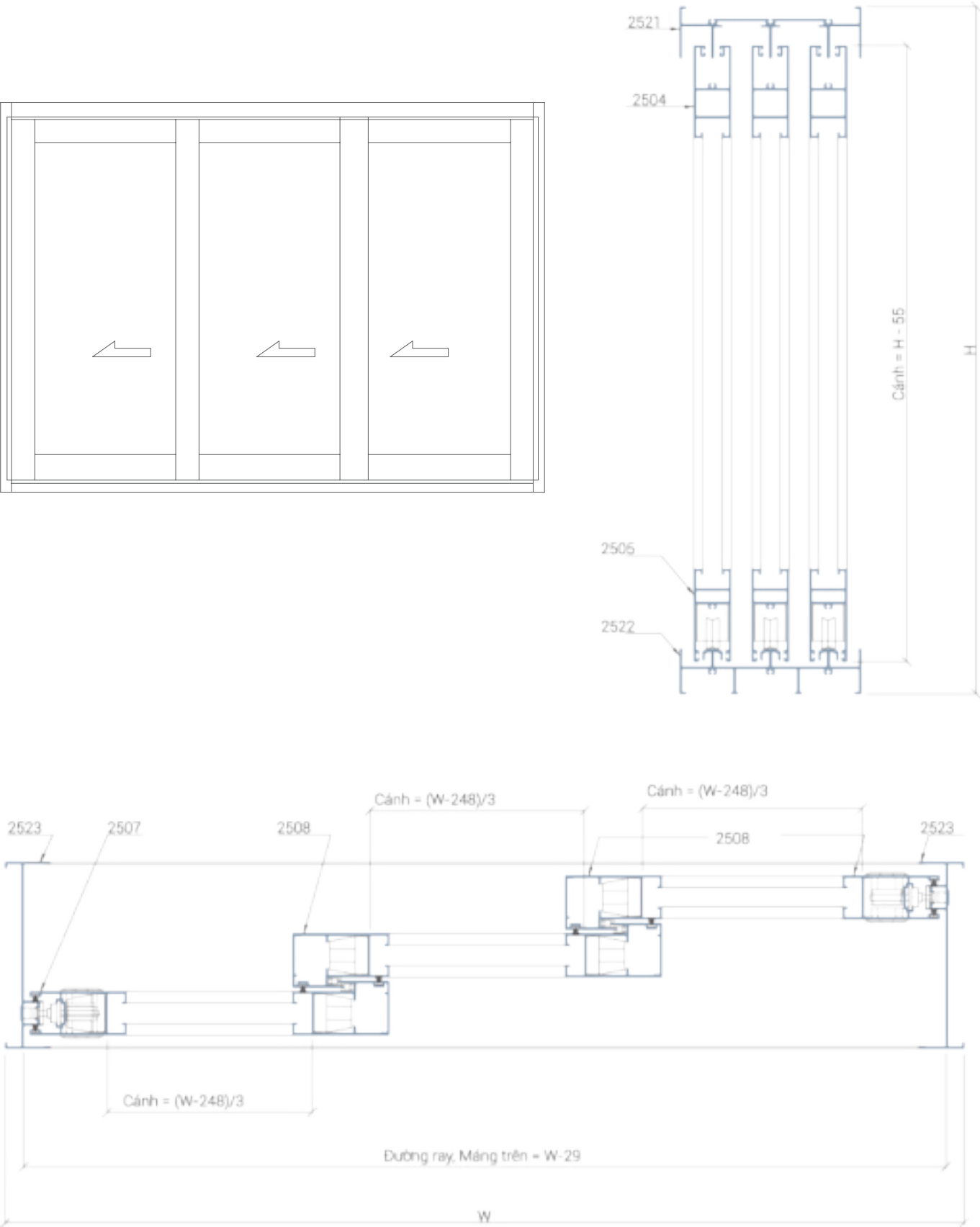
# HƯỚNG DẪN LẮP RÁP CỬA ĐI LÙA 4 CÁNH

ASSEMBLY DIAGRAM



# HƯỚNG DẪN LẮP RÁP CỬA ĐI LÙA 3 CÁNH

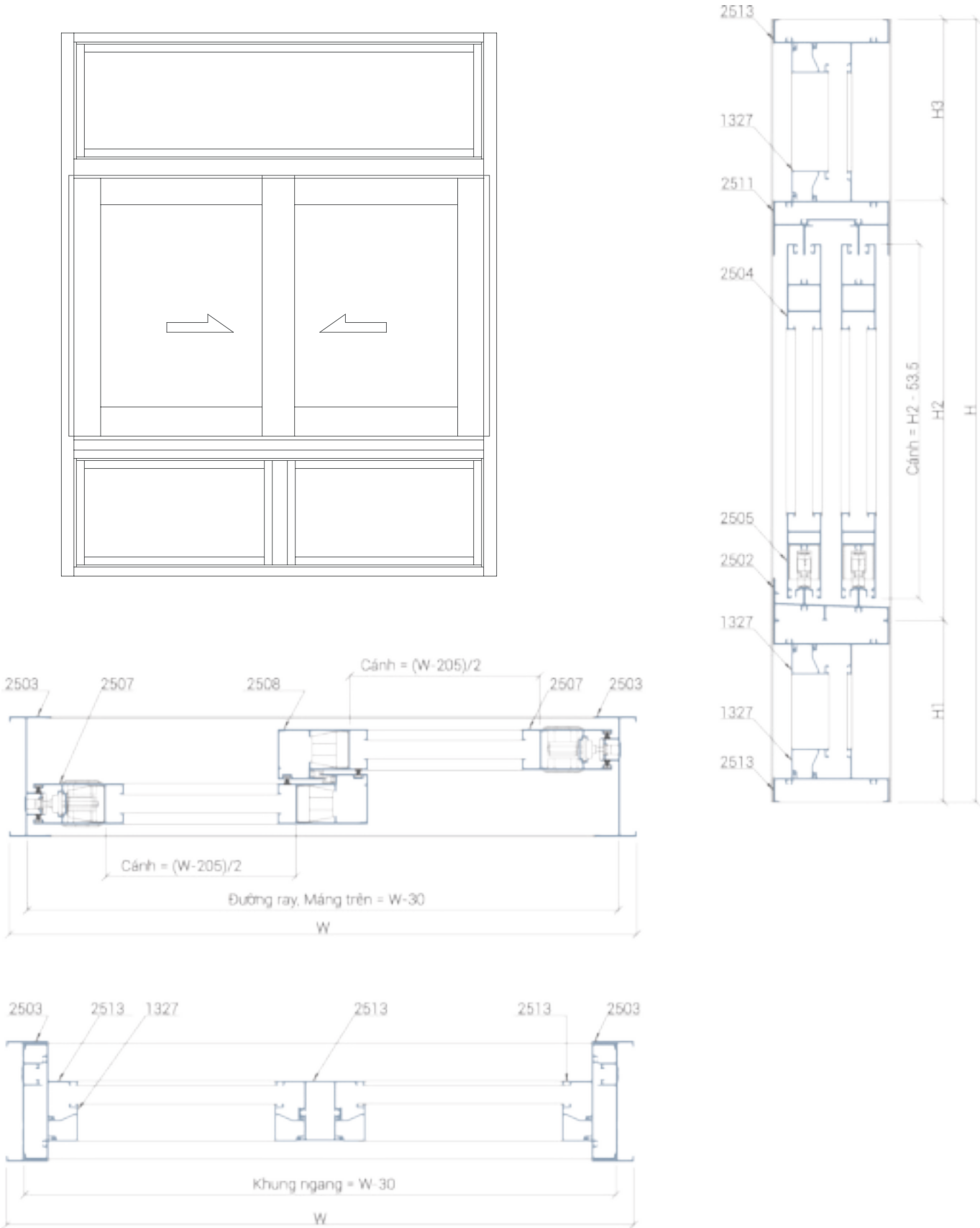
## ASSEMBLY DIAGRAM





# HƯỚNG DẪN LẮP RÁP CỬA SỔ LÙA 2 CÁNH

## ASSEMBLY DIAGRAM





Tập đoàn **HONDA METAL INDUSTRIES** được thành lập năm 1954 đặt tại Naka-ku Nagoya Nhật Bản với kinh nghiệm trên 60 năm sản xuất thanh nhôm định hình.

**HONDA METAL INDUSTRIES VIETNAM LTD** là công ty liên doanh giữa *Honda Metal Industries Nhật Bản* và Công ty TNHH Long Vân NTV

**HONDA METAL INDUSTRIES** was found in 1954 at Naka City, Nagoya Province, Japan.  
With over 60 years of experience in the production of Aluminium profile.

**HONDA METAL INDUSTRIES VIETNAM CO., LTD** is a joint venture company between  
*Honda Metal Industries Japan Corp* and *Long Van NTV Co., Ltd*



## Thành lập - Establishment

Tháng 4 năm 2005 - April, 2005

Vị trí - Location: KCN VSIP 1, Bình Dương

## Vốn đầu tư - Capital

Tổng đầu tư - Total: \$25,000,000 USD



## Diện tích - Area

Tổng diện tích - Total: 40,000 m<sup>2</sup>

Diện tích xây dựng - Contrustion area: 22,000 m<sup>2</sup>

## Công nhân viên - Human Resource 2014

Tổng - Total: 476

Chuyên viên Nhật trực tiếp quản lý - Japanese experts & specialists: 9

NV cao cấp đào tạo tại Nhật - Trained specialists: 8



## SẢN XUẤT & PHÂN PHỐI NHÔM THANH ĐỊNH HÌNH CÔNG NGHỆ NHẬT BẢN

Văn phòng: 299/4 Lý Thường Kiệt,

Phường 15, Quận 11, TP. HCM

Website: [www.longvan.com.vn](http://www.longvan.com.vn)

ĐT: +84 28 38 660 887

Fax: +84 28 38 651 081

Email: [info@longvan.com.vn](mailto:info@longvan.com.vn)