ALUGOM

Serie

# ALG 75 MÁXIMA HS C16

## Especificaciones Técnicas

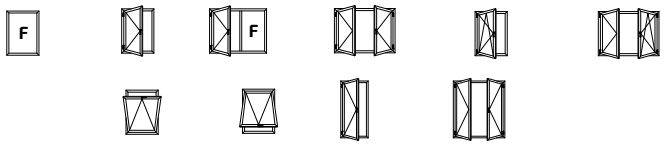
Carpintería practicable con Rotura de Puente Térmico
Cámara Europea
Junta abierta con Junta Central
Sección de Marco..... 75 mm
Sección de Hoja..... 69.5 mm
Acristalamiento Hoja..... 8 - 34 mm
Acristalamiento Cerco..... 22 - 55 mm
Incluyen Juntas Acristalar
junquillos de altura 22 mm
Peso Máximo por : Hoja Practicable: **120 kg**(1)
Hoja Oscilo Batiente: **100 kg**(1)
Medidas Máximas por Hoja para todas las aperturas:
1450 mm x 2400 mm(1)
370 mm x 400 mm(1)
(1) Consultar rangos de aplicación con nuestro Departamento Técnico

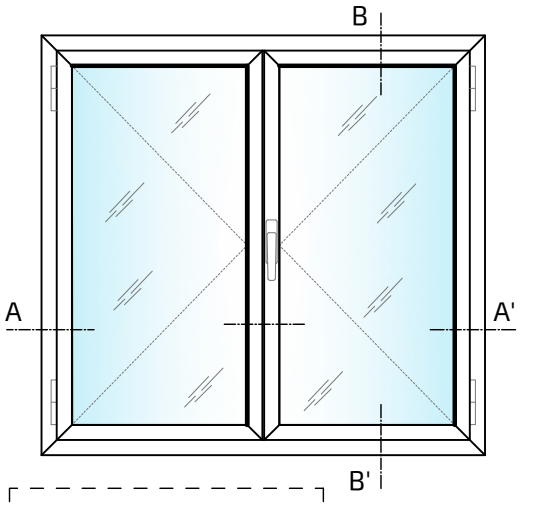
## Clasificación Obtenida

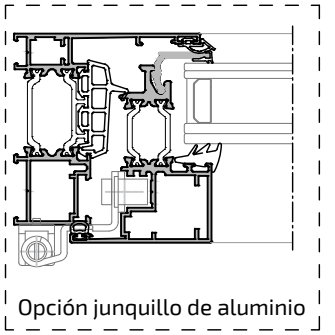
| | | |
|---|---|---|
| Permeabilidad al aire* | CLASE | **4** |
| Estanqueidad al agua* | CLASE | **E2550** |
| Resistencia al viento* | CLASE | **C5** |
| Transmitancia térmica** **Uw** | | **1.3** W/m² K |
| Transmitancia térmica con HQ** **Uw** | | **1.2** W/m² K |
| Transmitancia térmica **Uf** (Nudo lateral)^ | | **2.2** W/m² K |
| Transmitancia térmica **Uf** con "HQ" ^ | | **1.7** W/m² K |
| Aislamiento Acústico*** | | **45** (-1;-4) dB |

* Ventana de 2 hojas de 1230 x 1480 mm
** Ventana de 2 hojas de 1600 x 2335 mm; vidrio Ug: 0.7 W/m² K - UNE-EN ISO 10077-1:2010
*** Ventana de 2 hojas de 1230 x 1480 mm; vidrio 4+4/16/5+5 Silence - UNE-EN ISO 10140-2:2011
^ Según normativa UNE-EN ISO 10077-2:2020

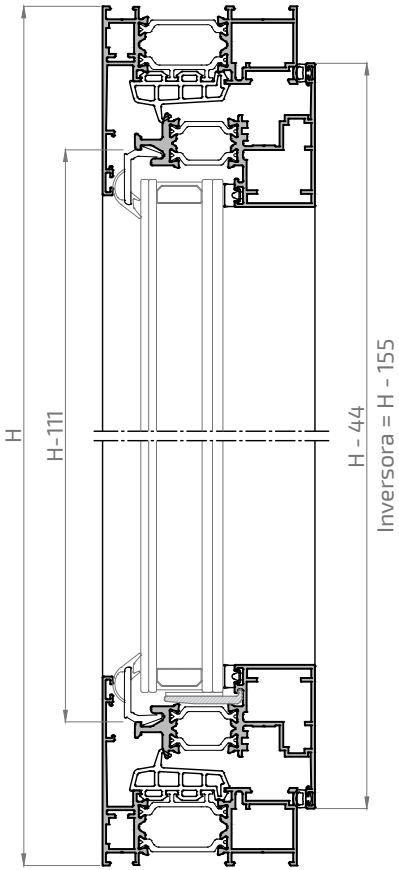
## Posibilidades de Apertura



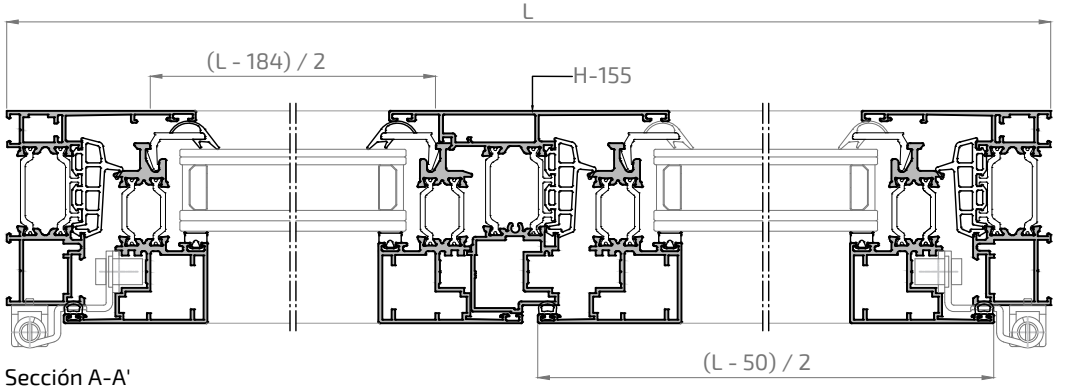



Opción junquillo de aluminio




Sección B-B'




Sección A-A'

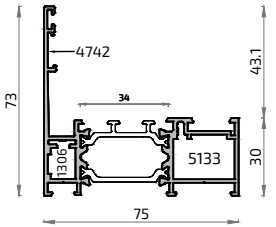
Los ensayos de las ventanas realizados por ALUGOM, que son cedidos para la obtención del marcado CE por parte del cliente, se han realizado con los perfiles y accesorios específicos y concretos propuestos por ALUGOM que figuran en los manuales de fabricación de cada serie. Para más información consultar con el departamento técnico de ALUGOM.

Detalles Técnicos **2** | Perfiles

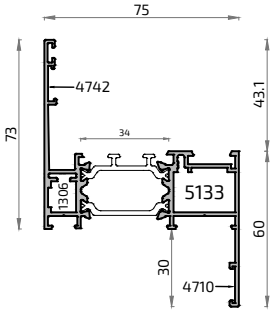
# ALG 75 MÁXIMA HS C16

ALUGOM

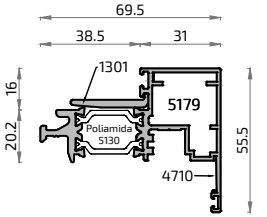
**16779H**
Cerco 30 mm ALG 75 HS



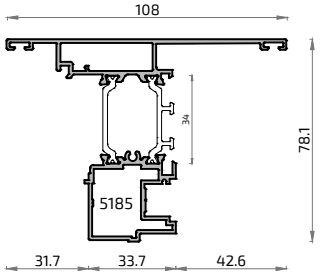

**8190H** NO STOCK
Cerco solape 30 mm ALG 75 HS



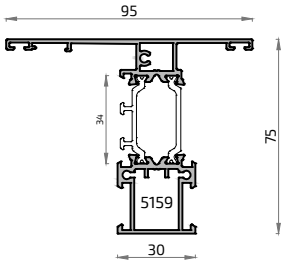

**16780H**
Hoja ALG 75 HS C16



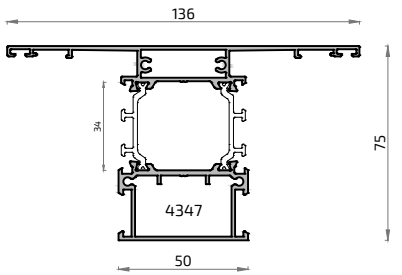

**16781H**
Acople Invesora ALG 75 HS C16



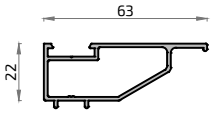

**16767H**
Pilastra Asimétrica 30 mm ALG 75 HS



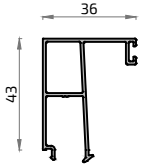

**16768H**
Pilastra Simétrica 50 mm ALG 75 HS



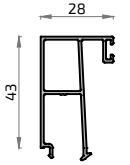

**16790**
Acople Junquillo ALG 75 HS



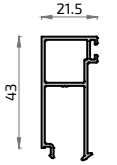

**20218**
Junquillo Largo 36 mm



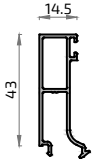

**20217**
Junquillo Largo 28 mm



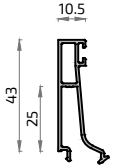

**20318**
Junquillo Largo 21.5 mm



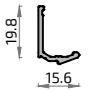

**20334**
Junquillo Largo 14.5 mm



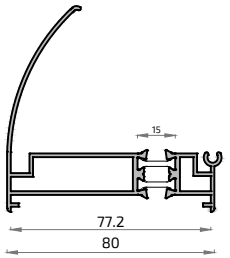

**21087**
Junquillo Largo 10.5 mm



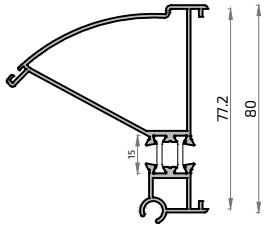

**20271**
Junquillo ALG HS



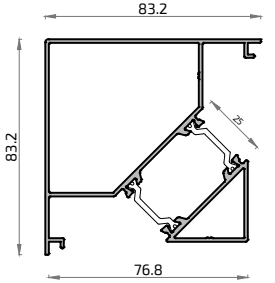

**8592M**
Esquinero Regulable Macho ALG 75



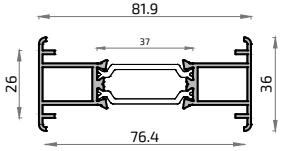

**8591M**
Esquinero Regulable Hembra ALG 75



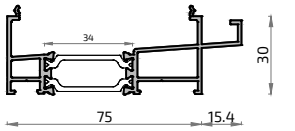

**18215L**
Esquinero 90º Recto



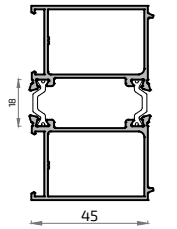

**8482H**
Unión de Cercos ALG 75 HS



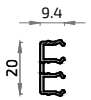

**16319H** NO STOCK
Condensación ALG 75 HS




**21540M**
Suplemento recogedor 75 mm




**20075**
Unión Cercos ALG




**20093**
Junta Cercos ALG




**10077**
Reductor de Vidrio 10 mm




**10078**
Reductor de Vidrio 12 mm



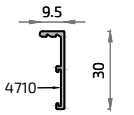

**9829**
Reductor de Vidrio 18 mm



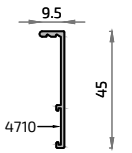

**8428**
Vierteaguas



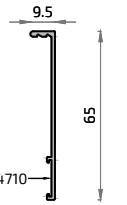

**16321**
Solapa Clip 30 mm




**16322**
Solapa Clip 45 mm




**16323**
Solapa Clip 65 mm




**NO STOCK** FUERA DE STOCK Consultar plazo y condiciones de entrega

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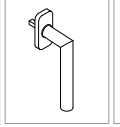
Detalles Técnicos **2** | Accesorios

# ALG 75 MÁXIMA HS C16

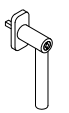
ALUGOM

## Cremonas y Manillas

**5079** Manilla PREMIUN



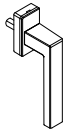
**5080** Manilla PREMIUN c/llave



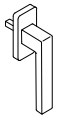
**5183** Manilla BÁSICA C/7 c/llave



**5191** Manilla KORA C/7



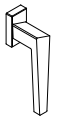
**5389** Manilla TOULON C/7



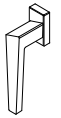
**5398** Manilla ATLANTA C/7



**5583** Manilla WONDER C/7 derecha

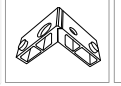


**5584** Manilla WONDER C/7 izquierda



## Escuadras

**5133** Escuadra cerco



**5179** Escuadra hoja HS



**1306** Escuadra exterior



**4742** Escuadra cerco y hoja



**4710** Escuadra alineamiento 14 mm



## Bisagras

**5480** Bisagra ALG Canal 16

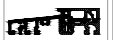


## Varios

**4012** Clip guía



**5178** Solera 70 mm



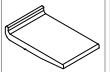
**4078** Pieza sujección junquillo curvo



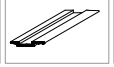
**5425** Escuadra junquillos curvos



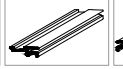
**1301** Calzo vidrio



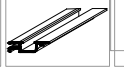
**5122** Pieza soporte clip plano



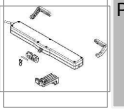
**5121** Pieza soporte clip exterior



**5120** Pieza soporte clip interior

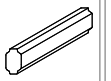


**A23178** Motor VARIA SLIM CADENA

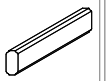


## Termo Perfiles HQ

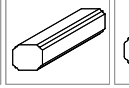
**5087** Termoperfil [A] 29 x 12 mm



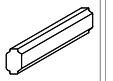
**5108** Termoperfil [P] 27 x 14 mm



**5115** Termoperfil [T3] 35.5 x 34 mm



**5093** Termoperfil [H] 20.5 x 12 mm



**5096** Banda aislante vidrio 36 x 5 mm

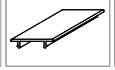


## Tapas

**5185** Tapa inversora ALG75 C16 HS



**4994** Tapa rígida canal



**4337** Embellecedor salida aguas con membrana



**4035** Embellecedor salida aguas

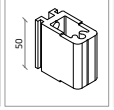


## Tacos

**5159** Taco pilastra 30 mm




**4347** Taco pilastra 50 mm




## Juntas

**A25033** Junta co-extruida de EPDM



**5018** Junquillo coextrusión



**A22020** Junta cerco HS



**A22021** Junta Junquillo HS



**5073** Junta central



**5181** Junta central HS



**5582** Junta central celular ALG 75 HS



**A21024** Ángulo vulcanizado ALG 75 HS



## Varios

**4057** Junta exterior acristalamiento



**4850** Junta exterior acristalamiento alas



**5105** Ángulo vulcanizado junta central



**A23019** Junta acristalamiento



## Varios

**5155** Adhesivo poliuretano



## Representación gráfica termo perfiles




### Útiles

**5169** Útil ALG C16
**5112** Útil sistema ALG
**5525** Útil ALG C16 + HS
**5015** Plantilla Escuadra A. Exterior
**4729** Bobina Pletina Poliamida
**A23104** Útil ALG VISTA y HS

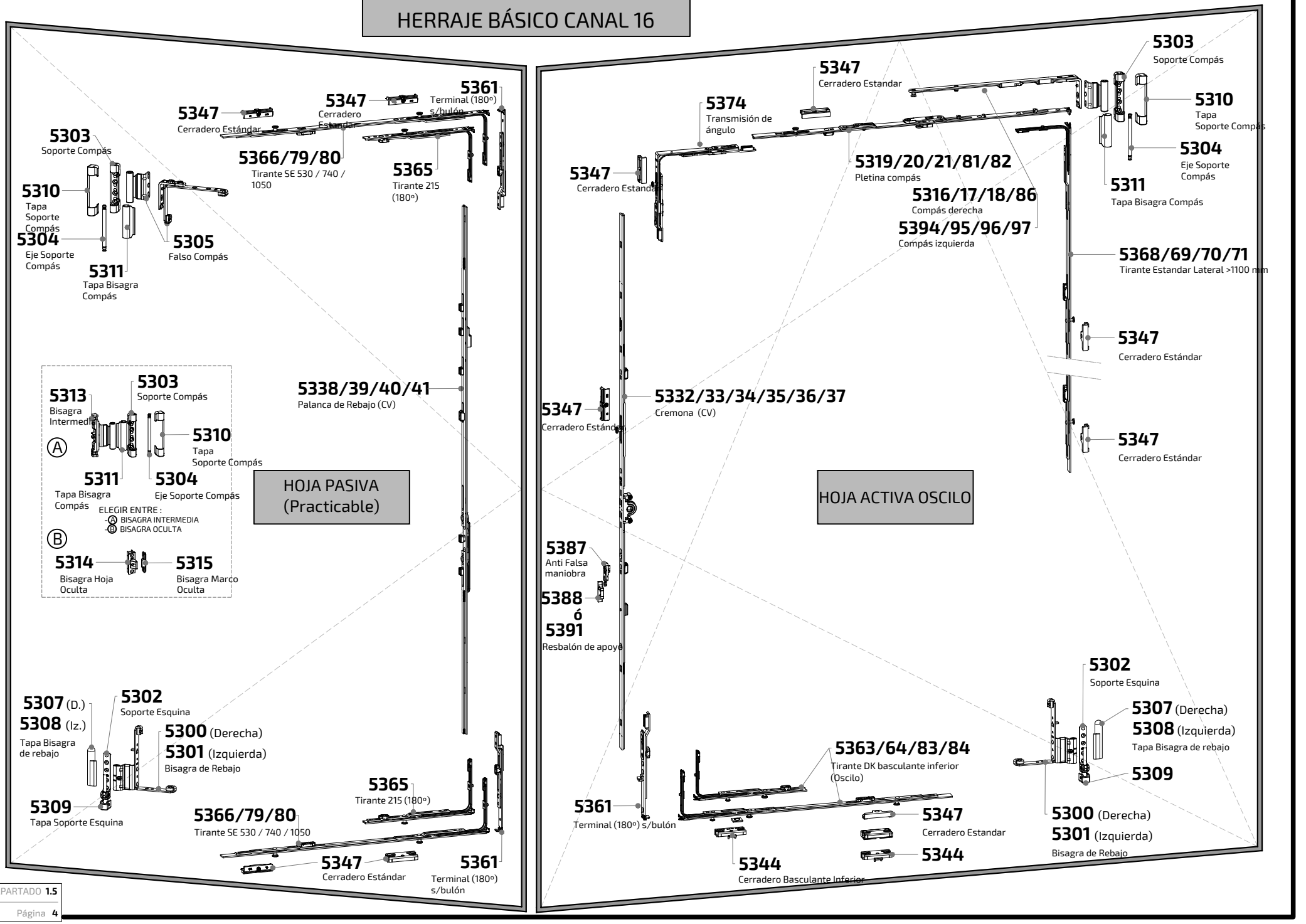
### Fresas

**5123** Fresa Cerco ALG 75 estándar
**5124** Fresa Hoja ALG 75 estándar
**5177** Fresa Hoja ALG 75 estándar
**5199** Fresa Cerco ALG 75 máxima HS

### Varios

**5499** Tornillo C16 B11 3,9x25 mm Punta Broca
**5500** Tornillo C16 B2 3,9x16 mm Punta Broca
**5501** Tornillo C16 M2 M4x13 mm Punta Broca

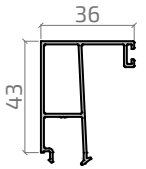
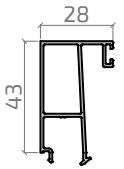
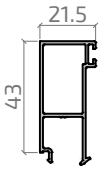
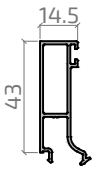
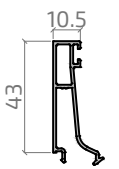
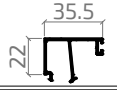
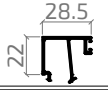
# HERRAJE BÁSICO CANAL 16

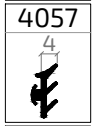
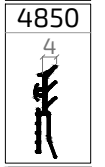


# Tabla Acristalamiento Fijos

ALUGOM

## ALG 75 MÁXIMA HS C16

| ALTURA JUNQUILLO = 43 mm | 36 mm | 28 mm | 21,5 mm | 14,5 mm | 10,5 mm |
|---|---|---|---|---|---|
| **PERFILES** | 20218 | 20217 | 20318 | 20334 | 21087 |
| CERCOS: 16779LH 8190H<br>PILASTRAS: 16767H 16768H |  |  |  |  |  |
| ALTURA JUNQUILLO = 22 mm | 35,5 mm | 28,5 mm | 21,5 mm | 14,5 mm | 10,5 mm |
| **PERFILES** | 8820 | 8625 | 16866 | 8825 | 8827 |
| PILASTRA: 16767H |  |  |  |  |  |
| VIDRIO DE **22** mm | ● | | | | |
| VIDRIO DE **23** mm | ● | | | | |
| VIDRIO DE **24** mm | ● | | | | |
| VIDRIO DE **25** mm | ● | | | | |
| VIDRIO DE **26** mm | ● | | | | |
| VIDRIO DE **27** mm | ● | | | | |
| VIDRIO DE **28** mm | ● | | | | |
| VIDRIO DE **29** mm | ● | | | | |
| VIDRIO DE **30** mm | | ● | | | |
| VIDRIO DE **31** mm | | ● | | | |
| VIDRIO DE **32** mm | | ● | | | |
| VIDRIO DE **33** mm | | ● | | | |
| VIDRIO DE **34** mm | | ● | | | |
| VIDRIO DE **35** mm | | ● | | | |
| VIDRIO DE **36** mm | | ● | | | |
| VIDRIO DE **37** mm | | | ● | | |
| VIDRIO DE **38** mm | | | ● | | |
| VIDRIO DE **39** mm | | | ● | | |
| VIDRIO DE **40** mm | | | ● | | |
| VIDRIO DE **41** mm | | | ● | | |
| VIDRIO DE **42** mm | | | ● | | |
| VIDRIO DE **43** mm | | | ● | | |
| VIDRIO DE **44** mm | | | | ● | |
| VIDRIO DE **45** mm | | | | ● | |
| VIDRIO DE **46** mm | | | | ● | |
| VIDRIO DE **47** mm | | | | ● | |
| VIDRIO DE **48** mm | | | | ● | |
| VIDRIO DE **49** mm | | | | ● | |
| VIDRIO DE **50** mm | | | | | ● |
| VIDRIO DE **51** mm | | | | | ● |
| VIDRIO DE **52** mm | | | | | ● |
| VIDRIO DE **53** mm | | | | | ● |
| VIDRIO DE **54** mm | | | | | ● |
| VIDRIO DE **55** mm | | | | | ● |

| Juntas Exteriores | |
|---|---|
| A23019 |  |
| 4057 |  |
| 4850 |  |

| Juntas INTERIORES de acristalamiento | | | | | |
|---|---|---|---|---|---|
| 5194 | 1337 | 1338 | 4089 | 4091 | 5261 |
|  |  |  |  |  |  |
| de 2 mm | de 3 mm | de 4 mm | de 5 a 6 mm | de 7 a 8 mm | de 9 a 10 mm |
| | | | | | ● |
| | | | | | ● |
| | | | | ● | |
| | | | | ● | |
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| ● | | | | | |

La Tabla superior de cálculo del espesor de vidrio para esta serie se ha estudiado con junta interior y exterior de acristalamiento. Si se quisiera acristalar con silicona por la parte interior, se podría ganar algo de medida.

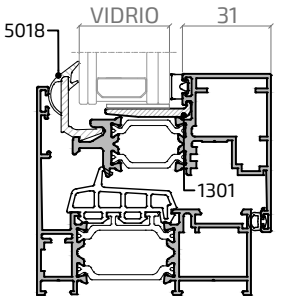
Detalles Técnicos **2** | Acristalamiento

# ALG 75 MÁXIMA HS C16

ALUGOM

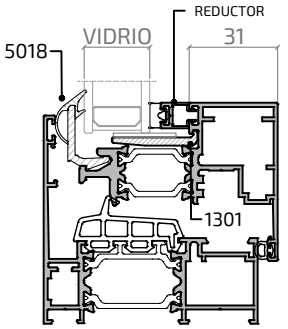
## TABLA DE ACRISTALAMIENTO HOJAS CON JUNTAS INTERIORES DE CLIP

SOLO CON JUNTA INTERIOR




| JUNTAS INTERIORES DE ACRISTALAMIENTO | 2 | 3 | 4 | 6 | 8 | 10 | 11 |
|---|---|---|---|---|---|---|---|
| | **1311** | **1312** | **1313** | **1314** | **1315** | 1316 | **1361** |
| SOLO CON JUNTA INTERIOR | Vidrios de (en mm) | | | | | | |
| VIDRIO DE **34** mm | ● | | | | | | |
| VIDRIO DE **33** mm | | ● | | | | | |
| VIDRIO DE **32** mm | | | ● | | | | |
| VIDRIO DE **31** mm | | | ● | | | | |
| VIDRIO DE **30** mm | | | | ● | | | |
| VIDRIO DE **29** mm | | | | ● | | | |
| VIDRIO DE **28** mm | | | | | ● | | |
| VIDRIO DE **27** mm | | | | | ● | | |
| VIDRIO DE **26** mm | | | | | | ● | |
| VIDRIO DE **25** mm | | | | | | | ● |
| VIDRIO DE **24** mm | | | | | | | ● |

REDUCTOR DE VIDRIO Y JUNTA INTERIOR




| JUNTAS INTERIORES DE ACRISTALAMIENTO | 2 | 3 | 4 | 6 | 8 | 10 | 11 |
|---|---|---|---|---|---|---|---|
| | **1311** | **1312** | **1313** | **1314** | **1315** | **1316** | **1361** |
| SOLO CON JUNTA INTERIOR | Vidrios de (en mm) | | | | | | |
| VIDRIO DE **22** mm | | | + 10077 | | | | |
| VIDRIO DE **20** mm | | | + 10078 | + 10077 | | | |
| VIDRIO DE **18** mm | | | | + 10078 | + 10077 | | |
| VIDRIO DE **16** mm | + 9829 | | | | + 10078 | + 10077 | |
| VIDRIO DE **14** mm | | | + 9829 | | | + 10078 | |
| VIDRIO DE **12** mm | | | | + 9829 | | | |
| VIDRIO DE **10** mm | | | | | + 9829 | | |
| VIDRIO DE **8** mm | | | | | | + 9829 | |