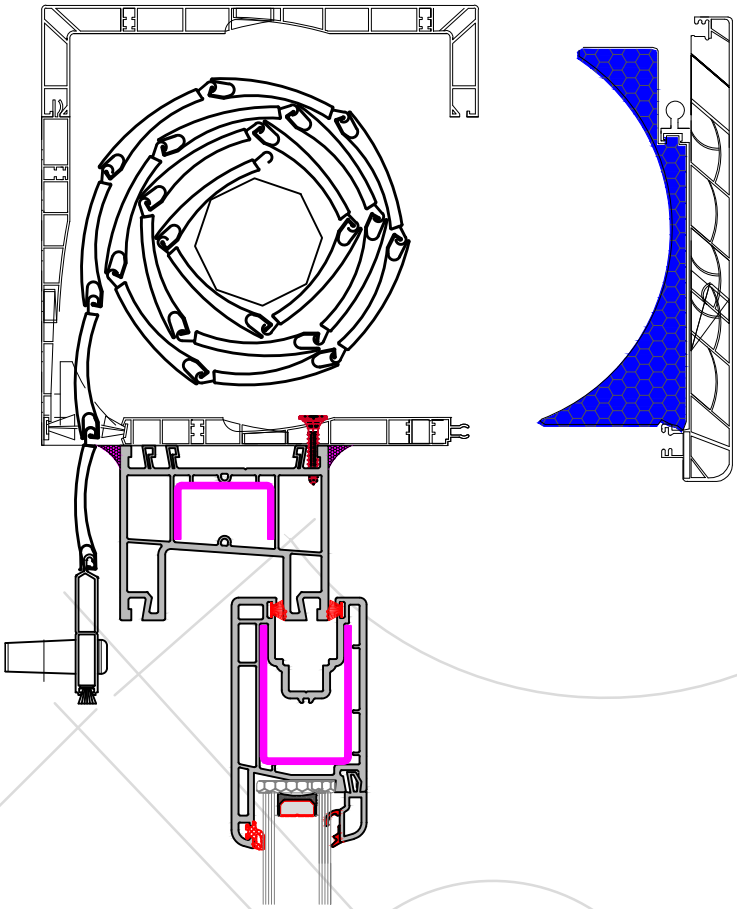
Venakal®



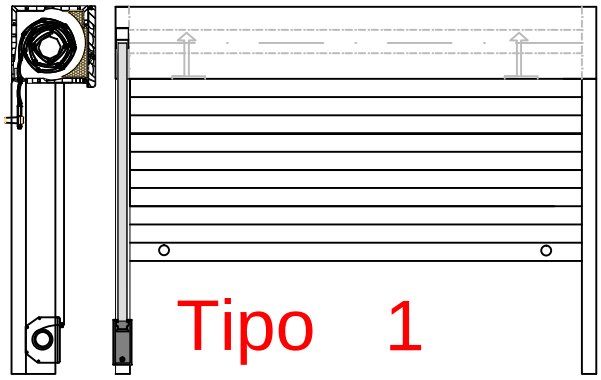
Edición profesional

Persiana Monoblock y accesorios

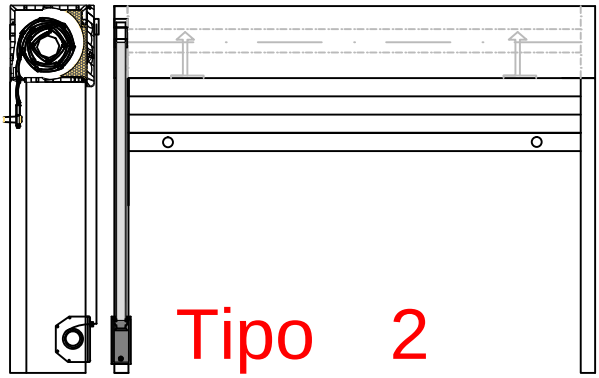
Catalogo técnico **Ventanas de Pvc,** listas para instalar

Venakal	Sistema	Persiana Mono-block	ISO 9001 BUREAU VERITAS Certification	Dt. técnico
	Tipos de Mono-block según diseño de lamas			2018

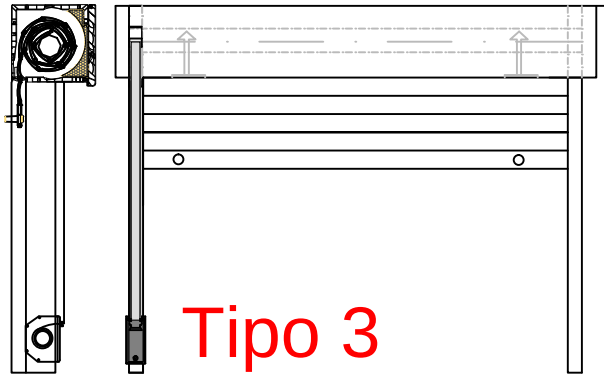
Mono-block, pasa-cintas inferior



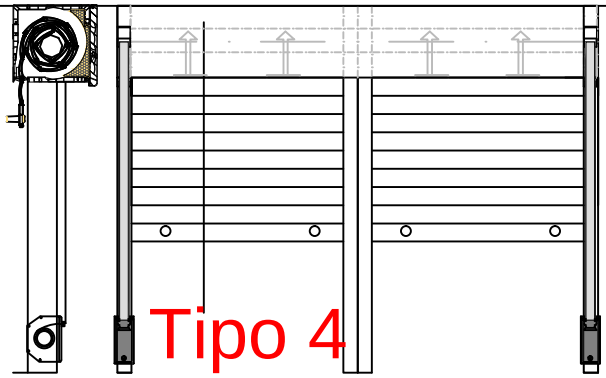
Mono-block, pasa-cintas frontal



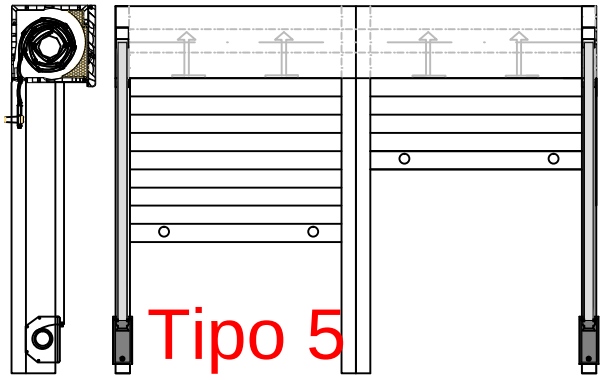
Mono-block, pasa-cintas inferior, testeros volados



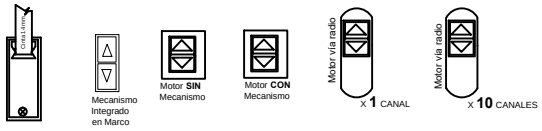
Mono-block, pasa-cintas inferior, cajón 1 pieza, tapa continua



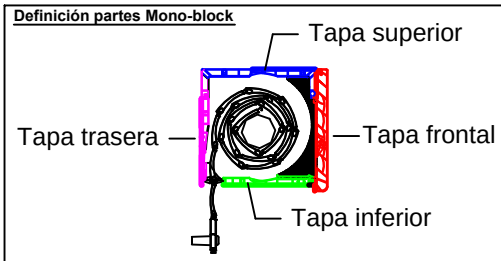
Mono-block, pasa-cintas inferior, cajón 2 piezas, tapa partida



Accionamientos disponibles



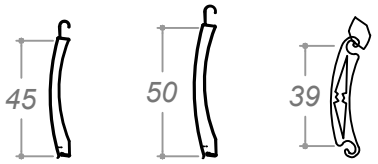
Definición partes Mono-block



Venakal	Sistema	Persiana Mono-block	ISO 9001 BUREAU VERITAS Certification	Dt. técnico
	Dimensiones máximas cajón Mono.-block			2018

Tipos de lamas de persiana

Lama 45 (C5) Lama 50 (C5) Lama Auto-blocante (C6)

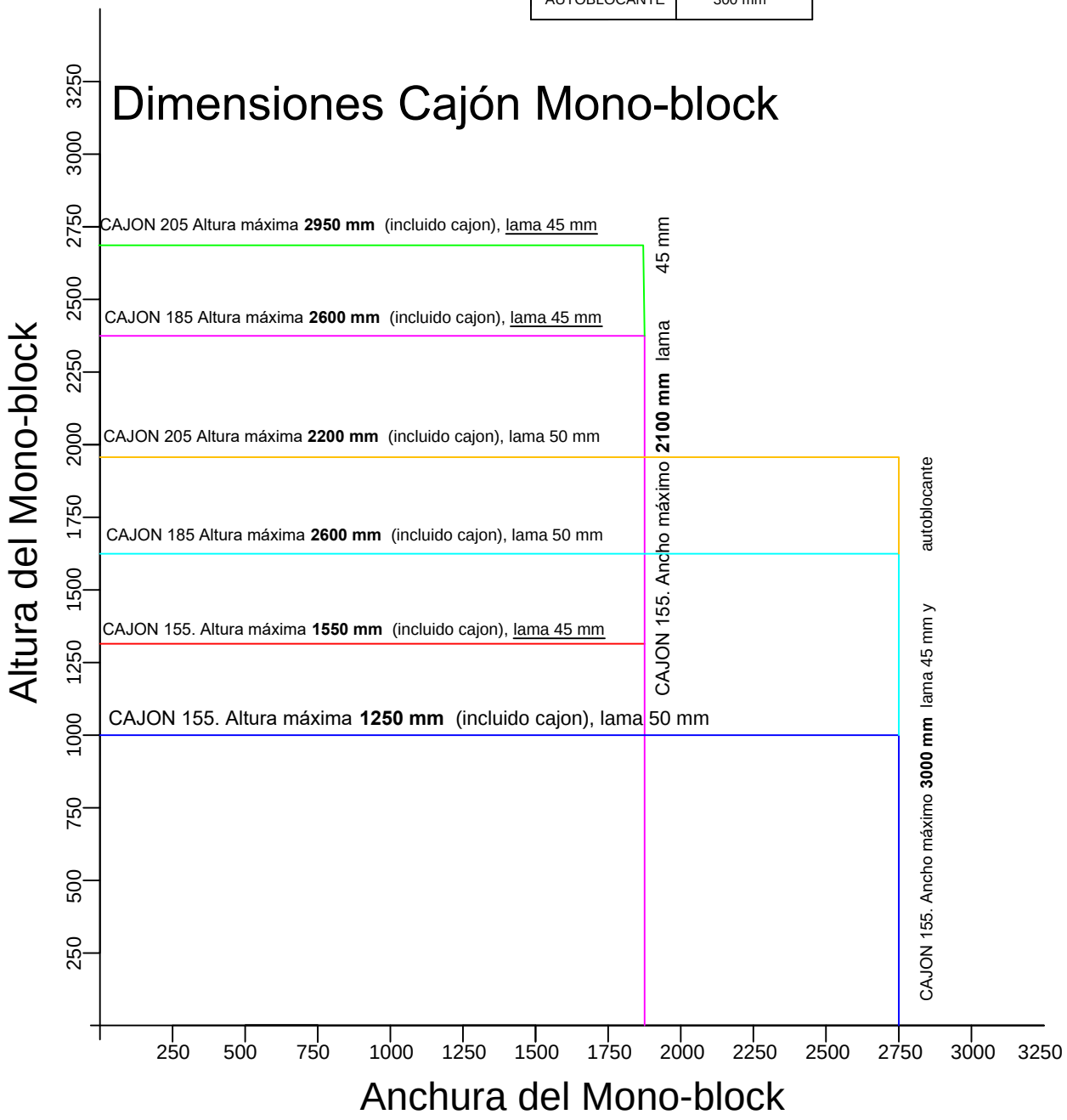


Altura máxima (incluido Mono-block)

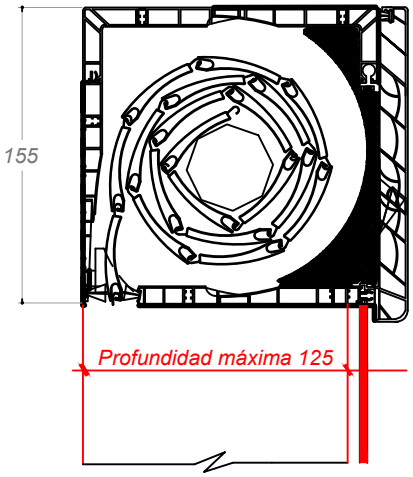
Tipo Mono block	Lama 45	Lama 50	Lama autoblocante
CAJON 155	1550 mm	1250 mm	1400 mm
CAJON 185	2600 mm	1800 mm	2200 mm
CAJON 205	295 mm	2200 mm	3050 mm

Ancho máximo (sin cargas excesivas de viento)

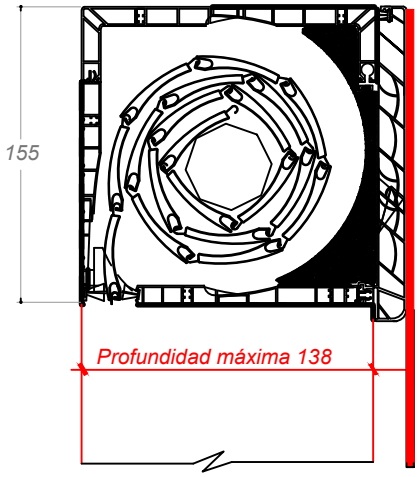
Tipo Lama	
LAMA 45	2100 mm
LAMA 50	3000 mm
AUTOBLOCANTE	300 mm



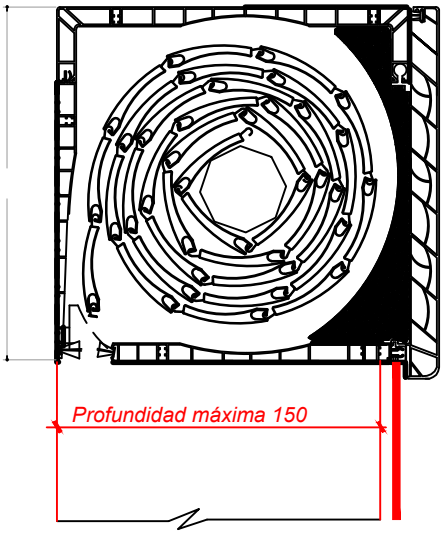
Pasa-cintas inferior **(C12)**



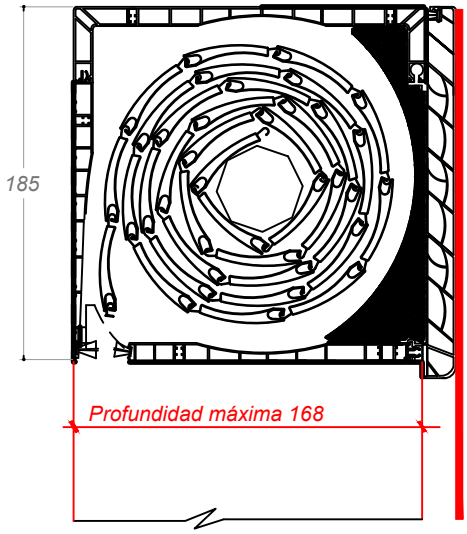
Pasa-cintas frontal **(C13)**



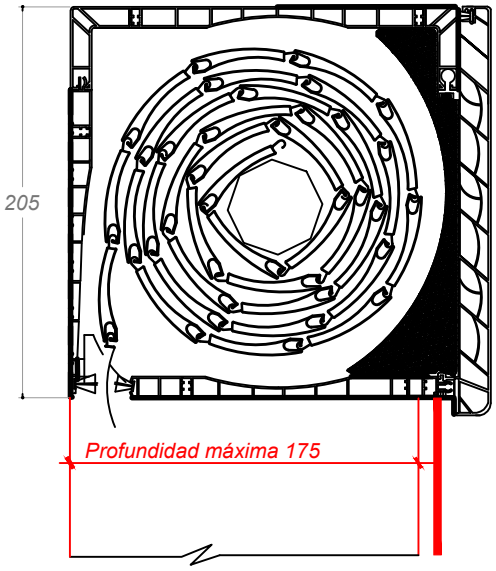
Pasa-cintas inferior **(C12)**



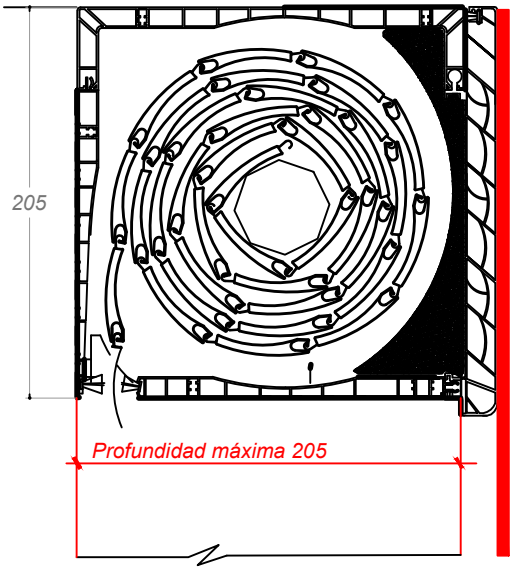
Pasa-cintas frontal **(C13)**



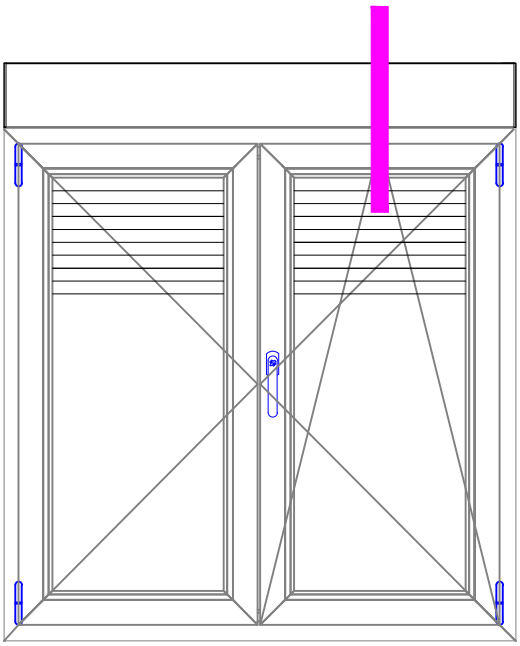
Pasa-cintas inferior **(C12)**



Pasa-cintas frontal **(C13)**



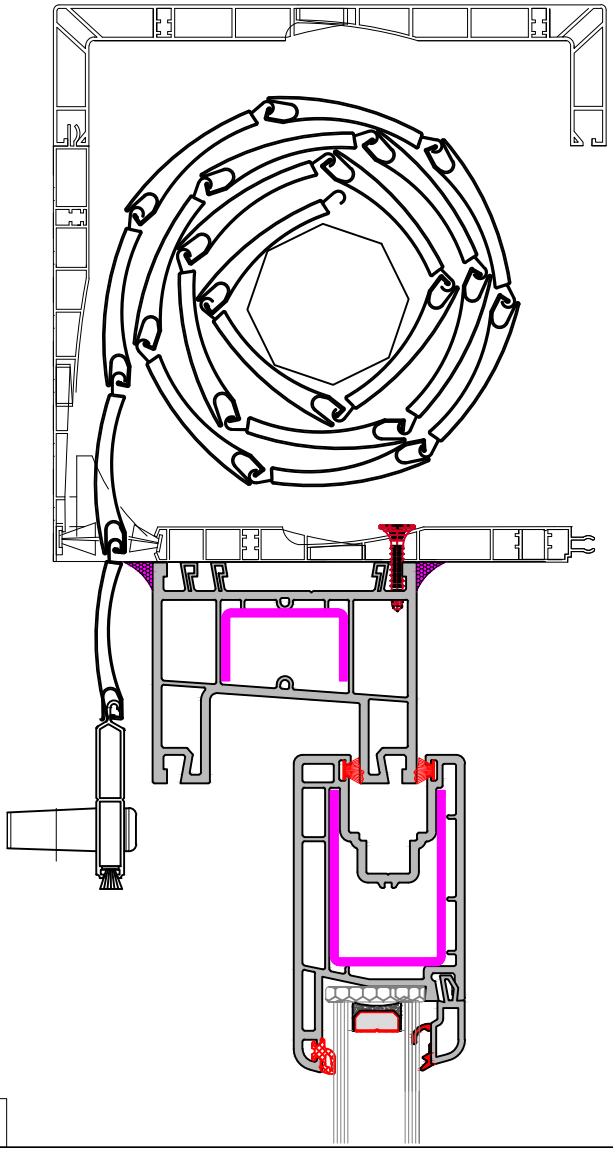
Venakal	Sistema	Tapa de cajón Monoblock	ISO 9001 BUREAU VERITAS Certification	Dt. técnico
	Tapa persiana PVC + aislamiento acústico			2018

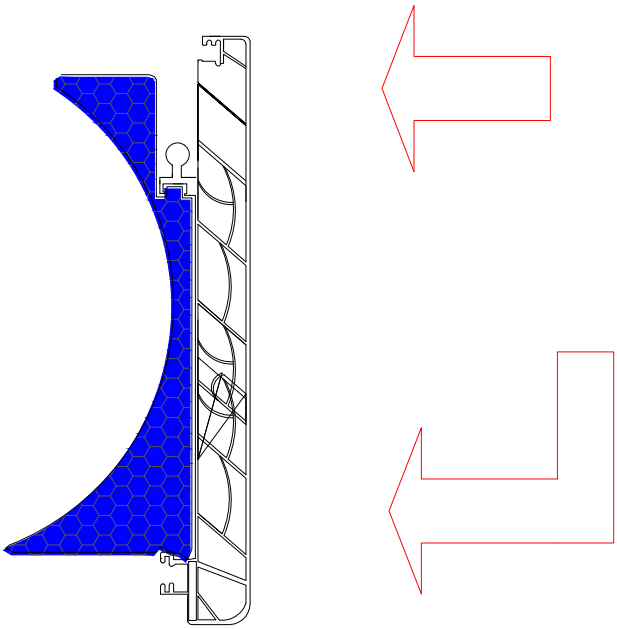


Aislamiento interior alta densidad Poliestireno Acústico

Configuración acústico

Tapa frontal de Pvc

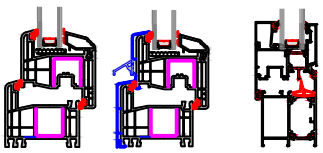




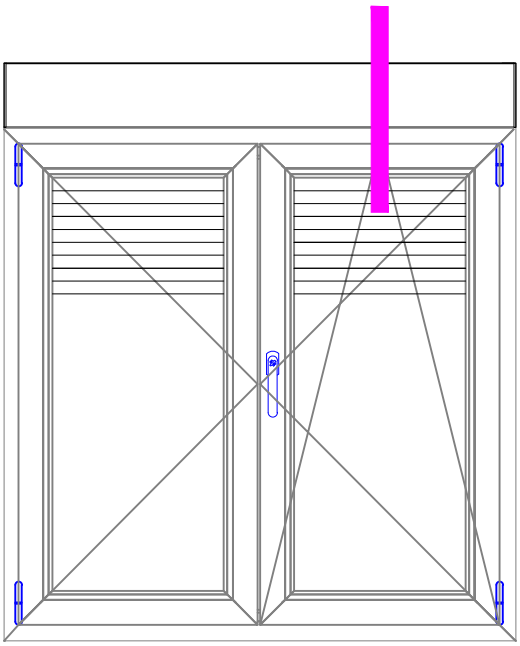
Medidas Monoblock (ancho x alto)

- 155 x 165
- 185 x 195
- 205 x 215
- 225 x 235

Series aplicables



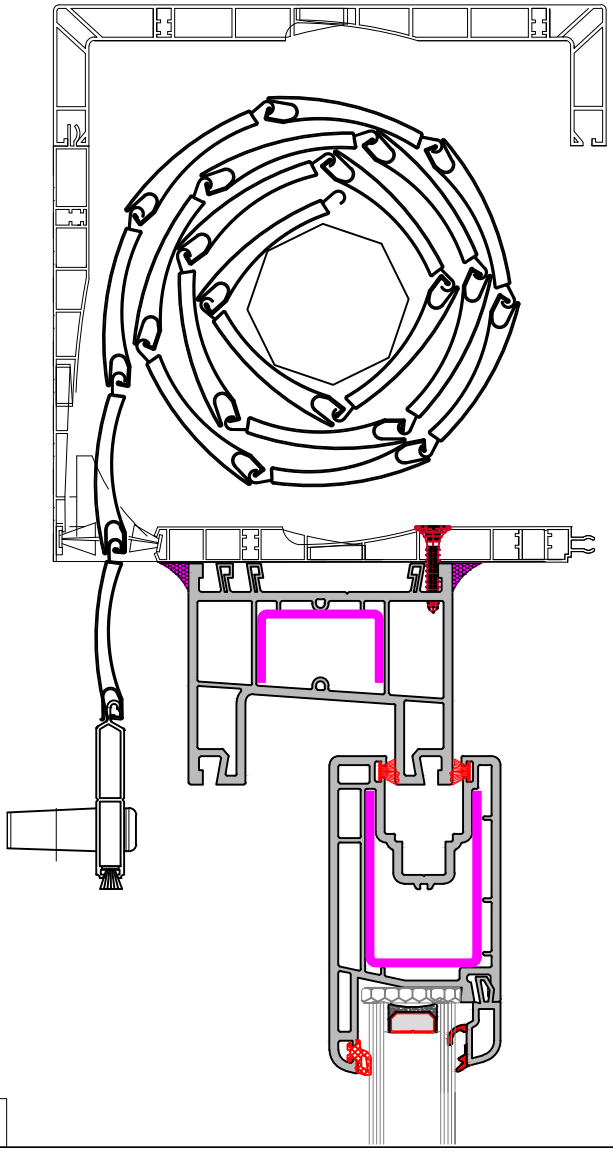
Venakal	Sistema	Tapa de cajón Monoblock	ISO 9001 BUREAU VERITAS Certification	Dt. técnico
	Opción Tapa persiana PVC + aislamiento acústico			2018

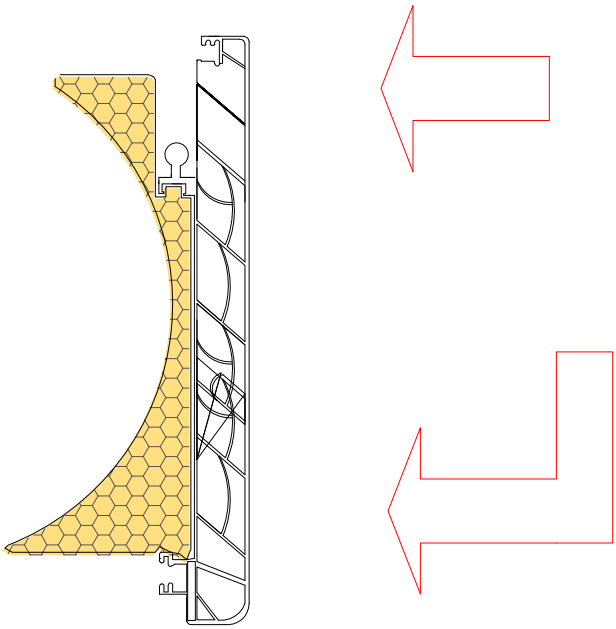


Aislamiento interior alta densidad Poliestireno

Configuración estándar

Tapa frontal de Pvc

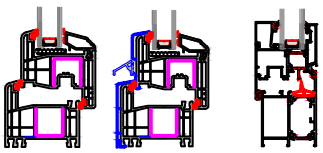




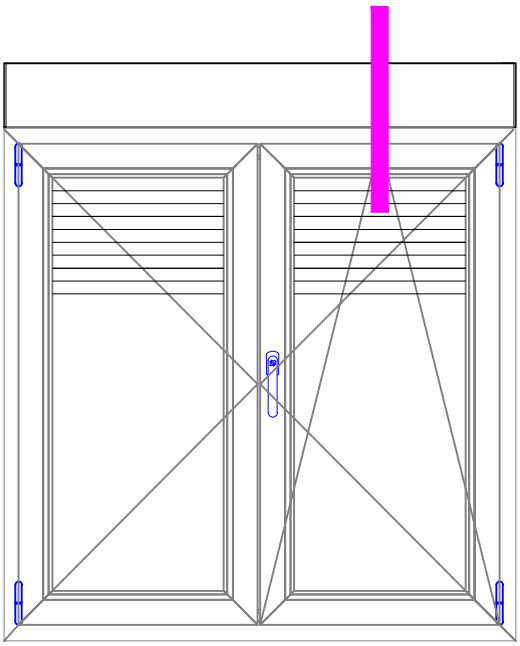
Medidas Monoblock (ancho x alto)

- 155 x 165
- 185 x 195
- 205 x 215
- 225 x 235

Series aplicables



Venakal	Sistema	Tapa de cajón Monoblock	ISO 9001 BUREAU VERITAS Certification	Dt. técnico
	Tapa persiana ALUMINIO + aislamiento i *nterior*			2018

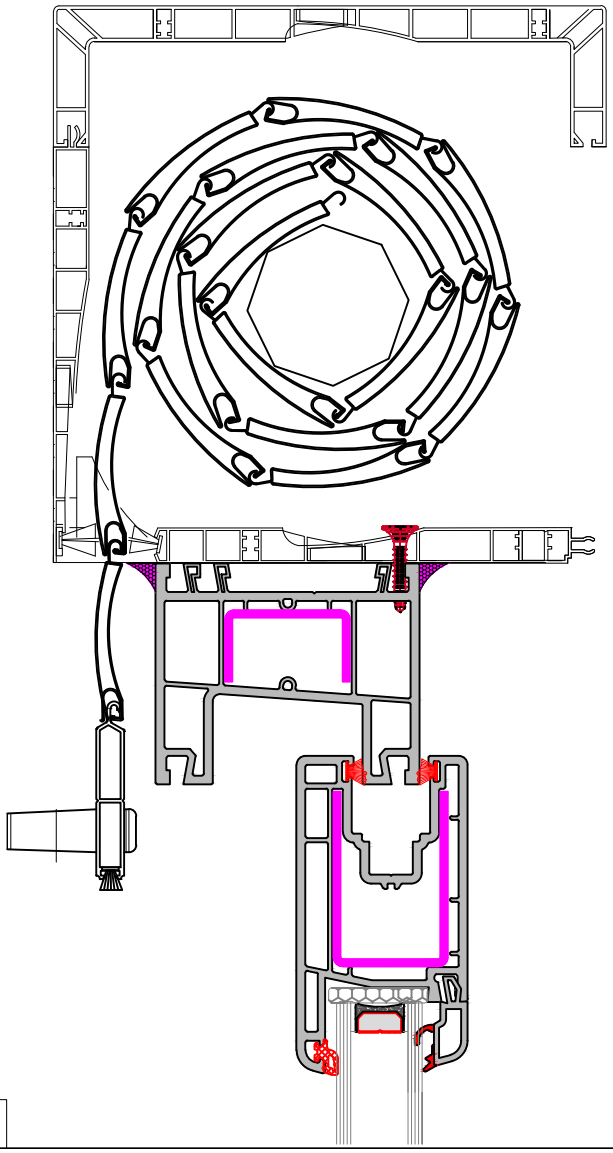


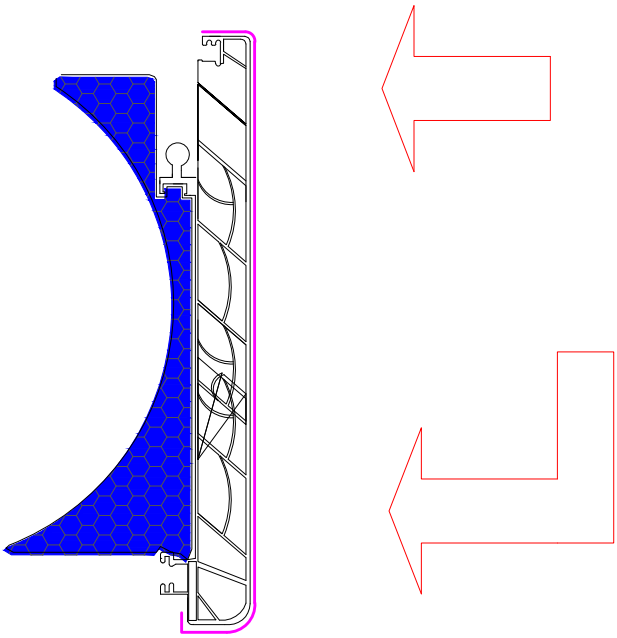
Aislamiento interior alta densidad Poliestireno Acústico

Configuración diseño

Tapa frontal de Pvc + recubrimiento en aluminio

Cualquier RAL

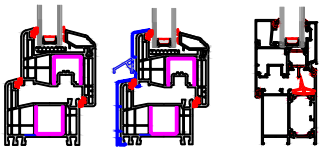




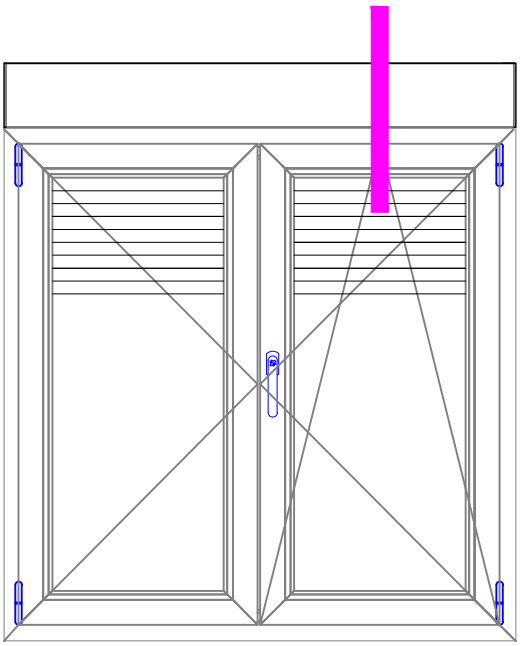
Medidas Monoblock (ancho x alto)

- 155 x 165
- 185 x 195
- 205 x 215
- 225 x 235

Series aplicables

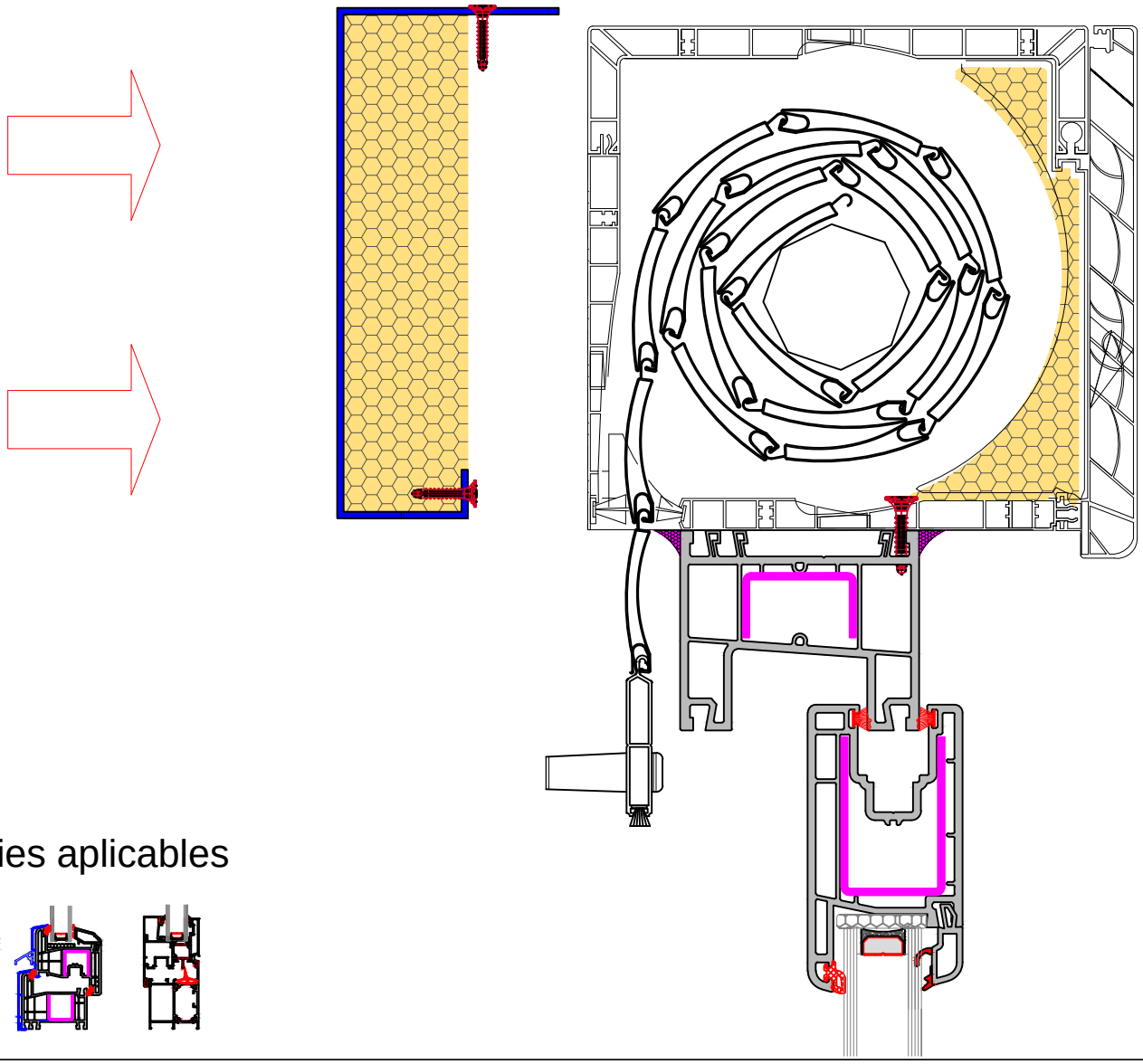


Venakal	Sistema	Tapa de cajón Monoblock	ISO 9001 BUREAU VERITAS Certification	Dt. técnico
	Opción Tapa exterior de aluminio e=40 mm			2018

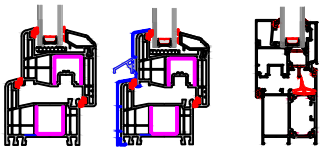


Aislamiento exterior alta densidad Poliestireno

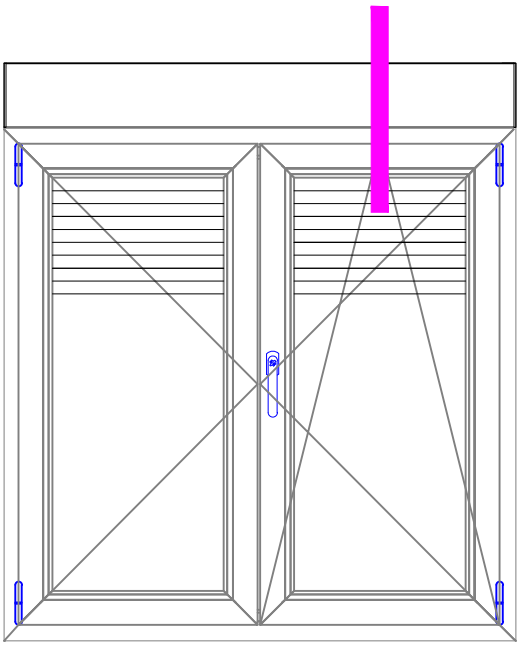
Espesor 40 mm



Series aplicables

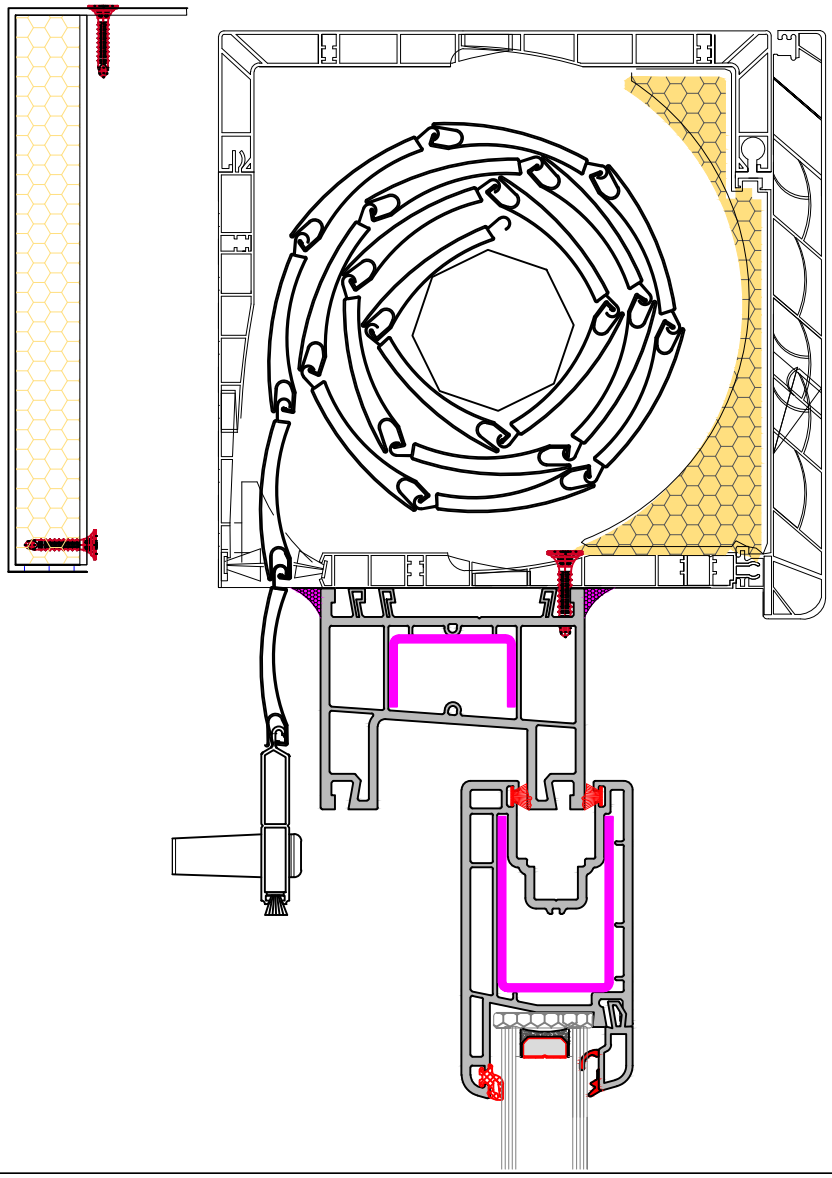


Venakal	Sistema	Tapa de cajón Monoblock	ISO 9001 BUREAU VERITAS Certification	Dt. técnico
	Opción Tapa exterior de aluminio e=20 mm			

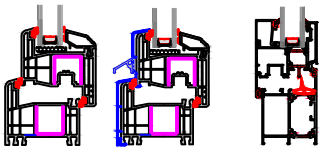


Aislamiento exterior alta densidad Poliestireno

Espesor 20 mm

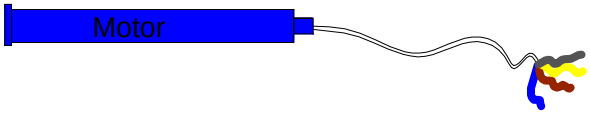


Series aplicables



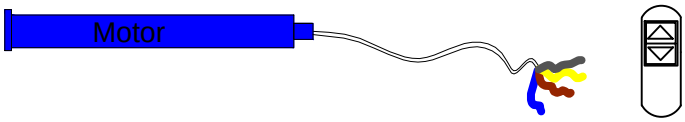
Tipos de motores:

- Motor mecánico



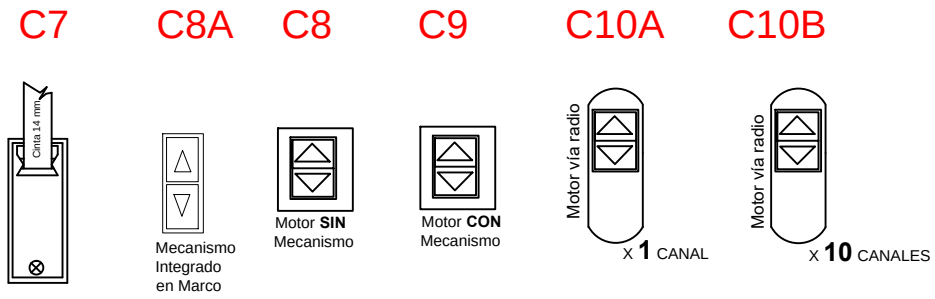
-Mecanismo exterior a ventana
-Mecanismo integrado en ventana
-Mecanismo integrado en DOMOTICA (sistema KNX o similar)

- Motor vía radio



-Mando 1 canal
-Mando 1-5 canales
-Mando 5-10 canales
-Mando 10-15 canales

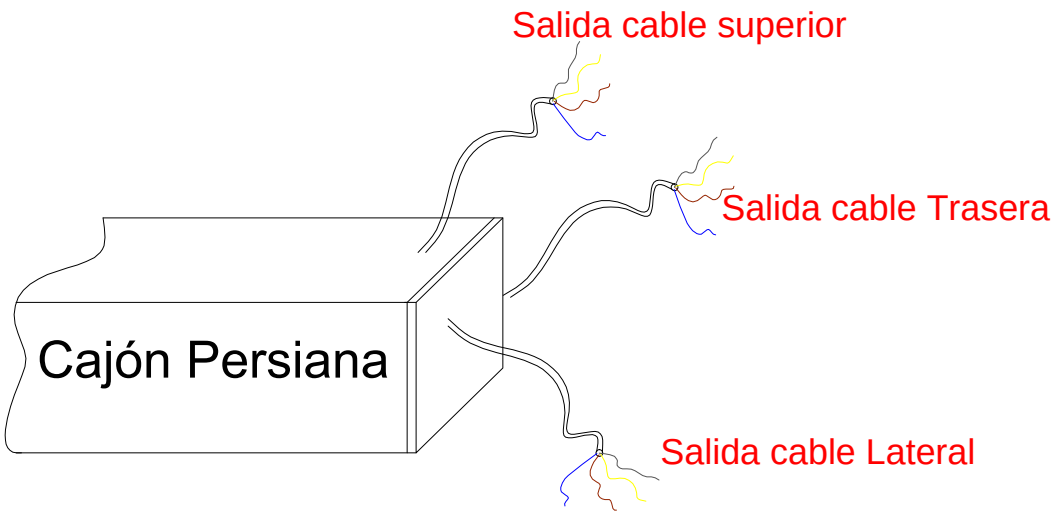
Tipos de mando accionamiento



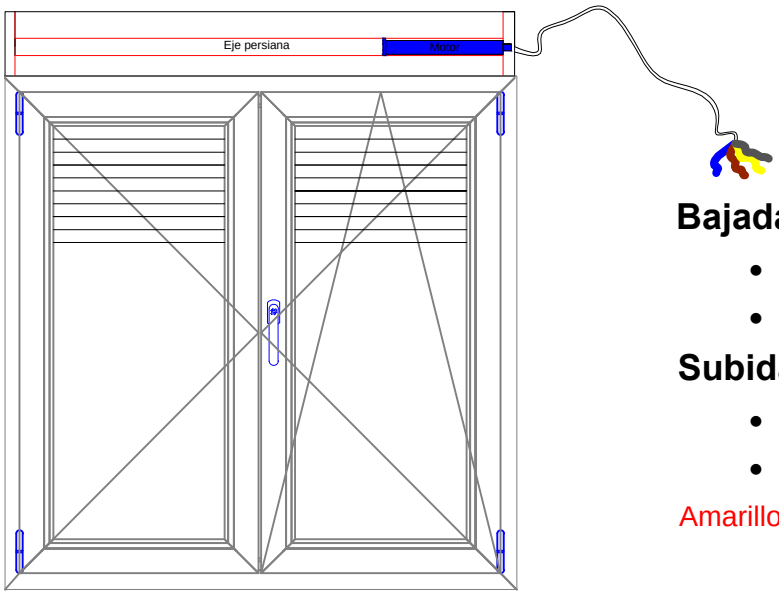
UTILIZAR MECANISMOS ESPECIFICOS DE PERSIANA

NO CONECTAR MOTORES EN PARALELO

Tipos de salida de cable desde cajón Mono-blok



Conexión colores subida y bajada



Bajada persiana (según ubicación)

- Negro
- azul

Subida persiana (según ubicación)

- marrón
- Azul

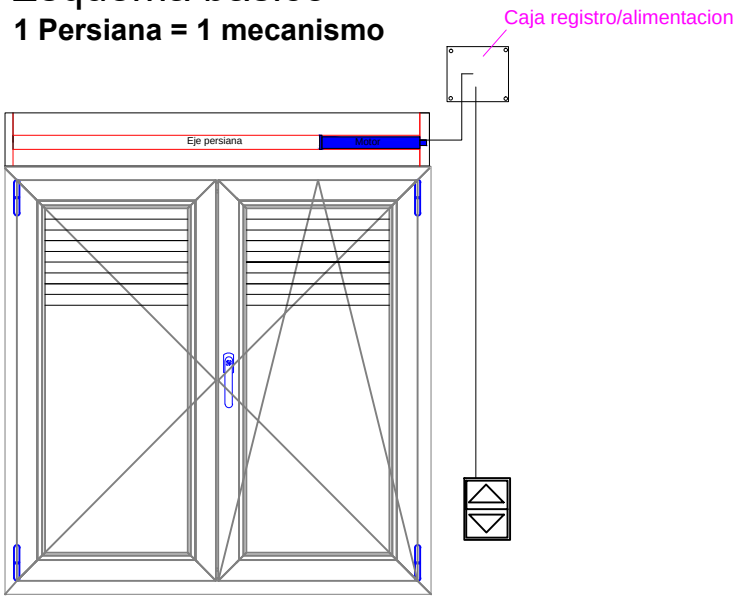
Amarillo (tierra)

UTILIZAR MECANISMOS ESPECIFICOS DE PERSIANA

NO CONECTAR MOTORES EN PARALELO

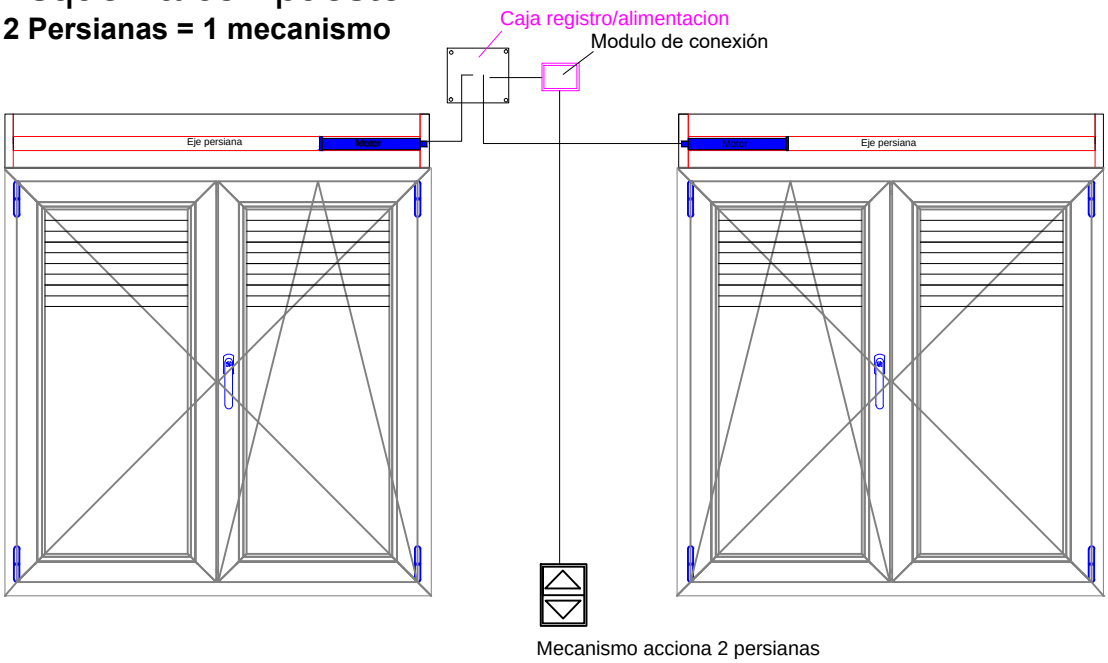
Esquema básico

1 Persiana = 1 mecanismo



Esquema compuesto

2 Persianas = 1 mecanismo

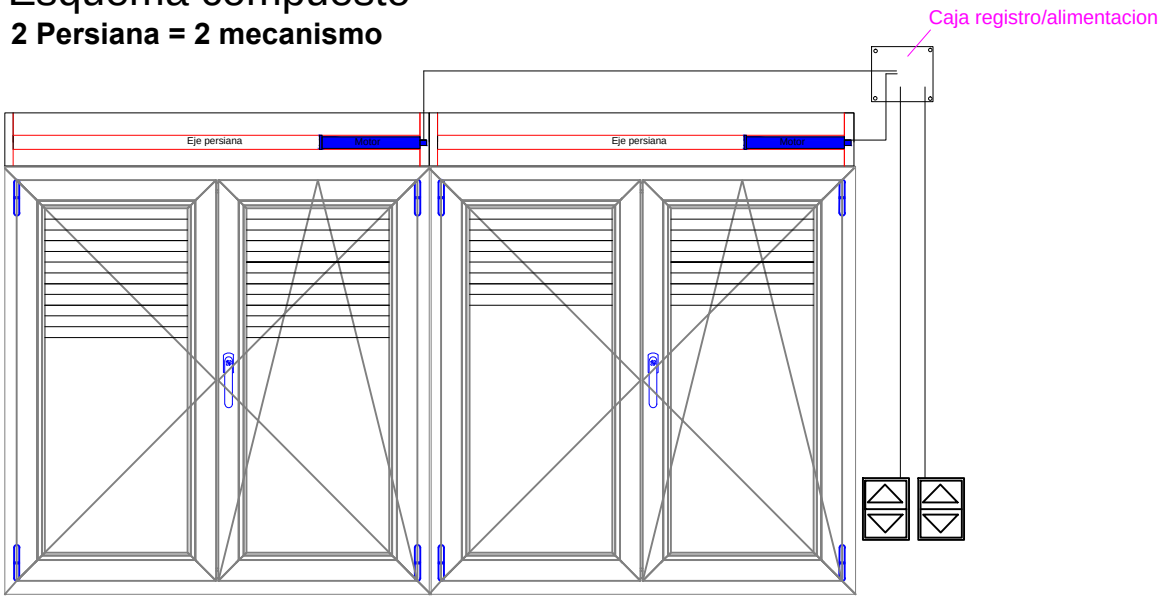


UTILIZAR MECANISMOS ESPECIFICOS DE PERSIANA

NO CONECTAR MOTORES EN PARALELO

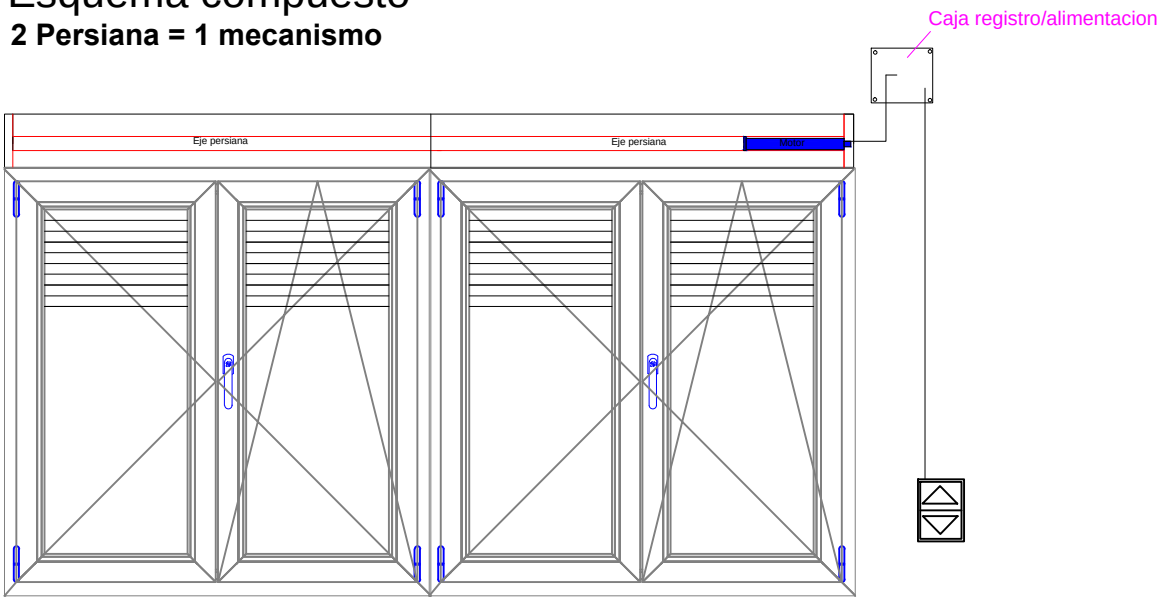
Esquema compuesto

2 Persiana = 2 mecanismo



Esquema compuesto

2 Persiana = 1 mecanismo

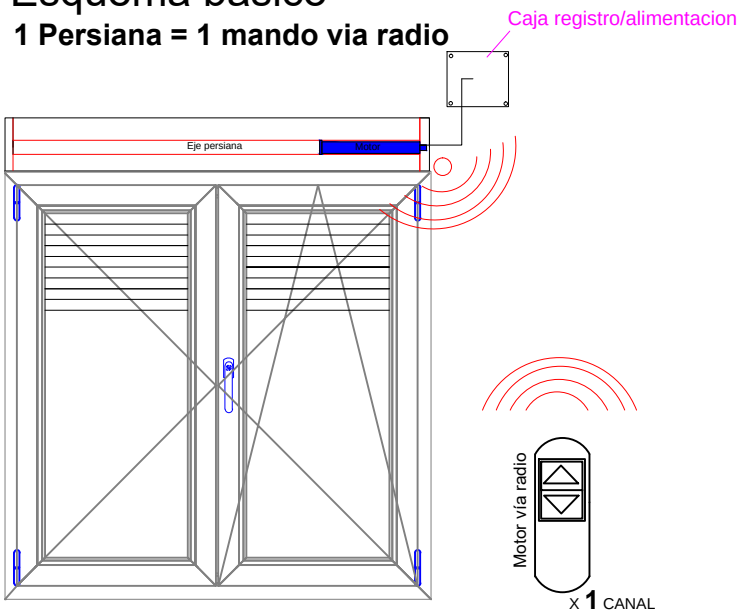


UTILIZAR MECANISMOS ESPECIFICOS DE PERSIANA

NO CONECTAR MOTORES EN PARALELO

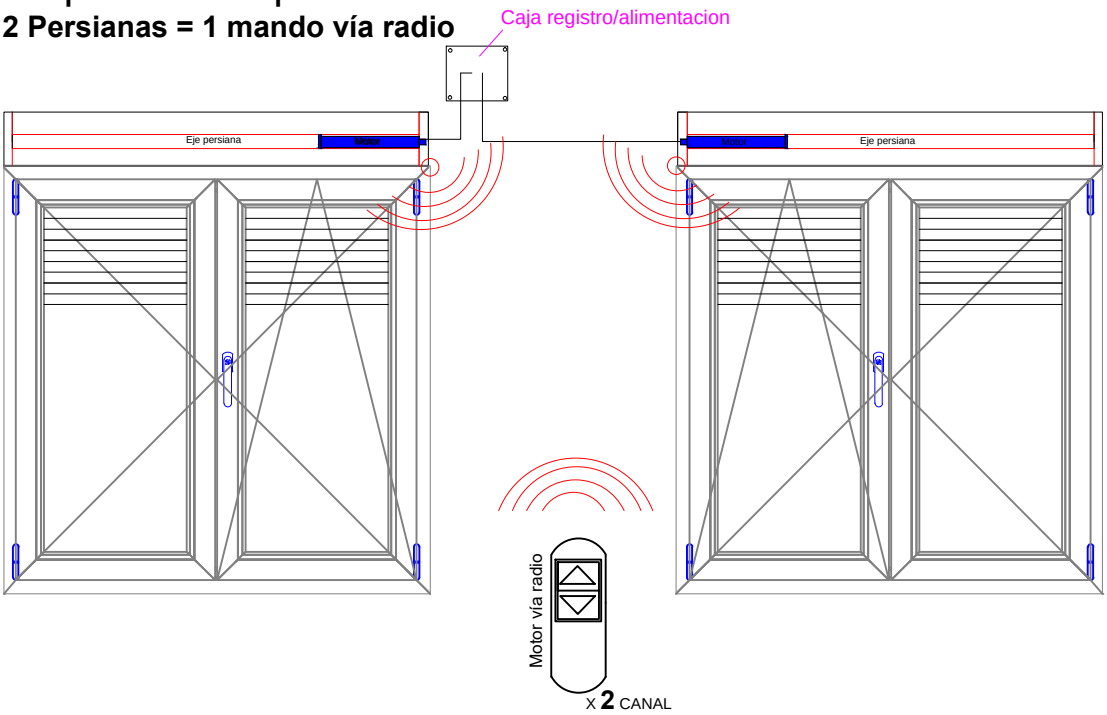
Esquema básico

1 Persiana = 1 mando via radio



Esquema compuesto

2 Persianas = 1 mando vía radio

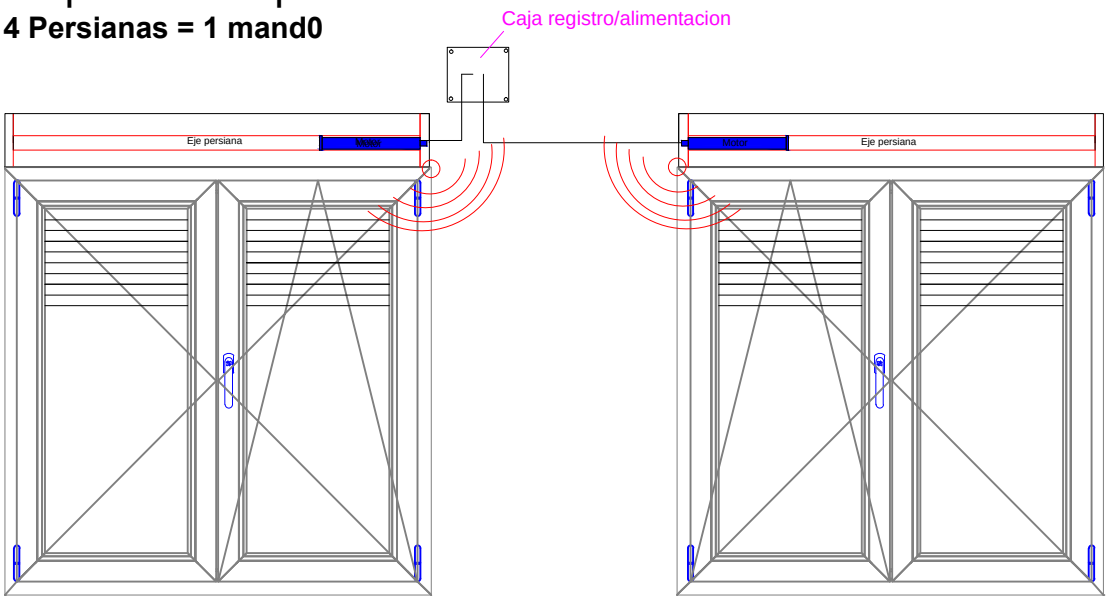


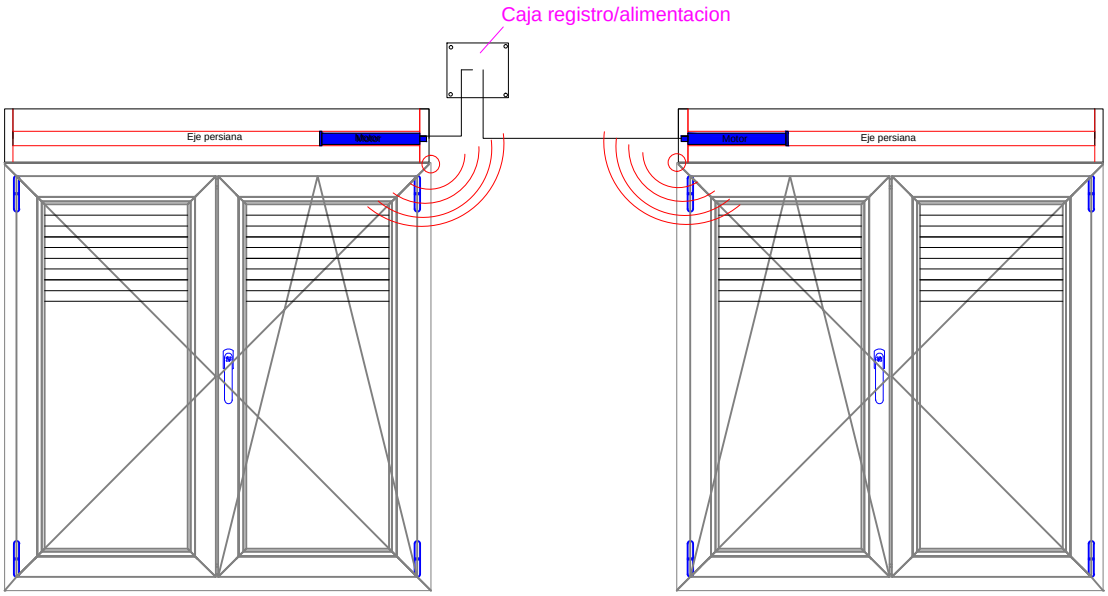
NO CONECTAR MOTORES EN PARALELO

EVITAR ZONAS CON BARRIDOS DE FRECUENCIA DE SEGURIDAD

Esquema compuesto

4 Persianas = 1 mand0





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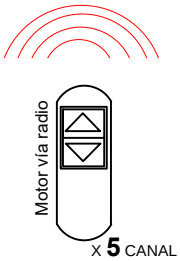
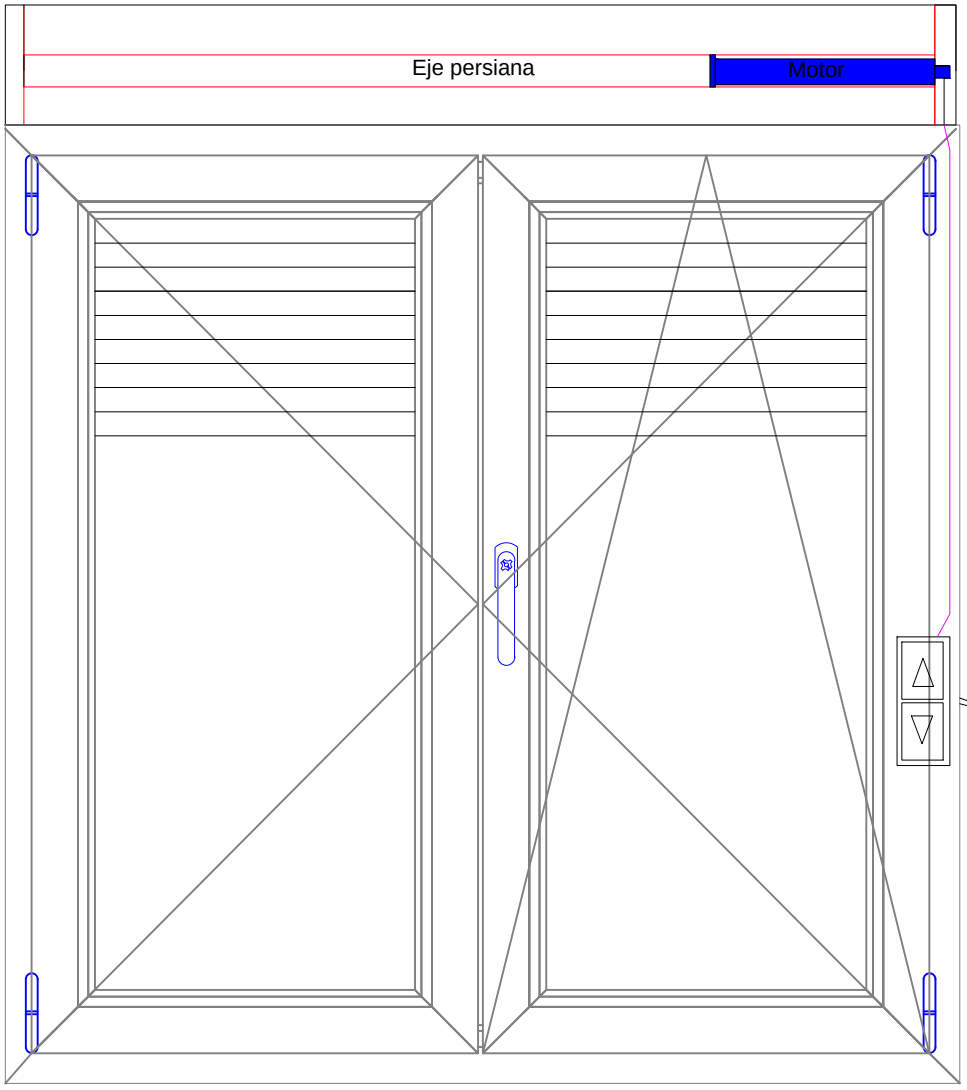
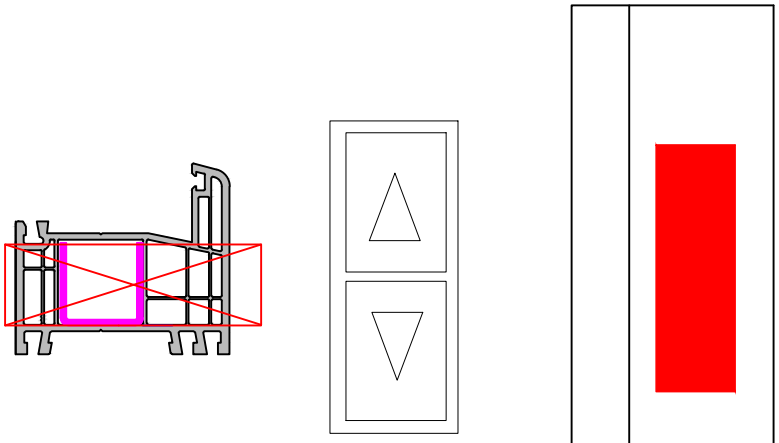


NO CONECTAR MOTORES EN PARALELO

EVITAR ZONAS CON BARRIDOS DE FRECUENCIA DE SEGURIDAD

Venakal	Sistema	Tapa de cajón Monoblock	ISO 9001 BUREAU VERITAS Certification	Dt. técnico
	Motor mecánico. Mecanismo integrado en marco			2018

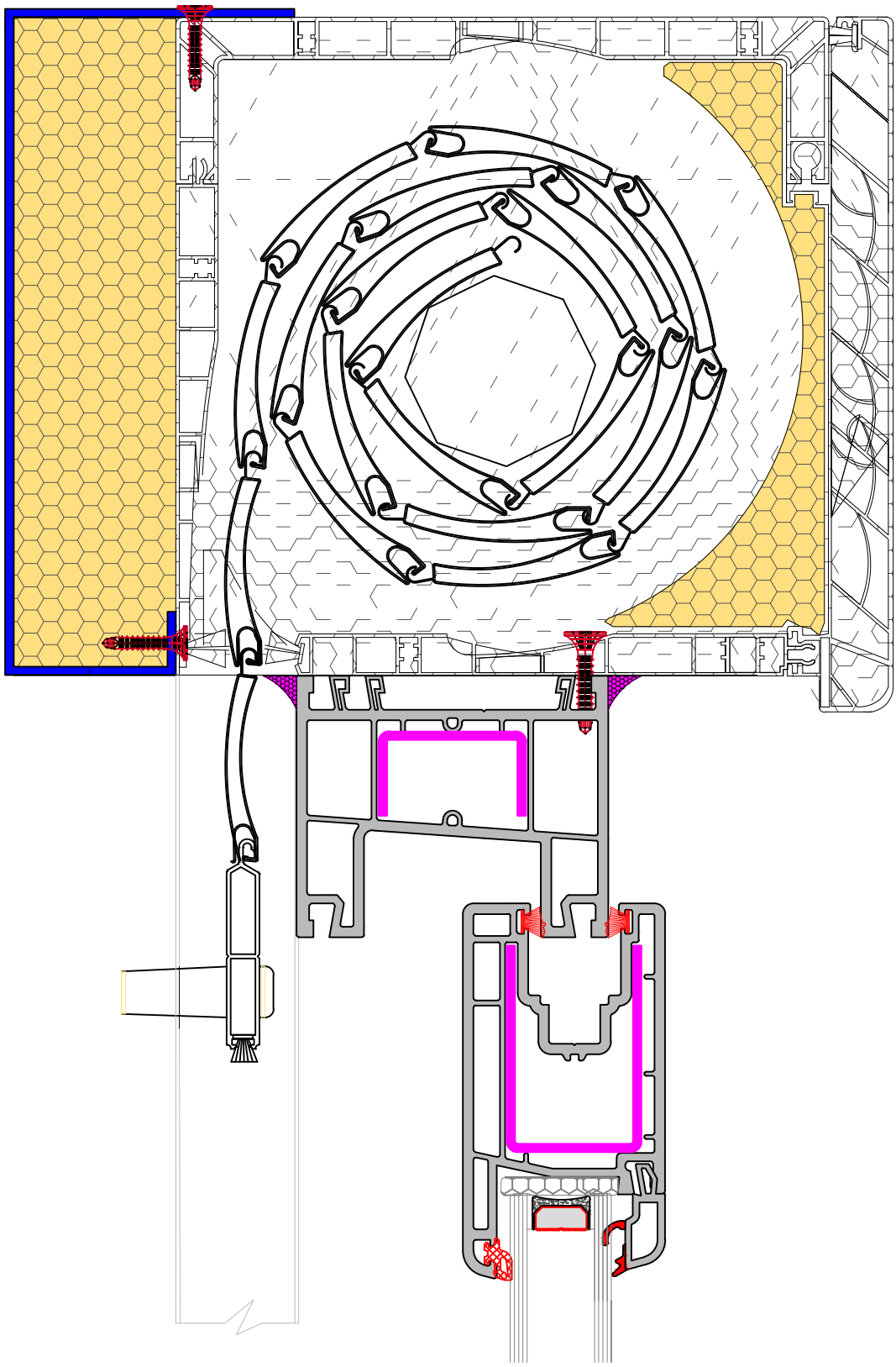




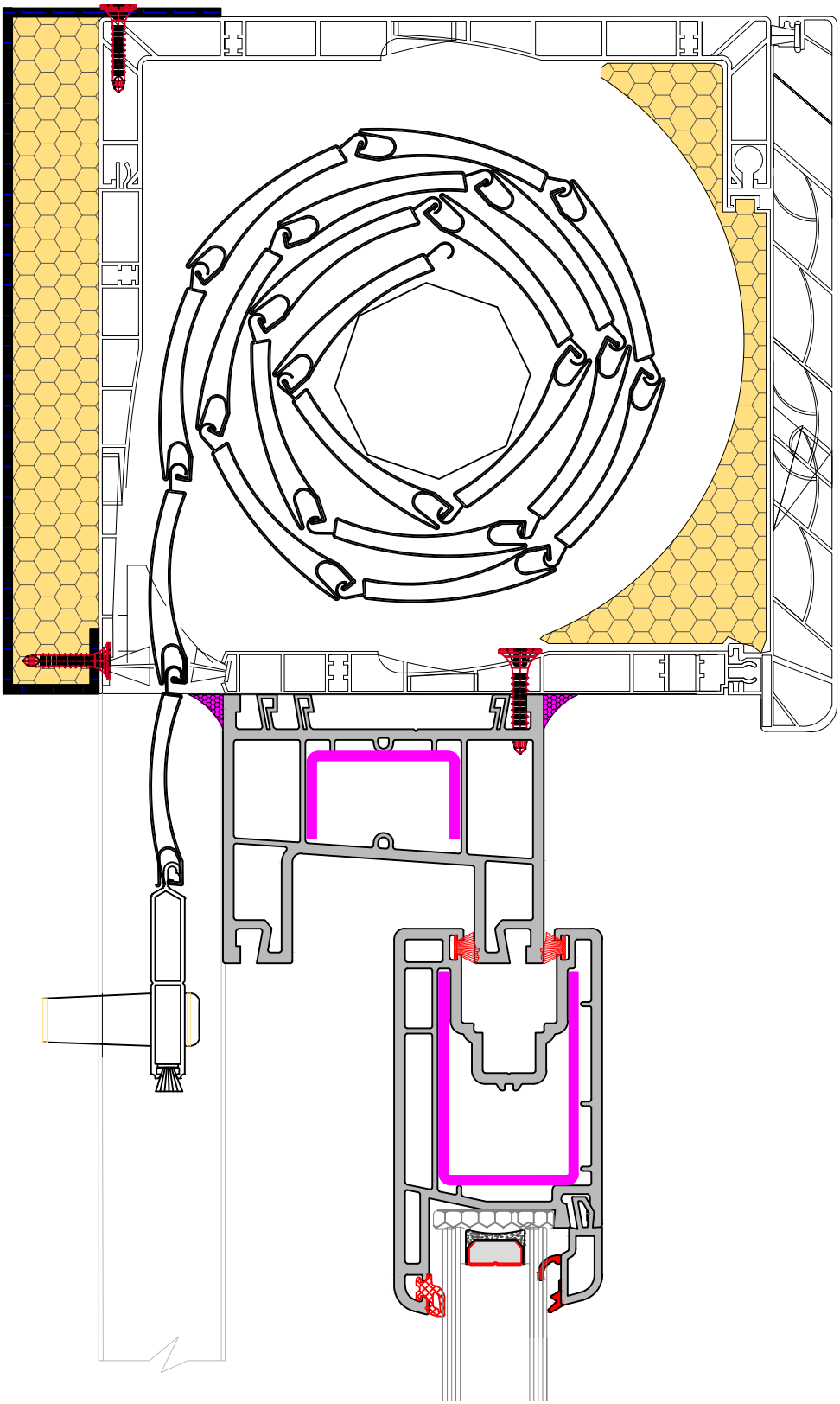
NO CONECTAR MOTORES EN PARALELO

Mecanizado para mecanismo

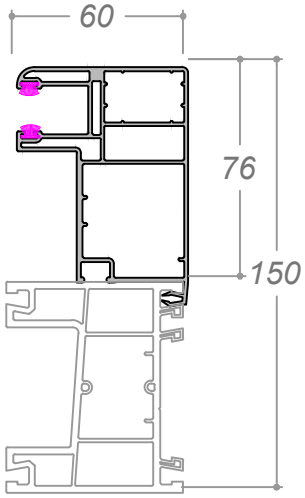
Venakal	Sistema	MONO-BLOCK		Dt. técnico
	Forrado cajón exterior, aislamiento 40 mm			2018

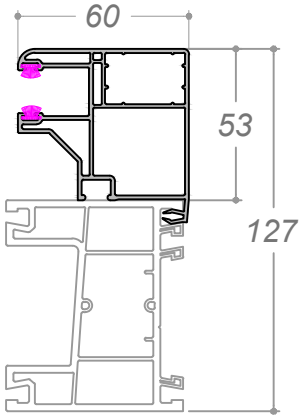


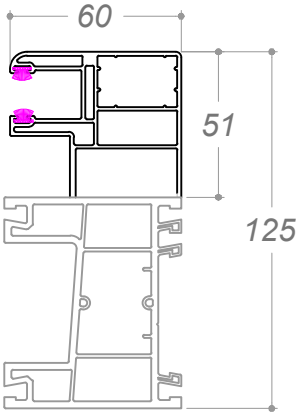
Venakal	Sistema	MONO-BLOCK		Dt. técnico
	Forrado cajón exterior, aislamiento 20 mm			2018

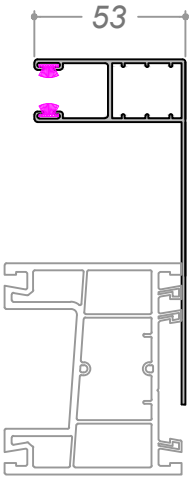


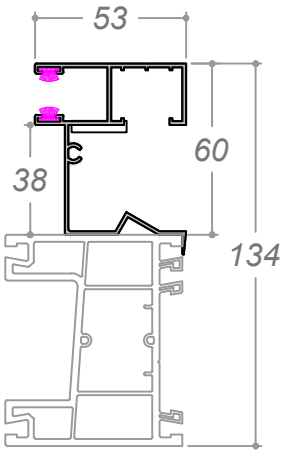
Venakal	Sistema	GUÍAS PERSIANA	Extrusionador GEALAN made in Germany	Dt. técnico
	Tipos de guías PVC			

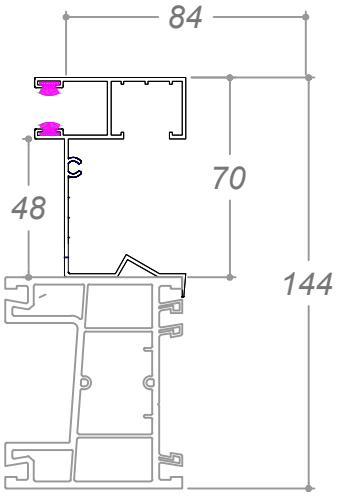




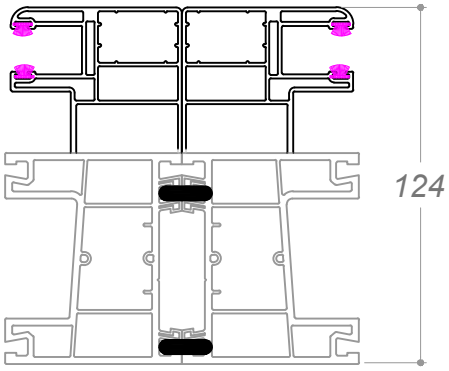


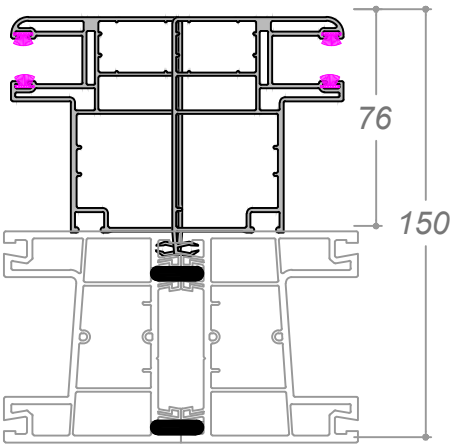


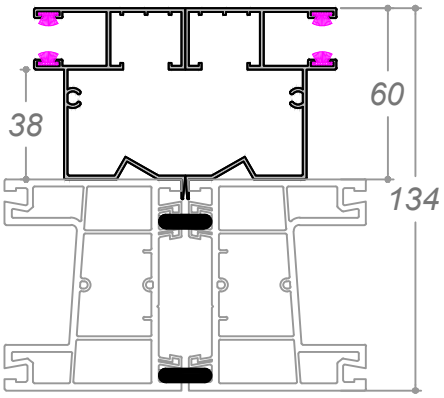


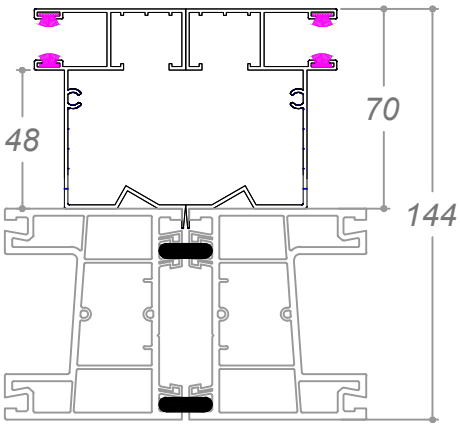


Venakal	Sistema	GUÍAS PERSIANA	Extrusionador GEALAN made in Germany	Dt. técnico
	Tipos de guías PVC doble			









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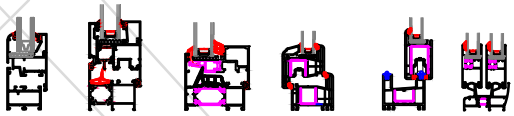
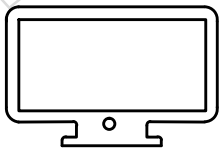


Multi-producto para toda la gama completa del cerramiento del Aluminio RPT y PVC

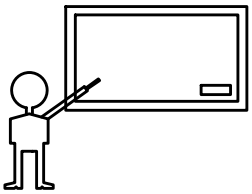


Sofware de gestion y presupuestado a clientes

CE

Marcado CE para puertas y ventanas

Asesoramiento normativo



Formación y apoyo a clientes

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Gama Clásica Gama Elite Gama Exclusiva