



Sistema

› PLEGABLE BIFOLD

System

SISTEMAS DE ALUMINIO Y PVC PARA LA ARQUITECTURA
ARCHITECTURAL ALUMINIUM AND PVC SYSTEMS



VERSIÓN 21.09.01

1. PERFILES

- Se añaden los perfiles: Cor-3723 y Cor-3782.

2. ACRISTALAMIENTO

- Se añade junquillo de 12 mm (3782) y hoja curva de 55 mm (3723).

3. PUESTA EN OBRA

- Se añaden detalles de puesta en obra.

1. PROFILES

- The following profiles are added: Cor-3723 y Cor-3782.

2. GLAZING

- 12 mm glazing bead (3782) and 55 mm curved sash (3723) are added.

3. SITE INSTALLATION

- The site installation details are added.

Sistema
▶ **PLEGABLE**
▶ **BI-FOLD**
System





Poliamida

Polyamide

30 mm

Máximo acristalamiento

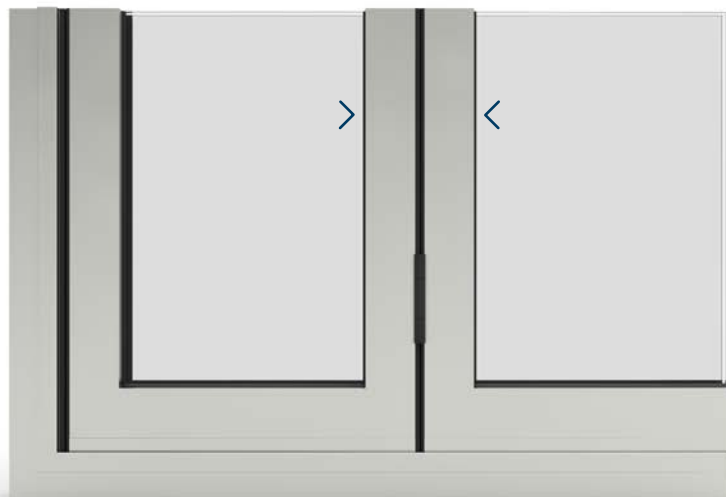
Maximum glazing

45 mm

*Nudo central
minimalista*

*Minimalist
central section*

120 mm



*Posibilidad de
umbral bajo embutido*

*Possibility of
embedded low threshold*

Sistema

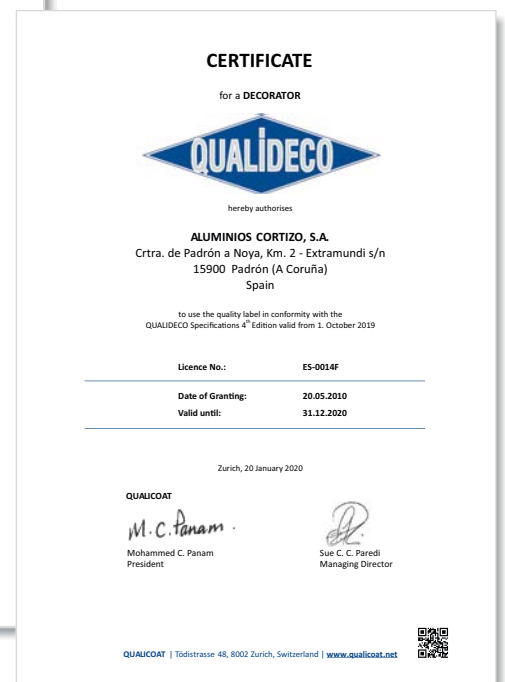
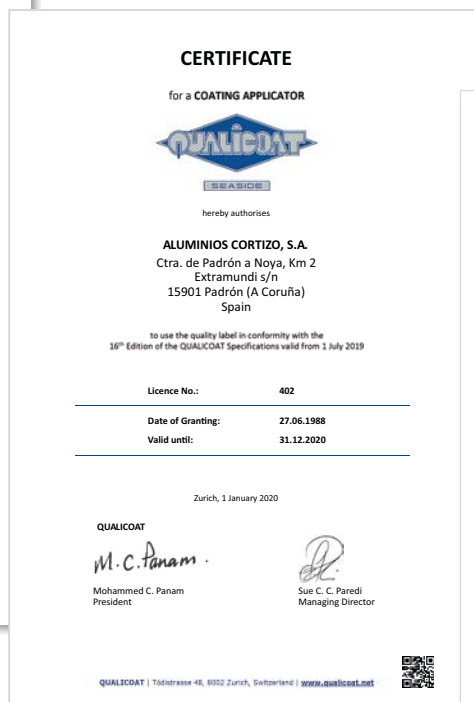
› PLEGABLE

› BI-FOLD

System

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Muestra ensayada por / Sample tested by
ALUMINIOS CORTIZO S.A.U.



Transmitancia / Transmittance

$U_w \geq 1,1$ (W/m²K)

Consultar tipología, dimensión y vidrio.
Consult typology, dimensions and glass.

CTE - Apto para zonas climáticas*: α A B C D E

*En función de la transmitancia del vidrio.

Aislamiento acústico / Accoustic insulation

Máximo acristalamiento
Maximum glazing **45 mm**

Secciones Sections

Espesor perfilaría Profile thickness

Marco / Frame	73 mm	Puerta / Door	1,8 mm
Hoja / Sash	73 mm		

Longitud varilla poliamida	Marco / Frame	20 mm
Polyamide strip length	Hoja / Sash	30 mm

Acabados / Finishes

Posibilidad bicolor / Possibility of dual colour
Lacado colores (RAL, moteados y rugosos) / Colour powder coating (RAL, mottled & rough)
Lacado imitación madera / Wood effect powder coating
Lacado antibacteriano / Anti-bacterial powder coating
Anodizado / Anodized

Categorías alcanzadas en banco de ensayos Categories achieved at test centre

Permeabilidad al aire / Air permeability
(UNE-EN 12207): Clase / Class **4**

Estanqueidad al agua / Water tightness
(UNE-EN 12208): Clase / Class **9A**

Resistencia al viento / Wind resistance
(UNE-EN 12210): Clase / Class **A3**

Ensayo de referencia ventana 2,70 x 2,53 m, 3 hojas.
Reference test 2,70 x 2,53 m, 3 sashes.

Ensayo de seguridad / Security test

(PAS 24): Apto / Apt **PAS24** ☒

Ensayo de referencia 3 hojas. Configuración 330. 2701 x 2517 mm
Reference test 3 sashes. Configuration 330. 2701 x 2517 mm

Posibilidades de apertura Opening possibilities

Interior: De 1 a 14 hojas

Exterior: De 1 a 14 hojas, posibilidad de encuentros a 90° sin parteluz

Open in: Bi-fold from 2 to 14 sashes

Open out: Bi-fold from 2 to 14 sashes, possibility of corner sash at 90° without mullion

Dimensiones máximas/hoja Maximum dimensions/sash

Ancho / Width (L) = 1.200 mm

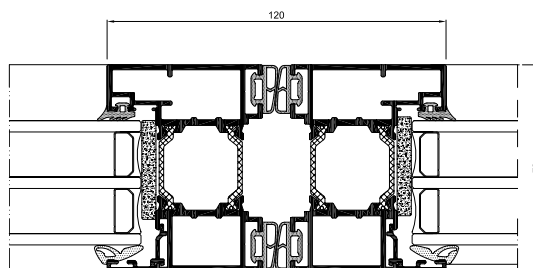
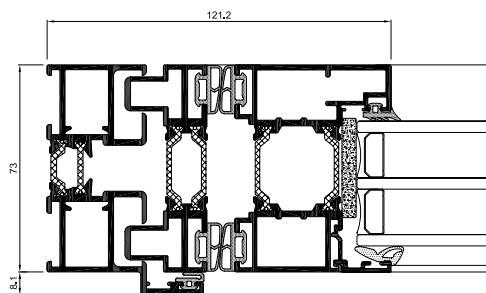
Alto / Height (H) = 3.000 mm

Consultar peso y dimensiones máximas según tipología.

Consult maximum weight and dimensions in accordance to typology.

Peso máximo/hoja

Maximum weight/sash **120 Kg**

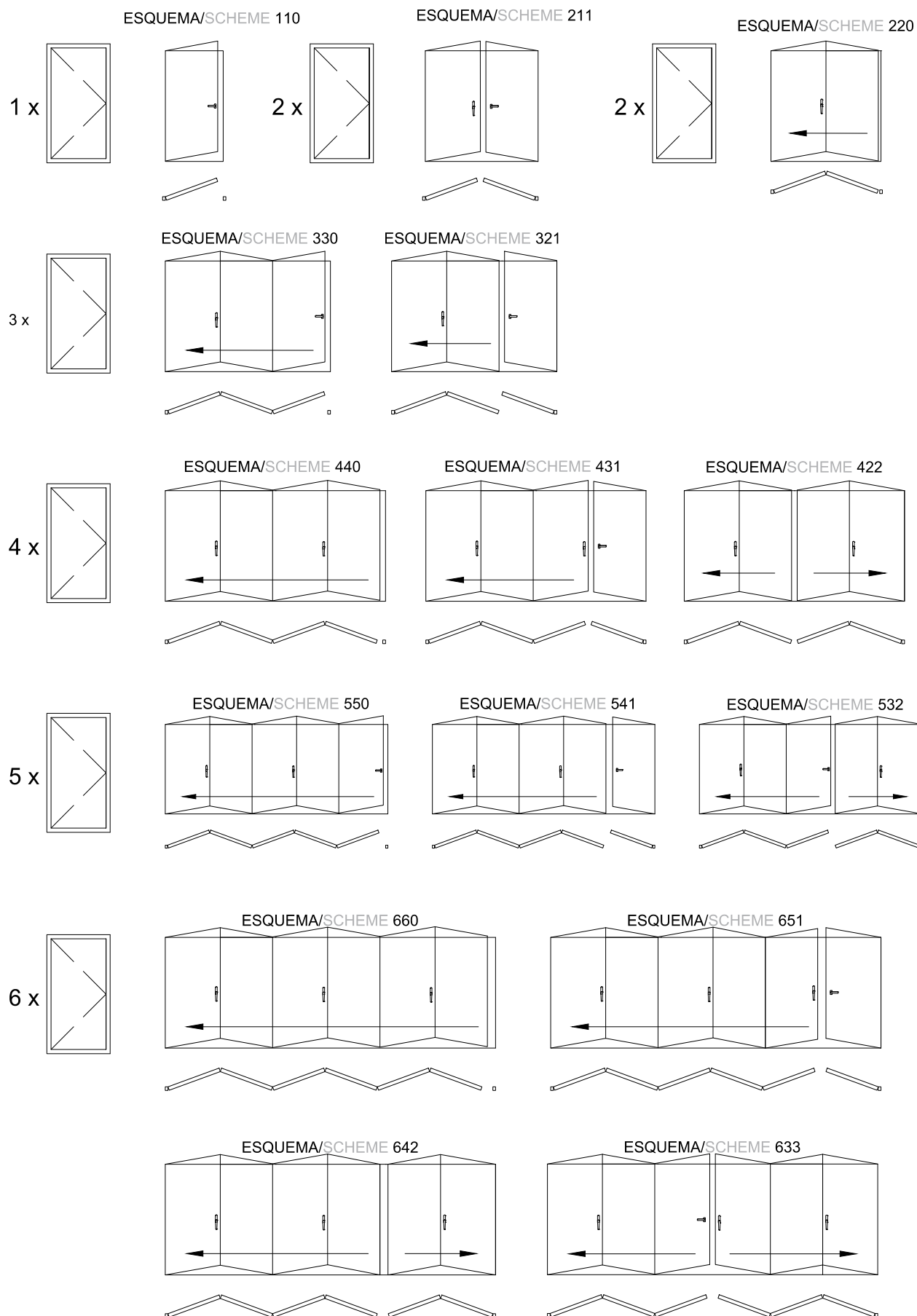


Diego Piñeiro Janeiro
Director de I+D+i / R&D Manager



APERTURA INTERIOR

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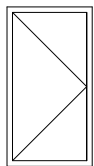




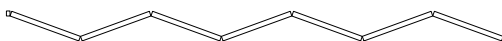
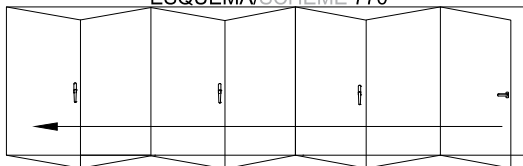
APERTURA INTERIOR

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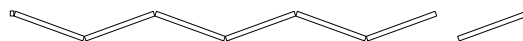
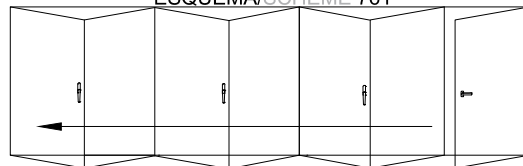
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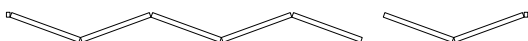
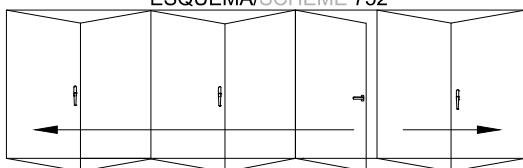
ESQUEMA/SCHEME 770



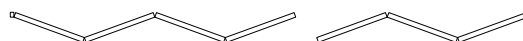
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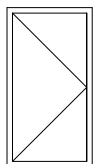
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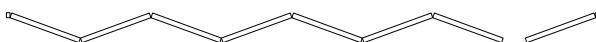
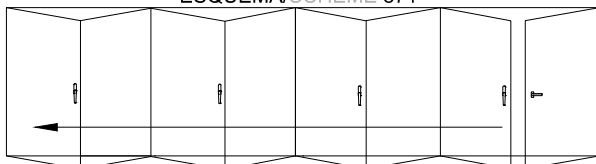
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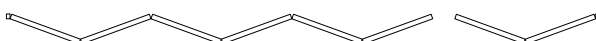
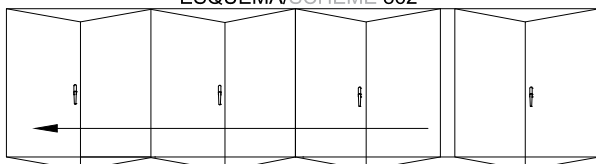
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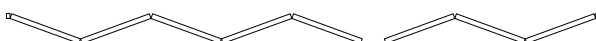
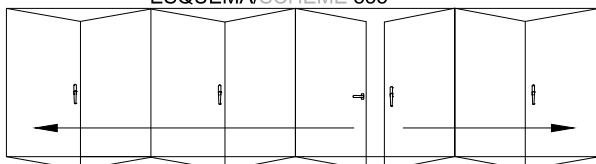
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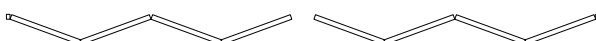
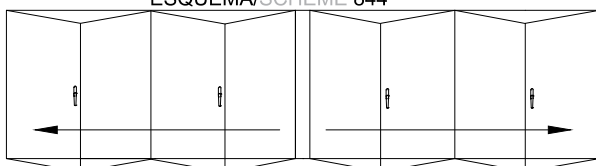
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ESQUEMA/SCHEME 853



ESQUEMA/SCHEME 844

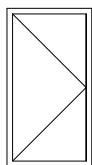




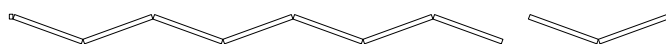
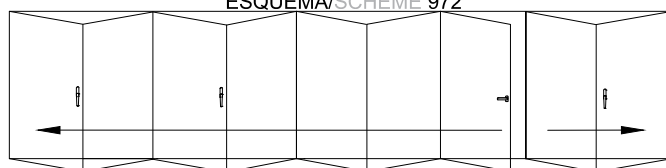
APERTURA INTERIOR

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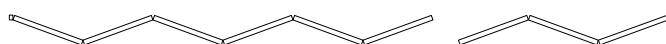
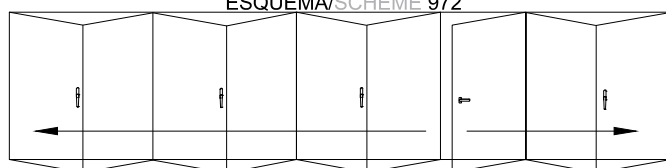
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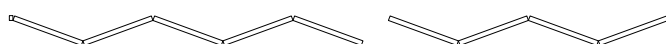
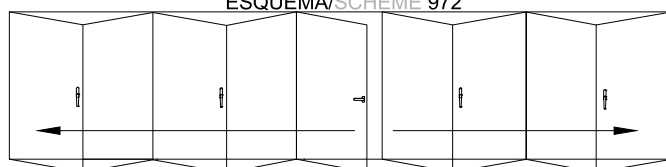
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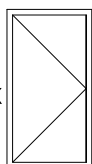
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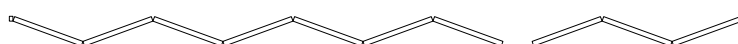
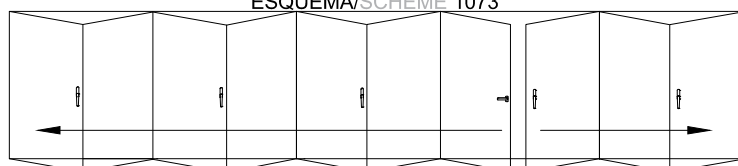
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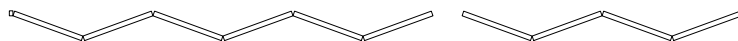
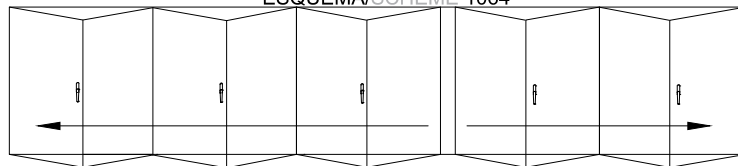
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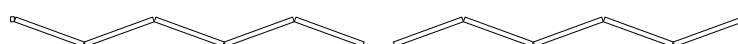
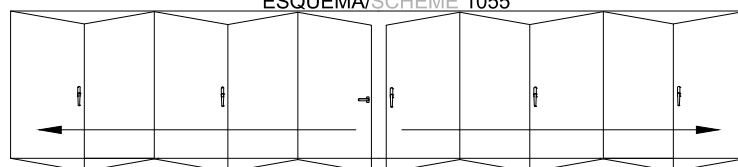
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ESQUEMA/SCHEME 1064



ESQUEMA/SCHEME 1055

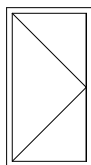




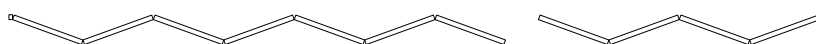
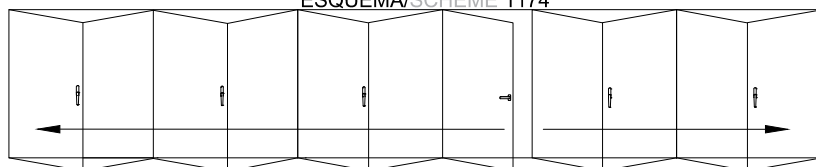
APERTURA INTERIOR

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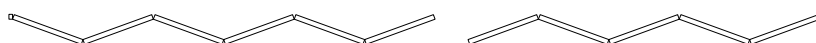
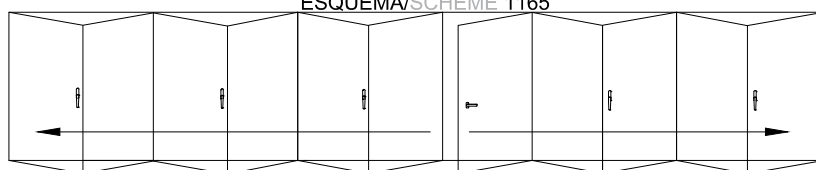
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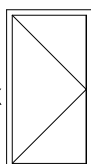
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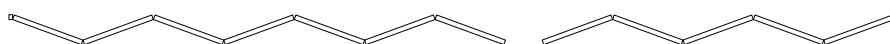
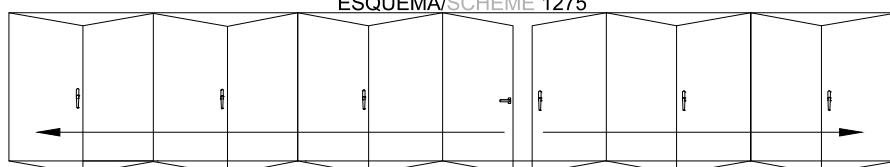
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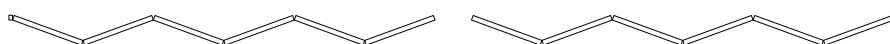
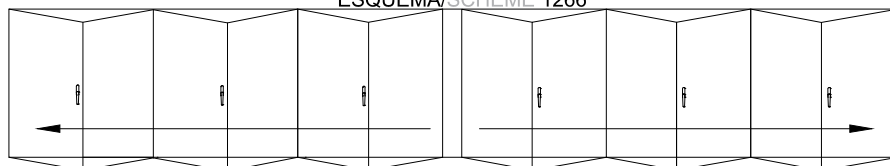
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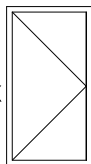
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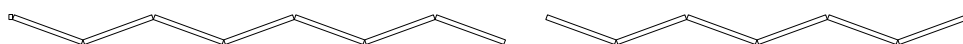
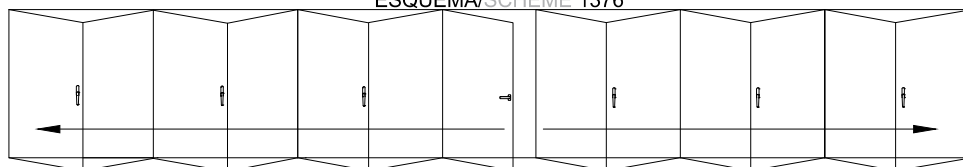
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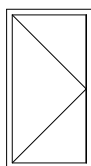
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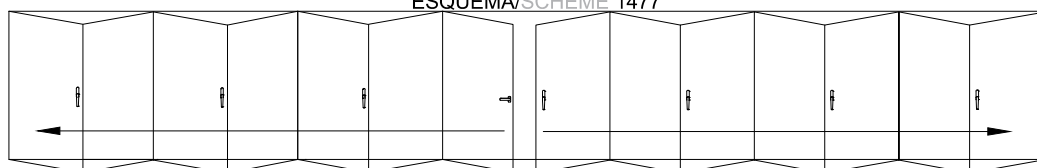
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14 x



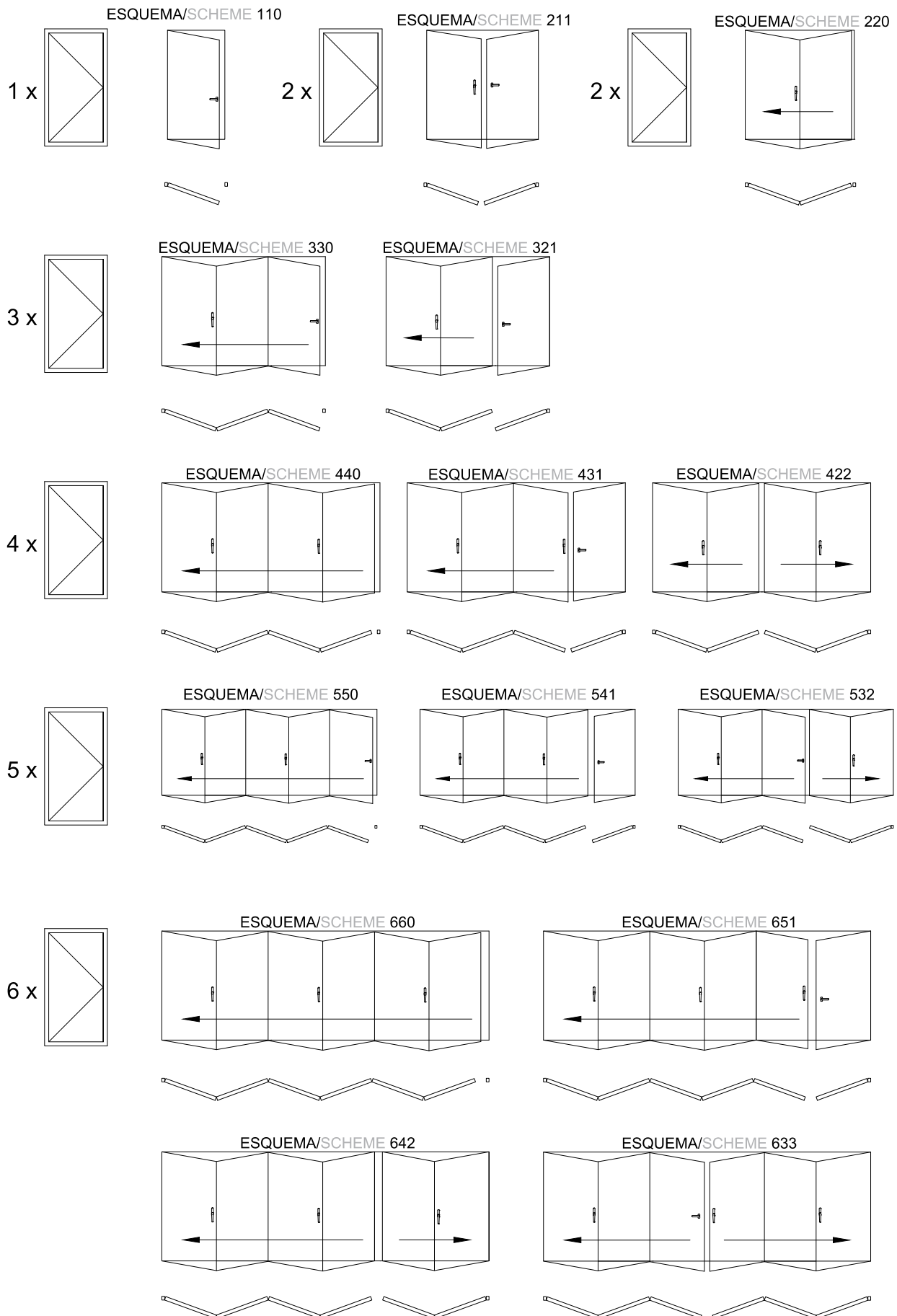
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APERTURA EXTERIOR

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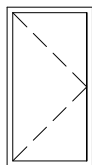




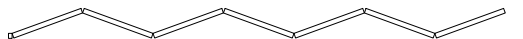
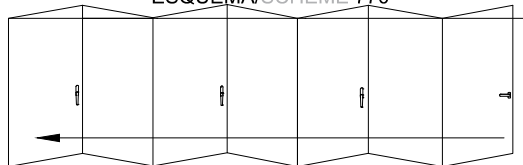
APERTURA EXTERIOR

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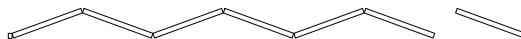
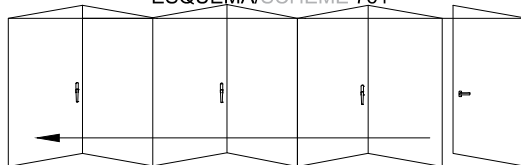
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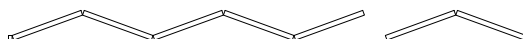
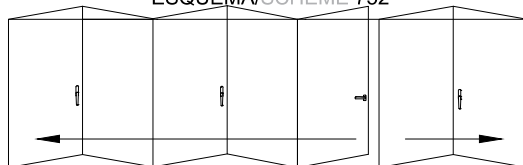
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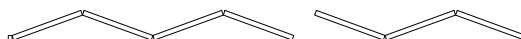
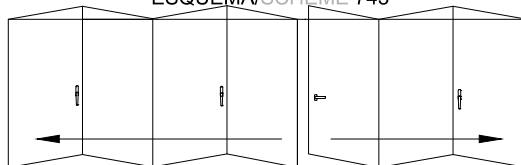
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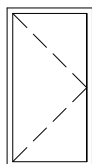
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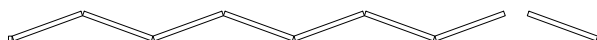
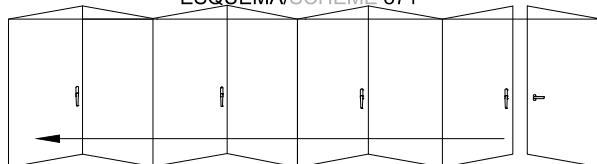
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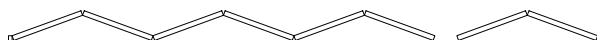
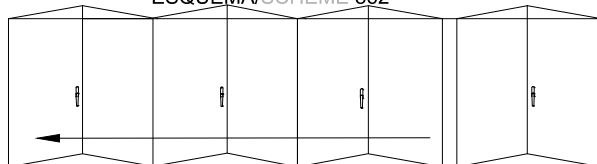
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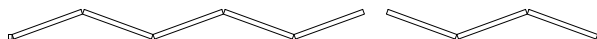
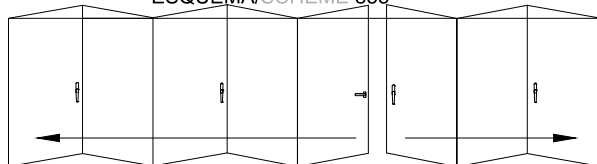
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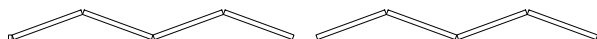
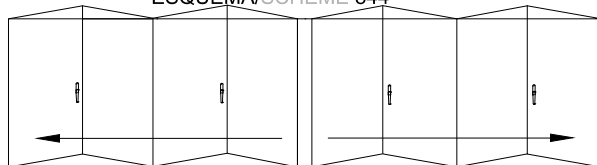
ESQUEMA/SCHEME 862



ESQUEMA/SCHEME 853



ESQUEMA/SCHEME 844

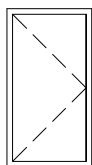




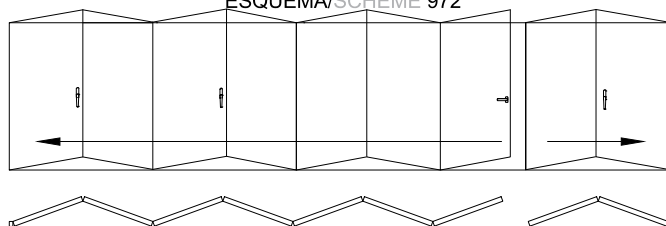
APERTURA EXTERIOR

OPEN OUT

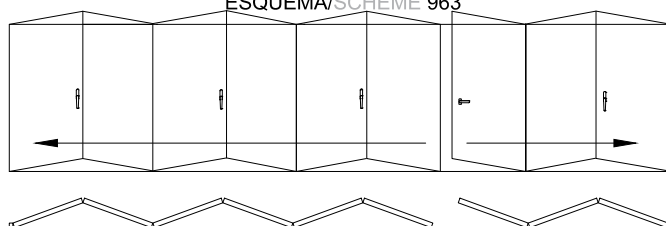
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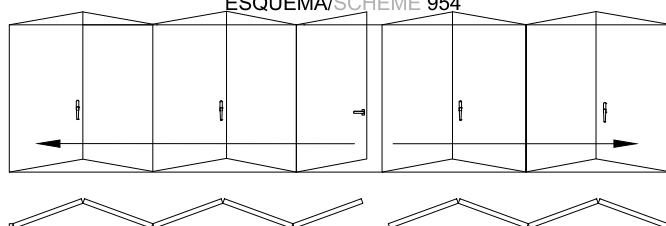
ESQUEMA/SCHEME 972



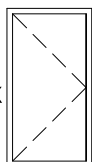
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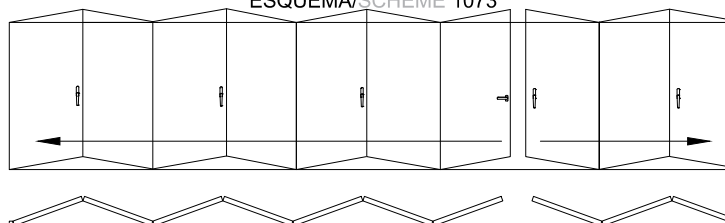
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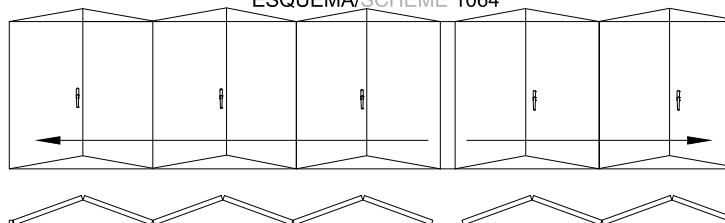
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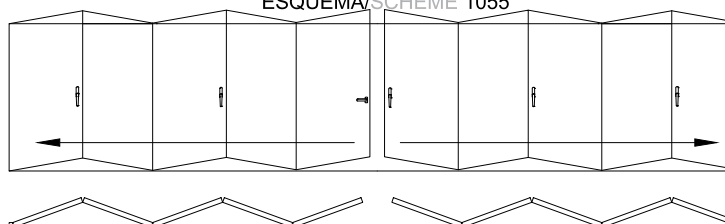
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ESQUEMA/SCHEME 1064



ESQUEMA/SCHEME 1055

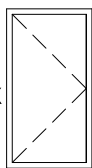




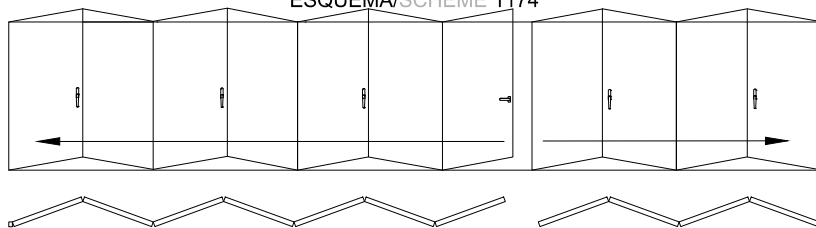
APERTURA EXTERIOR

OPEN OUT

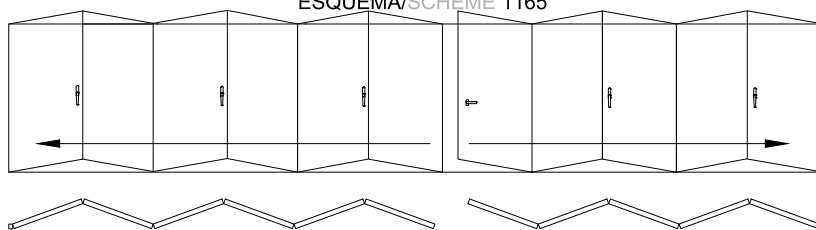
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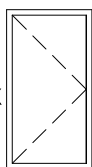
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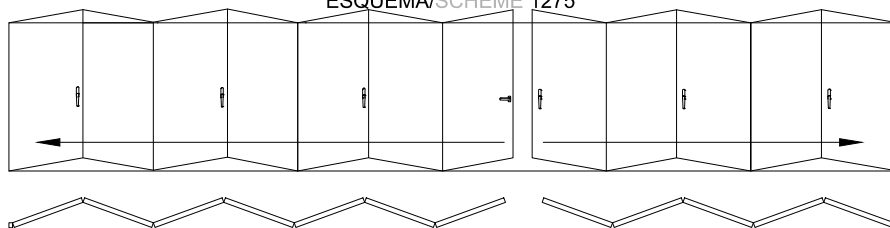
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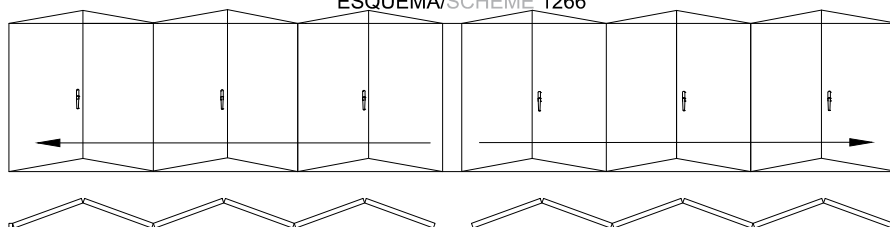
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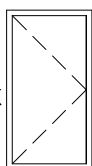
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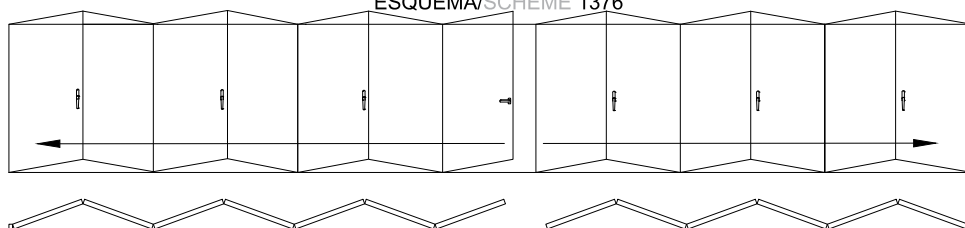
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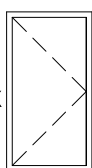
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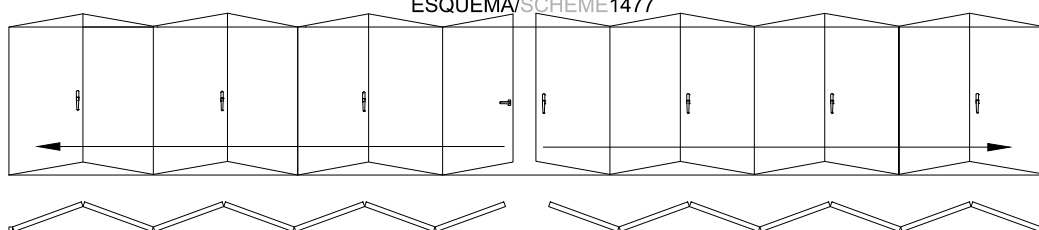
ESQUEMA/SCHEME 1376



14 x



ESQUEMA/SCHEME 1477



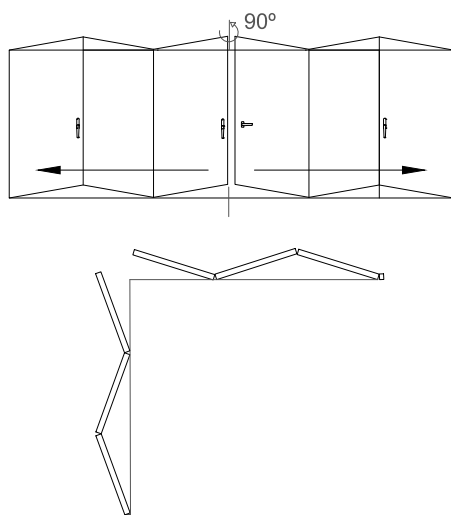


APERTURA EXTERIOR

OPEN OUT

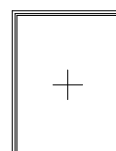
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