

**MÓDULO AÉREO 120CM / AIR MODULE 120CM / MÓDULO DE AIRE 120CM**  
**PH-3045**

**Montagem**

Recomenda-se a leitura prévia das instruções de montagem e profissionais especializados para montar.

**Assistência**

Caso ocorra problema com algum dos componentes, sublinhe-o, identifique o problema e retorne esta relação, via fax ou outro meio de comunicação disponível para o representante.

-----  
Assinatura do cliente

**Assembly**

Before the assembling is recommended to read carefully the assembly instruction by professional assemblers.

**Assistance**

If happen problems with any component, underline the same, identify the problem and send back this relation immediately, by fax or other way.

-----  
Client signature

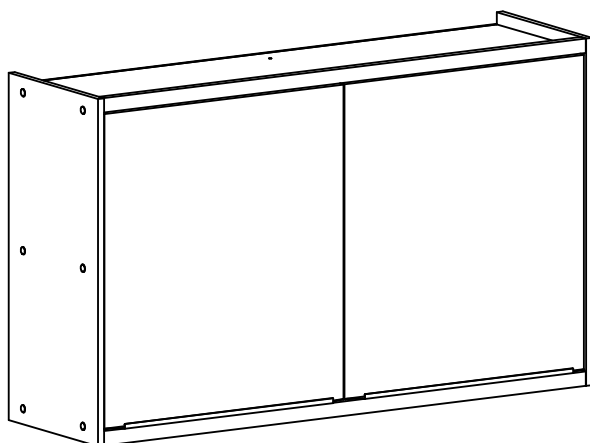
**Montaje**

Se recomienda la lectura previa de las instrucciones de montaje y profesionales especializados para montarlos.

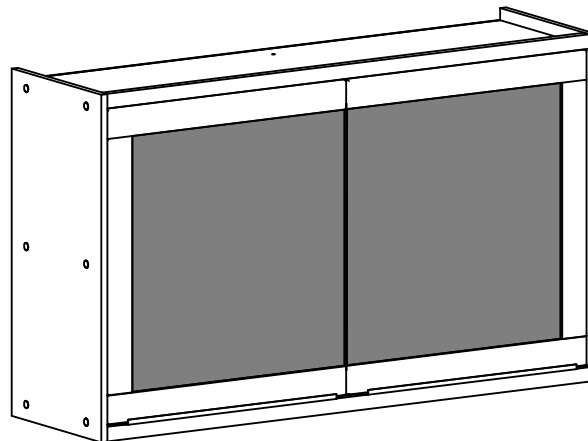
**Assistencia**

Caso sucedan problemas con alguno de los componentes, subraye el componente, identifique el problema, y retorne esta copia via fax u otro medio de comunicación posible.

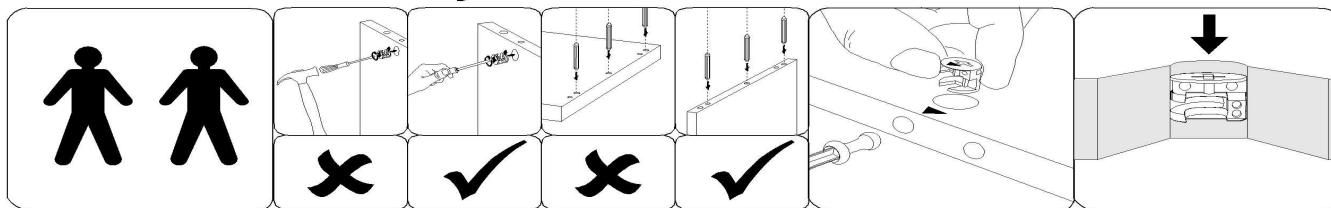
-----  
Assinatura del cliente



OPÇÃO DE PORTA REFLECTA  
REFLECTA DOOR OPTION  
OPCIÓN DE PUERTA REFLECTANTE



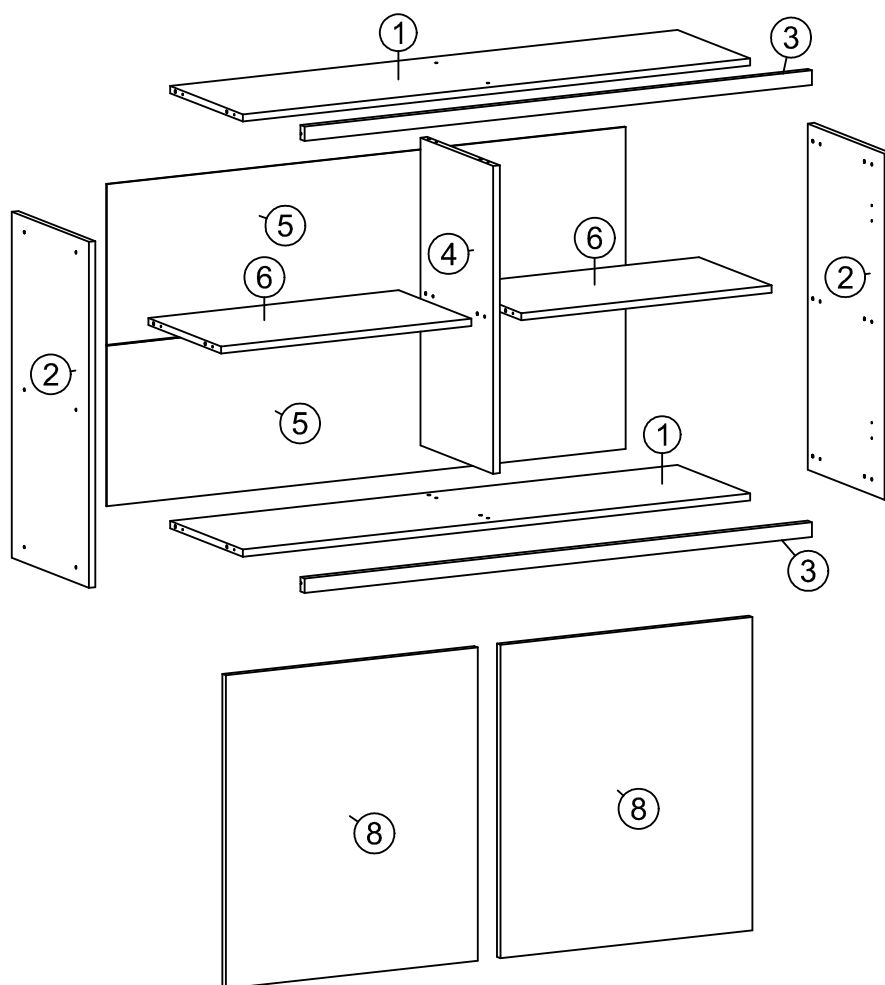
**Atenção / Attention / Atención**



A Herval se reserva o direito de efetuar alterações nos produtos de suas linhas sem aviso prévio, quando entender necessário.

Herval reserves the right to effect modifications in the products, without previous advice, when understand necessary.

Herval se reserva el derecho de hacer las modificaciones que juzgue necesarias en sus productos, sin aviso previo, cuando lo crea necesario.



## LISTA DE PEÇAS / PARTS LIST / LISTA DE PIEZAS

### VOLUME-1

| ÍNDICE / INDEX | CÓD. / CODE | PEÇA / PART / PIEZA                    | MED/MEASURE       | QTDE / QUANTITY |
|----------------|-------------|----------------------------------------|-------------------|-----------------|
| 1              | 158725E     | TAMPO - BASE                           | 1170.0x315.0x15.0 | 2               |
| 2              | 158720E     | LATERAL                                | 720.0x334.0x15.0  | 2               |
| 3              | 158648E     | VISTA FRONTAL MÉDIA                    | 1170.0x30.0x18.0  | 2               |
| 4              | 158727E     | DIVISÃO                                | 640.0x315.0x15.0  | 1               |
| 5              | 158728E     | FUNDO                                  | 1196.0x334.0x3.0  | 2               |
| 6              | 158729E     | PRATELEIRA                             | 577.0x315.0x15.0  | 2               |
| 7              | 1608485     | PUXADOR EVOLUTO MAXI C- 4F CHAMP 580MM | xx                | 2               |
| -              | K072568     | KIT DOBRADIÇAS                         | xx                | 1               |
| -              | K072574     | KIT ACESSÓRIOS                         | -                 | 1               |

### VOLUME-2

| ÍNDICE / INDEX | CÓD. / CODE | PEÇA / PART / PIEZA | MED/MEASURE      | QTDE / QUANTITY |
|----------------|-------------|---------------------|------------------|-----------------|
| 8              | 158730E     | PORTA               | 652.0x581.0x15.0 | 2               |

### VOLUME-2 OPCIONAL / OPTIONAL

| ÍNDICE / INDEX | CÓD. / CODE | PEÇA / PART / PIEZA           | MED/MEASURE  | QTDE / QUANTITY |
|----------------|-------------|-------------------------------|--------------|-----------------|
| 9              | 1608493     | CONJ.2 PORTA 90° CVD REFLECTA | 652X580X15MM | 2               |

## LISTA DE ACESSÓRIOS / FITTINGS LIST / LISTA DE ACESSORIOS

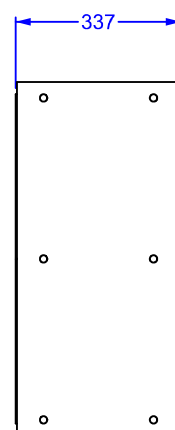
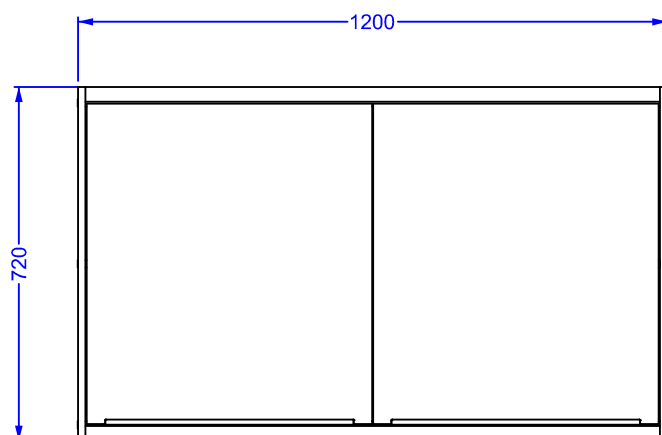
CÓD./ CODE: K072574

| REF. | PEÇA                                         | PART                                | PIEZA                               | QTDE | CÓDIGO  |
|------|----------------------------------------------|-------------------------------------|-------------------------------------|------|---------|
| A    | BUCHA 8mm                                    | 8mm BUSH                            | TARUGO 8mm                          | 4    | 1602625 |
| B    | CANTONEIRA 18x18 (ZB)                        | 18x18 CORNER (ZB)                   | CANTONERA 18x18 (ZB)                | 6    | 1604301 |
| C    | CAVILHA DE MADEIRA 6X70                      | DOWEL Ø6 x 70 mm                    | TARUGO Ø6 x 70 mm                   | 2    | 1606280 |
| D    | CAVILHA DE MADEIRA 6X40                      | DOWEL Ø6 x 40 mm                    | TARUGO Ø6 x 40 mm                   | 16   | 1604742 |
| E    | FIXADOR P/COSTA ZINCO BR                     | FIXING TO BACK ZINC BR              | FIJACIÓN DE VOLVER A ZINC BR        | 6    | 1601469 |
| F    | PARAFUSO 3.5 X 12 CAB.FLANGEADO ZB           | SCREW 3.5 X 12 FL (ZB)              | TORNILLO 3.5 X 12 FL (ZB)           | 12   | 3.5x12  |
| G    | PARAFUSO 4 X 25 CAB. CHATA PHILIPS           | SCREW 4 x 25 mm FLAT HEAD           | TORNILLO 4 X 25 CABEZA PLANA        | 4    | 1607862 |
| H    | PARAFUSO 4 X 14 CAB. CHATA REBAIXADA PHILIPS | SCREW 4 x 14 mm FLAT HEAD           | TORNILLO 4 X 14 CABEZA PLANA        | 24   | 1602420 |
| I    | PREGO 10 X 10 C/CABEÇA - Ø1,5 x 23mm         | 10 X 10 NAILS                       | CLAVO 10 X 10                       | 36   | 1605365 |
| J    | PARAFUSO 4 X 40 CAB. CHATA PHILIPS           | SCREW 4 x 40 mm FLAT HEAD           | TORNILLO 4 X 40 CABEZA PLANA        | 18   | 1604937 |
| K    | PARAFUSO 6 X 60 CAB. FLANGEADO               | SCREW Ø6 x 60 mm FLAN HEAD          | TORNILLO Ø6 X 60 FL                 | 4    | 1606857 |
| L    | SUPORTE ANGULAR                              | ANGLE SUPORT                        | SOPORTE ANGULAR                     | 6    | -       |
| M    | PROTECAO SUPORTE FIXAÇÃO AÉREO               | PROTECTION SUPPORT FITTING AIRSPACE | PROTECCIÓN SOPORTE MONTAJE DE AÉREO | 4    | -       |
| N    | PARAFUSO 3.5 X 14 CAB. CHATA PHILIPS         | SCREW Ø3.5x 14 mm FLAT HEAD         | TORNILLO Ø3.5 X 14 CABEZA PLANA     | 8    | 1607861 |
| O    | SAQUINHO COLA BRANCA 10G                     | GLUE 10G                            | PEGAMENTO 10G                       | 1    | 1605372 |
| P    | SUPORTE FIXAÇÃO AÉREO                        | AIR SUPPORT FIXING                  | APOYO FIJACIÓN AIRE                 | 4    | -       |
| Q    | TAPA FURO ADESIVO 15MM                       | 15MM HOLES COVER ADHESIVE           | ADESIVO TAPA HUECO 15MM             | 12   | -       |
| R    | BATENTE SILICONE                             | SILICON ANVIL                       | DETENER DE SILICIO IF               | 8    | 1605349 |

## KIT DOBRADIÇAS / HINGES KIT / KIT BISAGRAS

CÓD./ CODE: K072568

| REF. | PEÇA                                         | PART                               | PIEZA                                | QTDE | CÓDIGO     |
|------|----------------------------------------------|------------------------------------|--------------------------------------|------|------------|
| H    | PARAFUSO 4 X 14 CAB. CHATA REBAIXADA PHILIPS | -                                  | -                                    | 24   | 1602420    |
| S    | DOB. SUP.ALTA AMORT 35MM                     | SUPER HIGH HINGE 35MM WITH DUMPING | BISAGRA SUPER ALTA CON AMORTIGUACIÓN | 4    | 4115592996 |
| T    | CALÇO H5 DOBRADIÇA AMORTECIMENTO             | CUNÁ BISAGRA H5                    | CUNÁ BISAGRA H5                      | 4    | -          |



**PASSO 1**  
**STEP 1**  
**PASO 1**

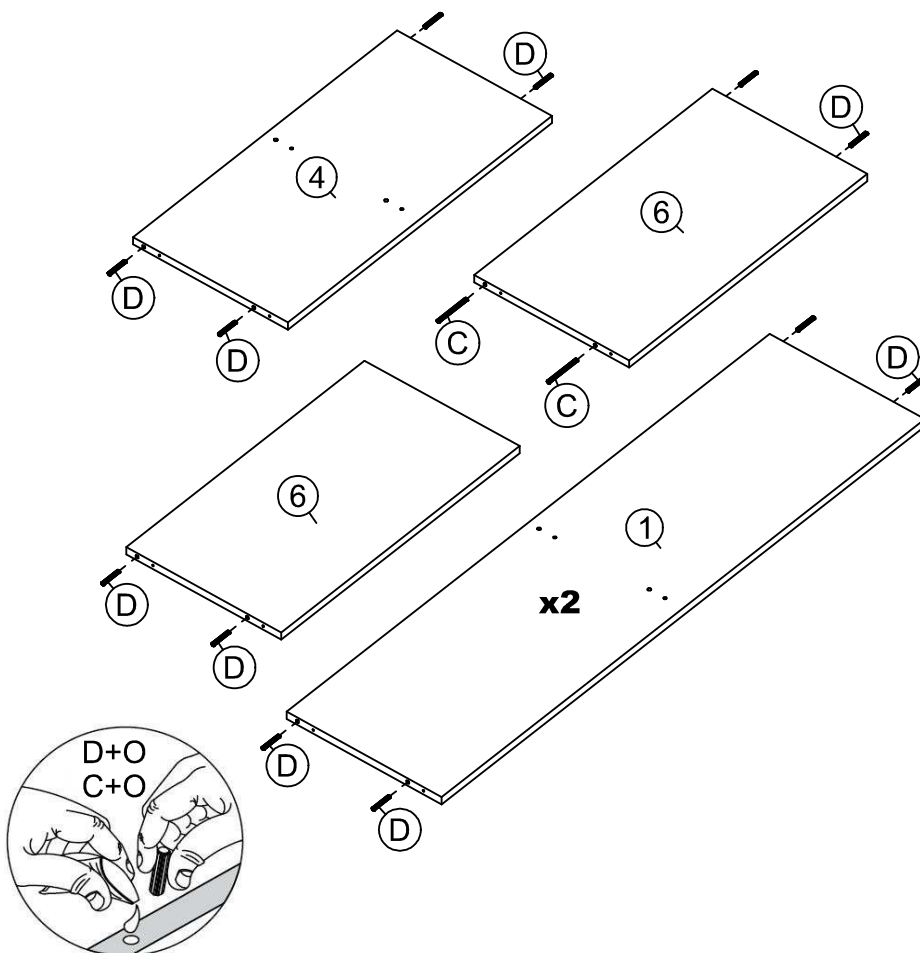
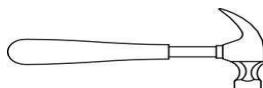
PEÇAS NECESSÁRIAS  
PARTS REQUIRED  
PIEZAS NECESARIAS

| INDICE | QUANT. |
|--------|--------|
| 1      | 2      |
| 4      | 1      |
| 6      | 2      |

FERRAGEM NECESSÁRIA  
HARDWARE REQUIRED  
HERRAMIENTA NECESARIA

| QTDE | IMAGEM                                                                            | INDICE |
|------|-----------------------------------------------------------------------------------|--------|
| 2    |  | C      |
| 16   |  | D      |

FERRAMENTAS NECESSÁRIAS  
TOOL REQUIRED  
HERRAMIENTA NECESARIA



**PASSO 2**  
**STEP 2**  
**PASO 2**

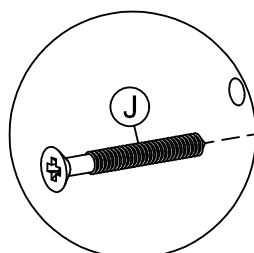
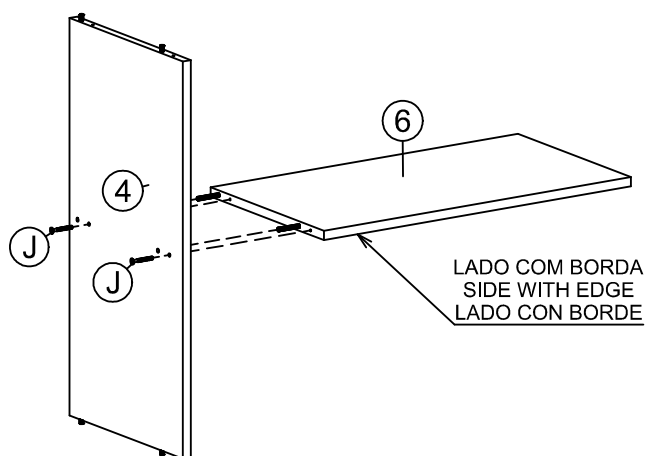
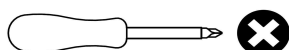
PEÇAS NECESSÁRIAS  
PARTS REQUIRED  
PIEZAS NECESARIAS

| INDICE | QUANT. |
|--------|--------|
| 4      | 1      |
| 6      | 1      |

FERRAGEM NECESSÁRIA  
HARDWARE REQUIRED  
HERRAMIENTA NECESARIA

| QTDE | IMAGEM                                                                              | INDICE |
|------|-------------------------------------------------------------------------------------|--------|
| 2    |  | J      |

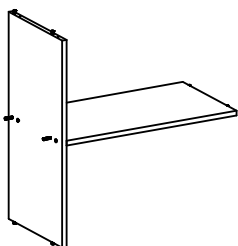
FERRAMENTAS NECESSÁRIAS  
TOOL REQUIRED  
HERRAMIENTA NECESARIA



**PASSO 3**  
**STEP 3**  
**PASO 3**

PEÇAS NECESSÁRIAS  
PARTS REQUIRED  
PIEZAS NECESARIAS

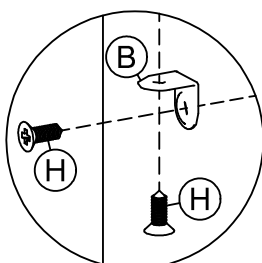
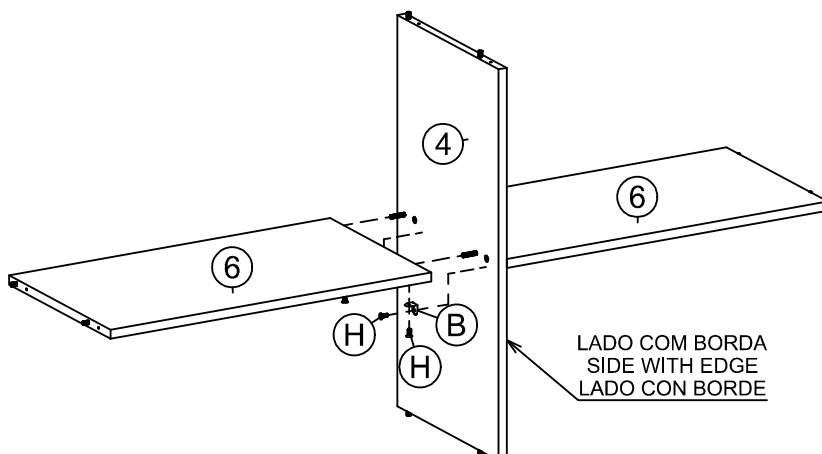
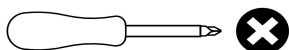
| INDICE | QUANT. |
|--------|--------|
| 6      | 1      |



FERRAGEM NECESSÁRIA  
HARDWARE REQUIRED  
HERRAMIENTA NECESARIA

| QTDE | IMAGEM | INDICE |
|------|--------|--------|
| 2    |        | B      |
| 4    |        | H      |

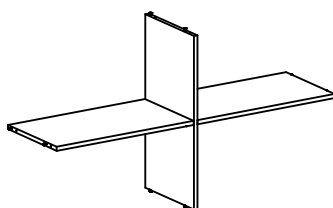
FERRAMENTAS NECESSÁRIAS  
TOOL REQUIRED  
HERRAMIENTA NECESARIA



**PASSO 4**  
**STEP 4**  
**PASO 4**

PEÇAS NECESSÁRIAS  
PARTS REQUIRED  
PIEZAS NECESARIAS

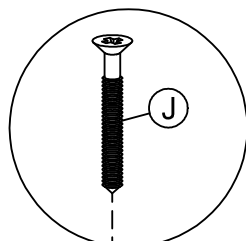
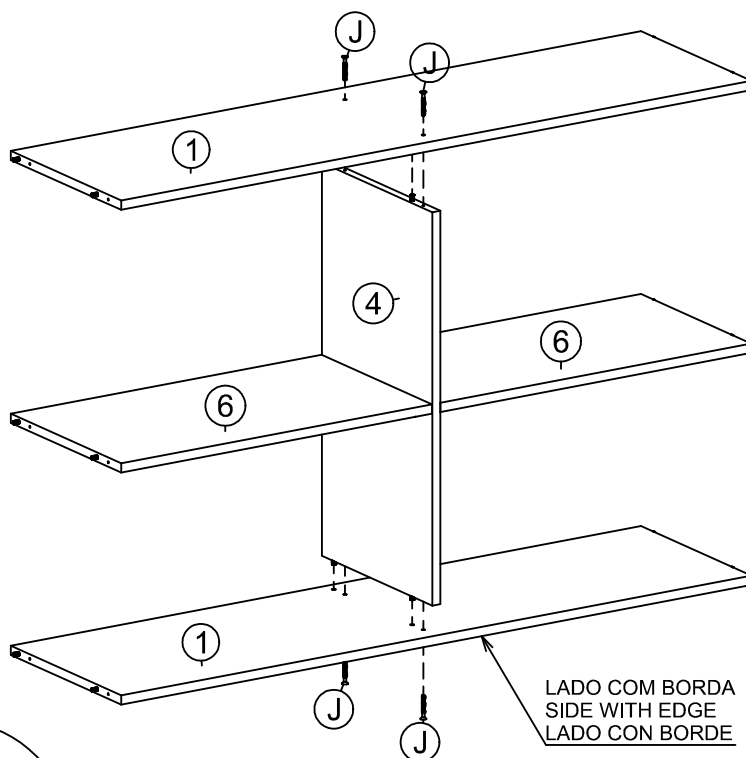
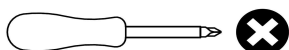
| INDICE | QUANT. |
|--------|--------|
| 1      | 2      |



FERRAGEM NECESSÁRIA  
HARDWARE REQUIRED  
HERRAMIENTA NECESARIA

| QTDE | IMAGEM | INDICE |
|------|--------|--------|
| 4    |        | J      |

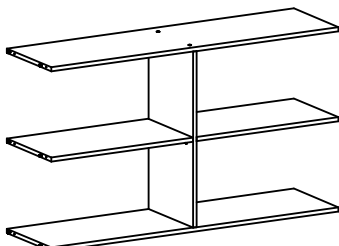
FERRAMENTAS NECESSÁRIAS  
TOOL REQUIRED  
HERRAMIENTA NECESARIA



**PASSO 5**  
**STEP 5**  
**PASO 5**

PEÇAS NECESSÁRIAS  
PARTS REQUIRED  
PIEZAS NECESARIAS

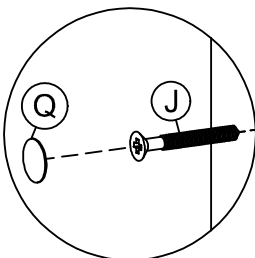
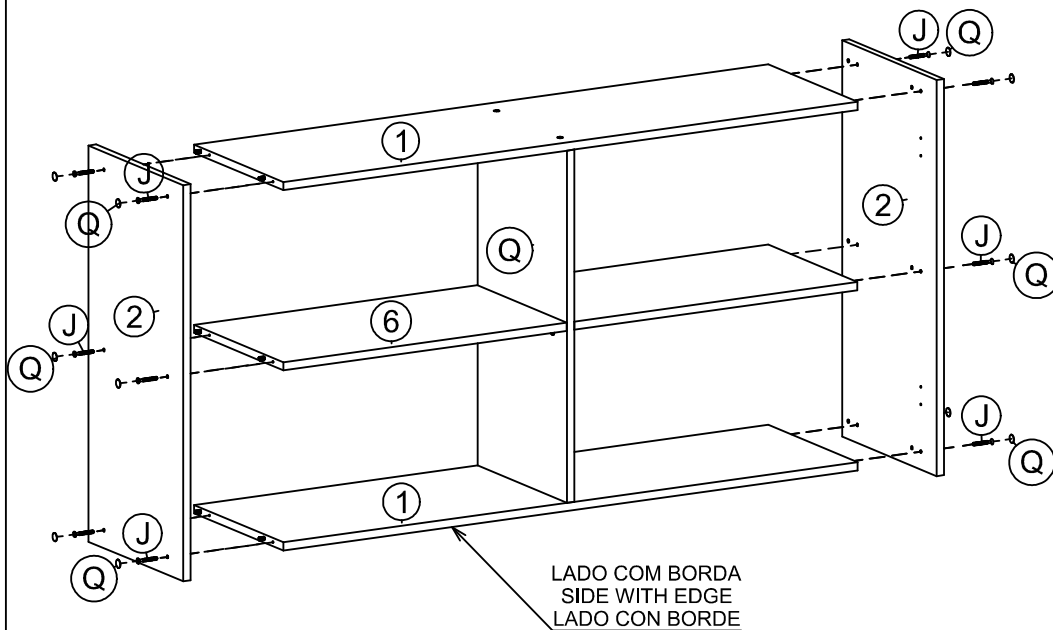
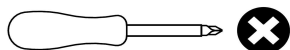
| INDICE | QUANT. |
|--------|--------|
| 2      | 2      |



FERRAGEM NECESSÁRIA  
HARDWARE REQUIRED  
HERRAMIENTA NECESARIA

| QTDE | IMAGEM | INDICE |
|------|--------|--------|
| 12   |        | J      |
| 12   |        | Q      |

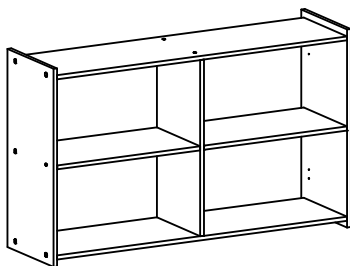
FERRAMENTAS NECESSÁRIAS  
TOOL REQUIRED  
HERRAMIENTA NECESARIA



**PASSO 6**  
**STEP 6**  
**PASO 6**

PEÇAS NECESSÁRIAS  
PARTS REQUIRED  
PIEZAS NECESARIAS

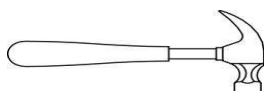
| INDICE | QUANT. |
|--------|--------|
| 5      | 2      |



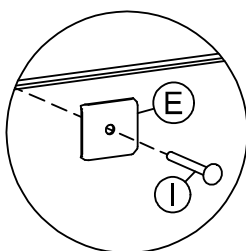
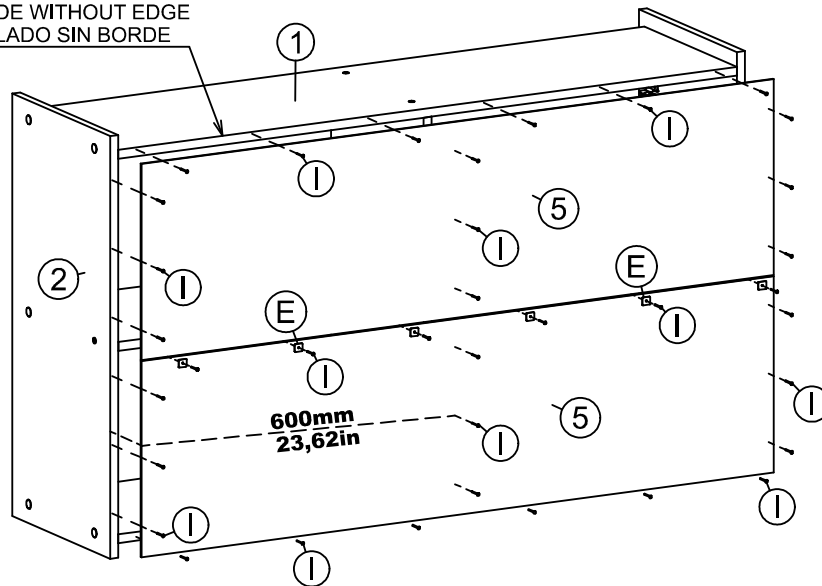
FERRAGEM NECESSÁRIA  
HARDWARE REQUIRED  
HERRAMIENTA NECESARIA

| QTDE | IMAGEM | INDICE |
|------|--------|--------|
| 6    |        | E      |
| 36   |        | I      |

FERRAMENTAS NECESSÁRIAS  
TOOL REQUIRED  
HERRAMIENTA NECESARIA



LADO SEM BORDA  
SIDE WITHOUT EDGE  
LADO SIN BORDE



**PASSO 7**  
**STEP 7**  
**PASO 7**

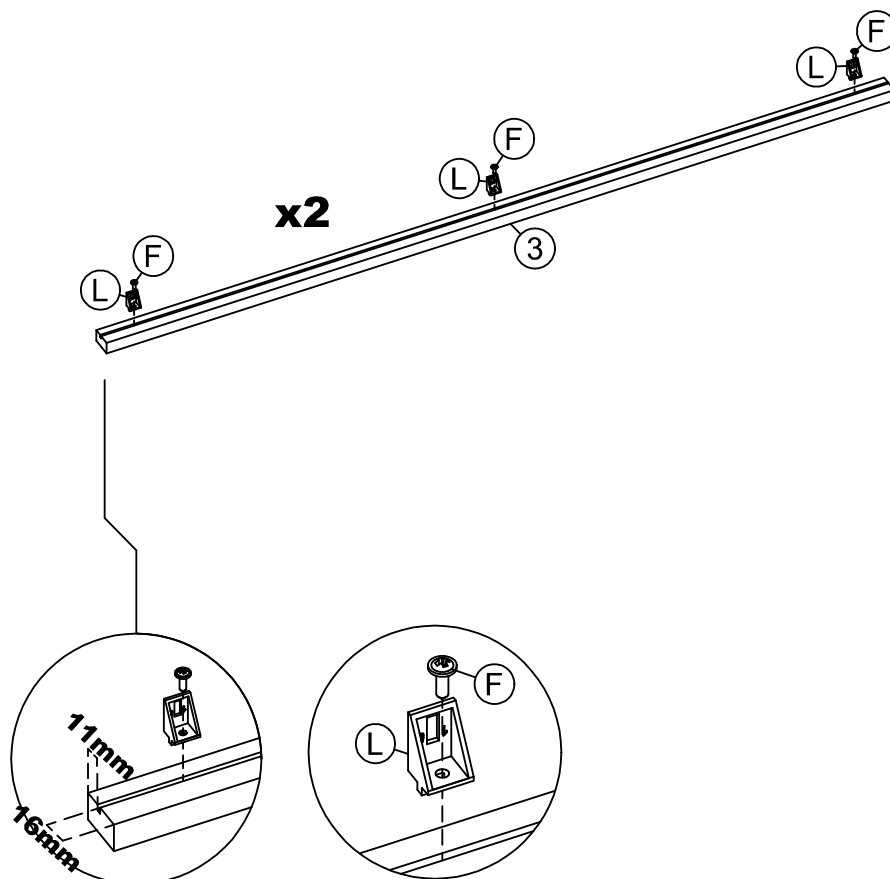
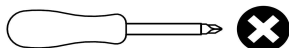
PEÇAS NECESSÁRIAS  
PARTS REQUIRED  
PIEZAS NECESARIAS

| INDICE | QUANT. |
|--------|--------|
| 3      | 2      |

FERRAGEM NECESSÁRIA  
HARDWARE REQUIRED  
HERRAMIENTA NECESARIA

| QTDE | IMAGEM                                                                            | INDICE |
|------|-----------------------------------------------------------------------------------|--------|
| 6    |  | F      |
| 6    |  | L      |

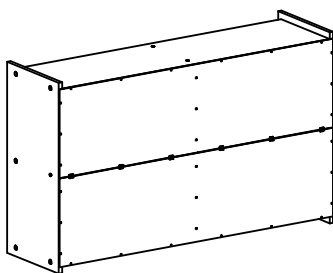
FERRAMENTAS NECESSÁRIAS  
TOOL REQUIRED  
HERRAMIENTA NECESARIA



**PASSO 8**  
**STEP 8**  
**PASO 8**

PEÇAS NECESSÁRIAS  
PARTS REQUIRED  
PIEZAS NECESARIAS

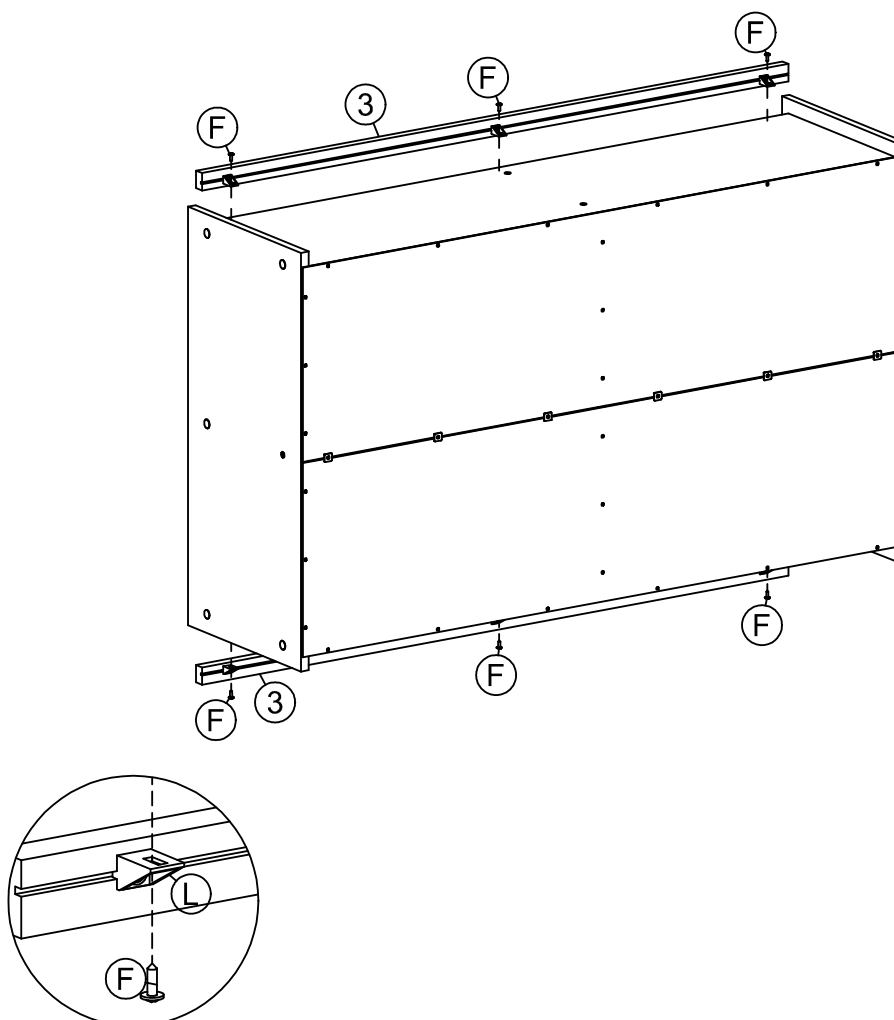
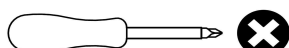
| INDICE | QUANT. |
|--------|--------|
| 3      | 2      |



FERRAGEM NECESSÁRIA  
HARDWARE REQUIRED  
HERRAMIENTA NECESARIA

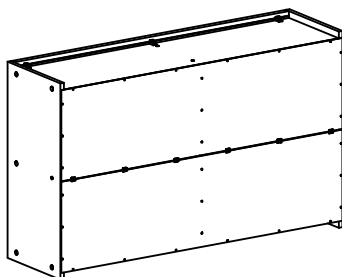
| QTDE | IMAGEM                                                                              | INDICE |
|------|-------------------------------------------------------------------------------------|--------|
| 6    |  | F      |

FERRAMENTAS NECESSÁRIAS  
TOOL REQUIRED  
HERRAMIENTA NECESARIA



**PASSO 9**  
**STEP 9**  
**PASO 9**

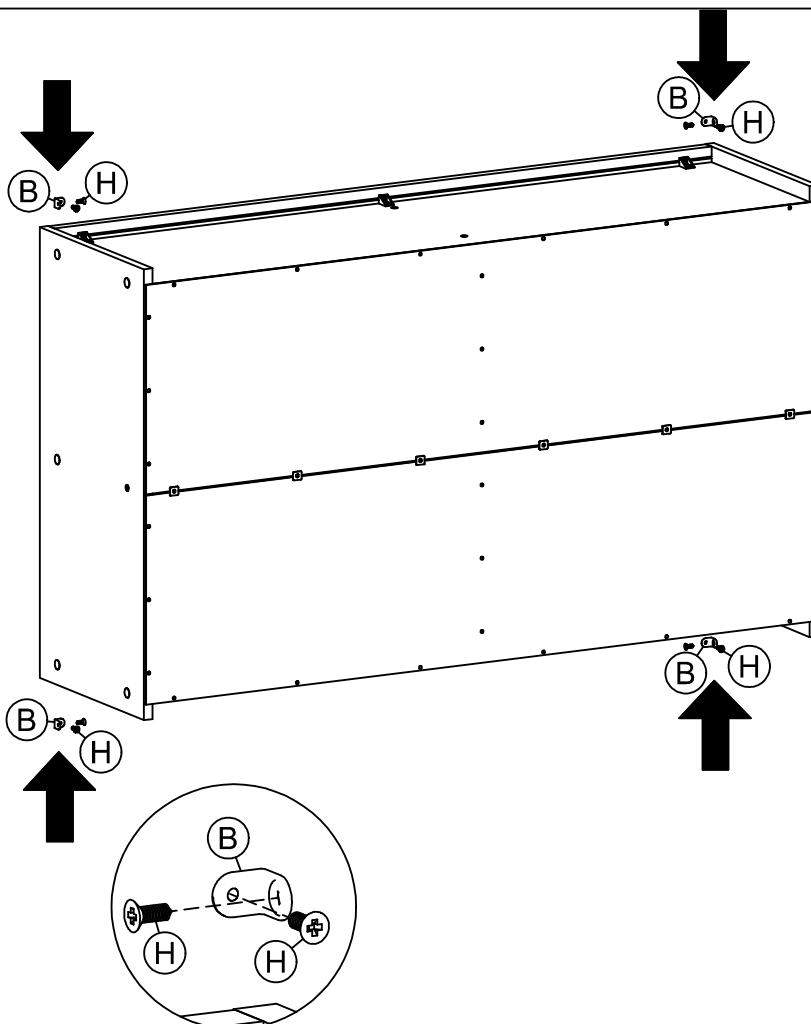
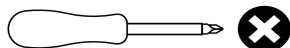
PEÇAS NECESSÁRIAS  
PARTS REQUIRED  
PIEZAS NECESARIAS



FERRAGEM NECESSÁRIA  
HARDWARE REQUIRED  
HERRAMIENTA NECESARIA

| QTDE | IMAGEM                                                                            | INDICE |
|------|-----------------------------------------------------------------------------------|--------|
| 4    |  | B      |
| 12   |  | H      |

FERRAMENTAS NECESSÁRIAS  
TOOL REQUIRED  
HERRAMIENTA NECESARIA



**PASSO 10**  
**STEP 10**  
**PASO 10**

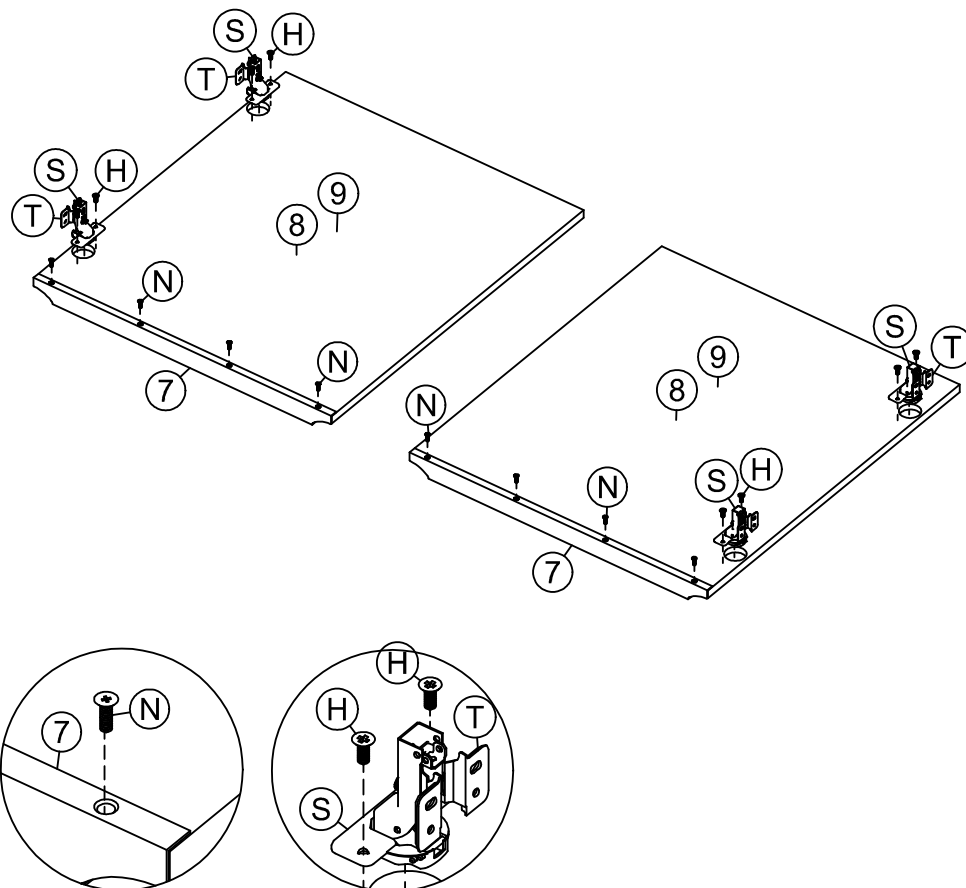
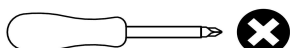
PEÇAS NECESSÁRIAS  
PARTS REQUIRED  
PIEZAS NECESARIAS

| INDICE | QUANT. |
|--------|--------|
| 7      | 2      |
| 8      | 2      |

FERRAGEM NECESSÁRIA  
HARDWARE REQUIRED  
HERRAMIENTA NECESARIA

| QTDE | IMAGEM                                                                              | INDICE |
|------|-------------------------------------------------------------------------------------|--------|
| 8    |  | H      |
| 8    |  | N      |
| 4    |  | S      |
| 4    |  | T      |

FERRAMENTAS NECESSÁRIAS  
TOOL REQUIRED  
HERRAMIENTA NECESARIA



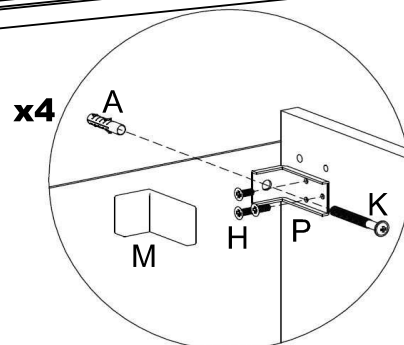
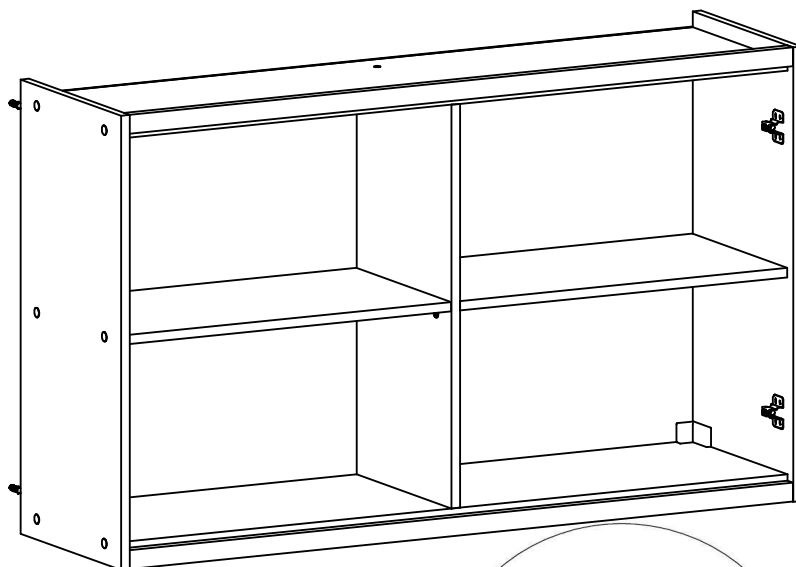
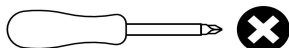
**PASSO 11**  
**STEP 11**  
**PASO 11**

PEÇAS NECESSÁRIAS  
PARTS REQUIRED  
PIEZAS NECESARIAS

FERRAGEM NECESSÁRIA  
HARDWARE REQUIRED  
HERRAMIENTA NECESSARIA

| QTDE | IMAGEM                                                                            | INDICE |
|------|-----------------------------------------------------------------------------------|--------|
| 4    |  | A      |
| 16   |  | H      |
| 4    |  | K      |
| 4    |  | M      |
| 4    |  | P      |

FERRAMENTAS NECESSÁRIAS  
TOOL REQUIRED  
HERRAMIENTA NECESSARIA



Acessórios usados para fixar o móvel na parede.  
Accessories used to fix the furniture to the wall.  
Accesorios utilizados para fijar los muebles a la pared.

**PASSO 12**  
**STEP 12**  
**PASO 12**

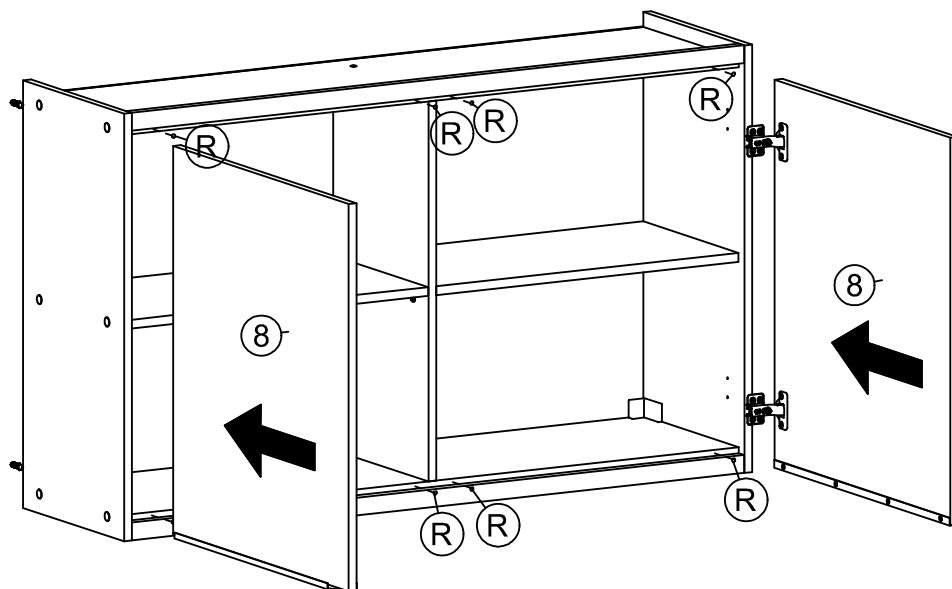
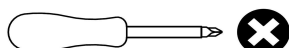
PEÇAS NECESSÁRIAS  
PARTS REQUIRED  
PIEZAS NECESARIAS

| INDICE | QUANT. |
|--------|--------|
| 8      | 2      |

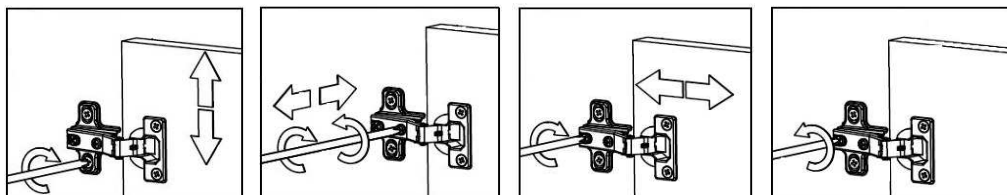
FERRAGEM NECESSÁRIA  
HARDWARE REQUIRED  
HERRAMIENTA NECESSARIA

| QTDE | IMAGEM                                                                              | INDICE |
|------|-------------------------------------------------------------------------------------|--------|
| 16   |  | H      |
| 8    |  | R      |

FERRAMENTAS NECESSÁRIAS  
TOOL REQUIRED  
HERRAMIENTA NECESSARIA



Montagem e ajuste das Dobradiças.  
Assembly and adjustment of the Hinges.  
Montaje y ajuste de las Bisagras.



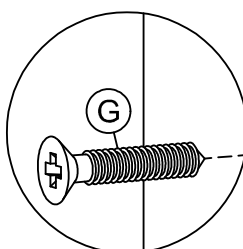
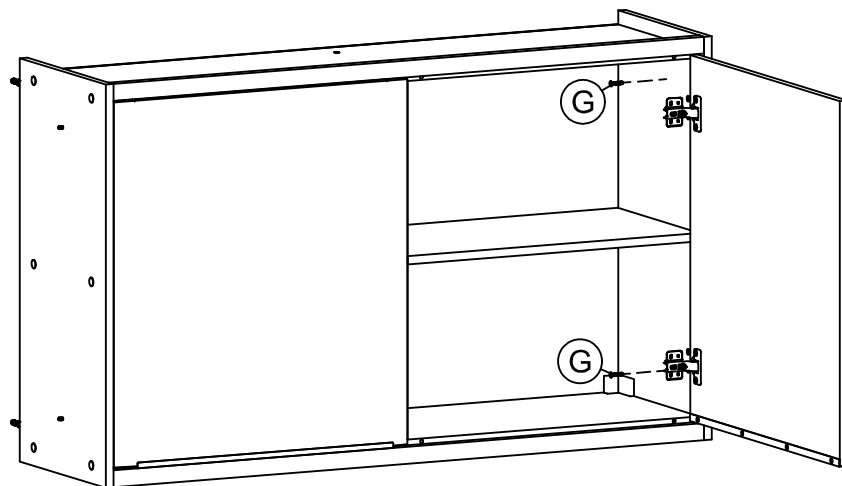
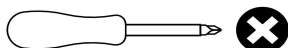
**PASSO 13**  
**STEP 13**  
**PASO 13**

PEÇAS NECESSÁRIAS  
PARTS REQUIRED  
PIEZAS NECESARIAS

FERRAGEM NECESSÁRIA  
HARDWARE REQUIRED  
HERRAMIENTA NECESARIA

| QTDE | IMAGEM                                                                            | INDICE |
|------|-----------------------------------------------------------------------------------|--------|
| 4    |  | G      |

FERRAMENTAS NECESSÁRIAS  
TOOL REQUIRED  
HERRAMIENTA NECESARIA



Parafusos usados para unir um Módulo a outro.  
Screws used to attach one Module to another.  
Tornillos utilizados para unir un Módulo a otro.