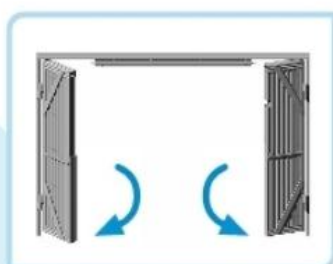




**Puertas
metálicas
de Ballesta**

puertas metálicas (visto desde el exterior)

PUERTAS
LOPEZ



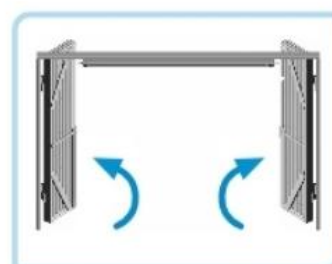
modelo1
Dos hojas exteriores



modelo2
Una hoja exterior izquierda



modelo3
Una hoja exterior derecha



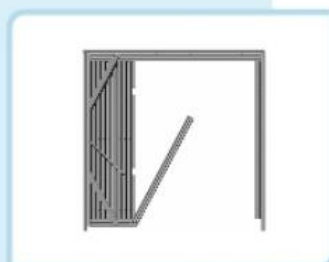
modelo4
Dos hojas interiores



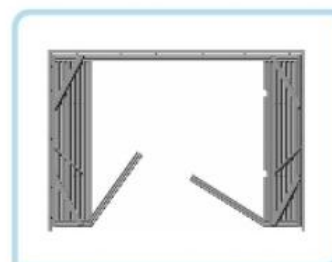
modelo5
Una hoja interior izquierda



modelo6
Una hoja interior derecha



modelo7
Corredera izquierda, no abatible,
levanta guía



modelo8
Corredera no abatible, dos hojas
levanta guía

**DISPONEMOS DE UNA AMPLIA GAMA DE RALES. PUEDEN CONSULTARLA EN WWW.PUERTASLOPEZ.ES
MATERIAL GALVANIZADO TERMOLACADO CON RESISTENCIA A LA OXIDACIÓN Y CON LLAVE DE SEGURIDAD**

puertas metálicas (visto desde el exterior)



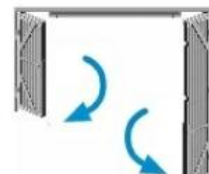
modelo9
Corredera derecha, no abatible,
levanta guía



modelo10
Dos hojas descompensadas
derecha



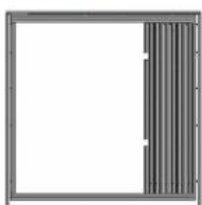
modelo11
Dos hojas descompensadas
izquierda



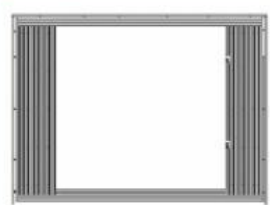
modelo12
Puerta bandera (con o sin pilastra)



modelo13
Corredera izquierda, no abatible,
no levanta guía



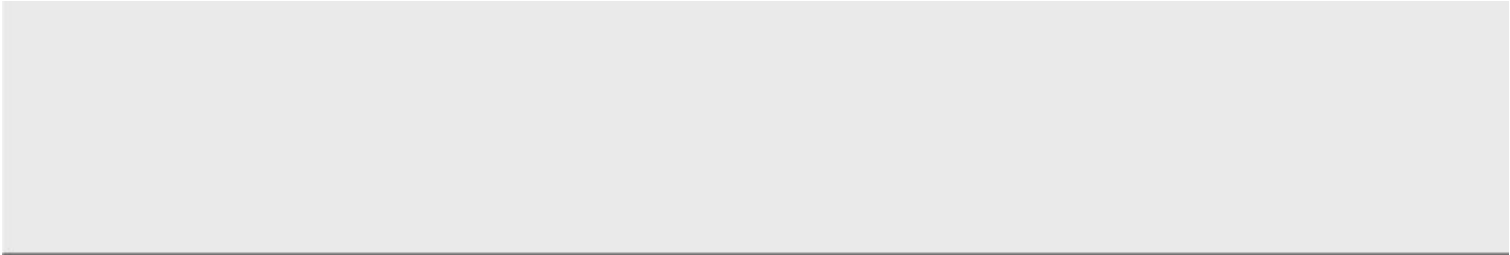
modelo14
Corredera derecha, no abatible,
no levanta guía



modelo15
Corredera no abatible, dos hojas
no levanta guía



modelo16
Fija



Rodamientos



puertas de ballesta / rodamiento superior



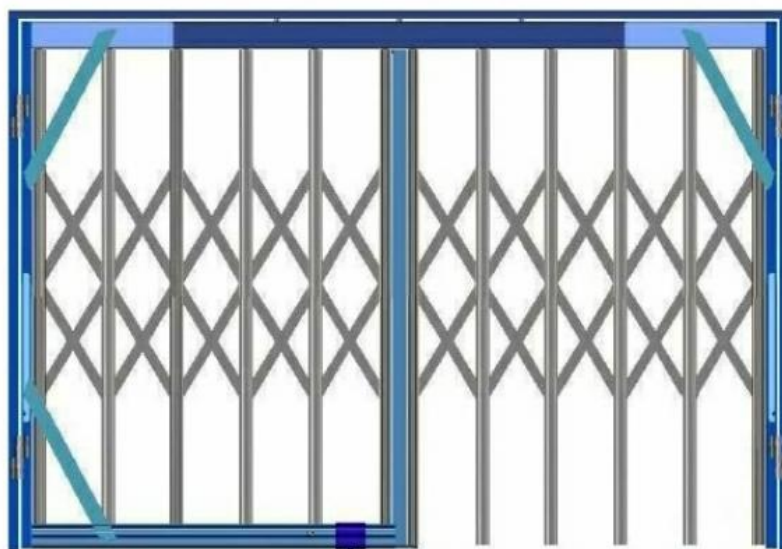
Detalle superior



Lama 23

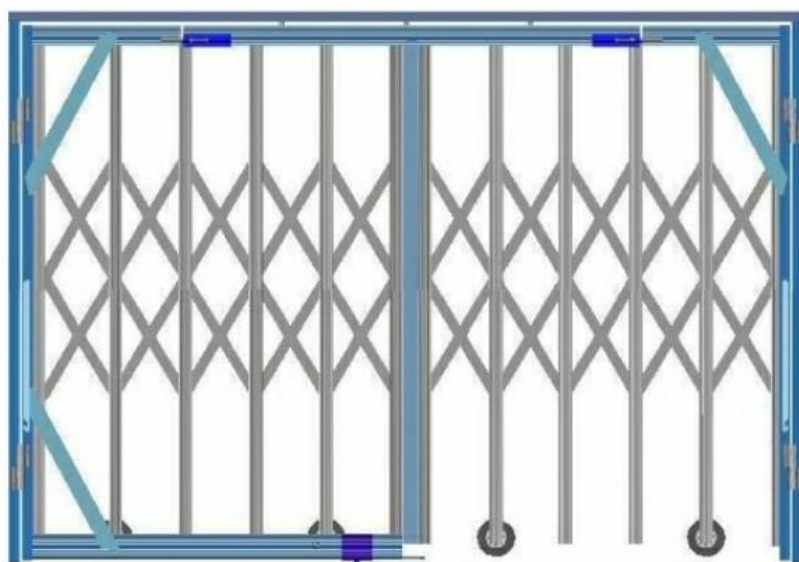


Guía superior



puertas de ballesta / rodamiento Inferior

PUERTAS
LOPEZ



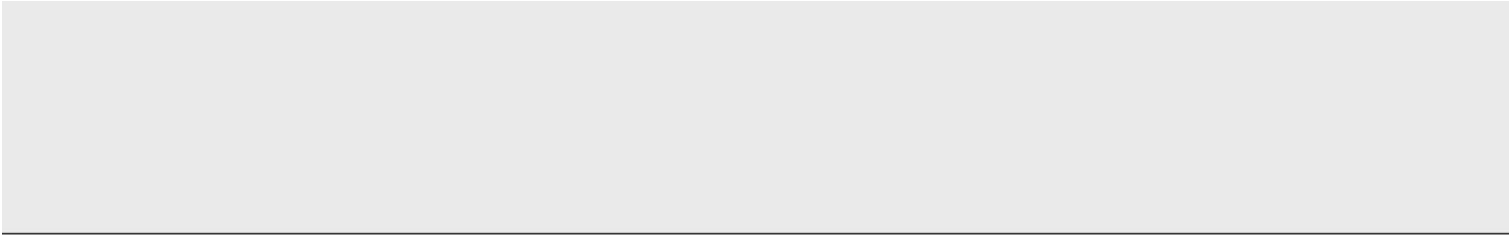
Detalle superior



Lama 23



Guía inferior



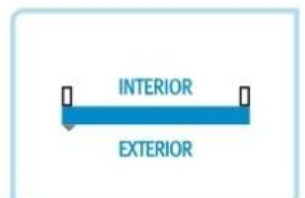
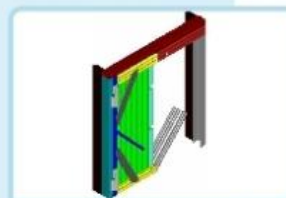
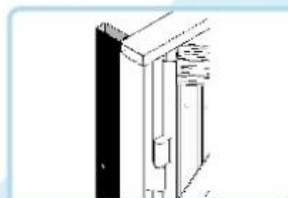
Sujecciones



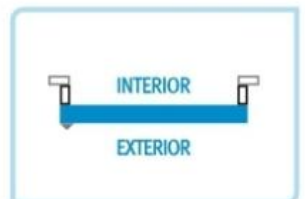
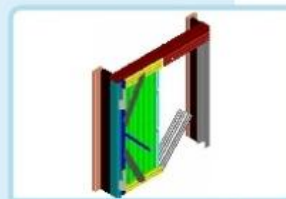
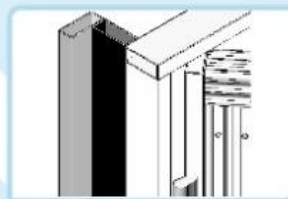
sujeciones puertas de ballesta tipo 1

PUERTAS
LOPEZ

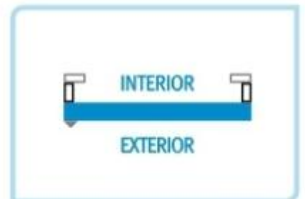
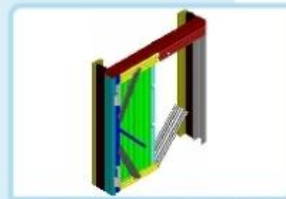
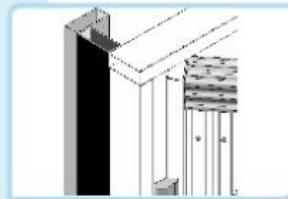
1.1
Desplaza normal (doble marco)



1.2
Desplaza y solapa exterior

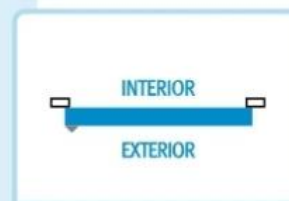
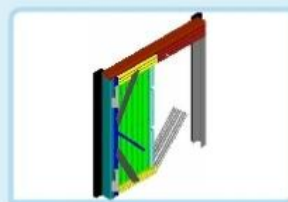


1.3
Desplaza y solapa interior

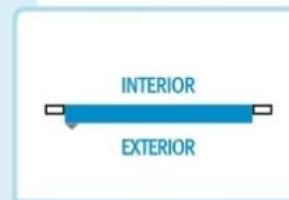
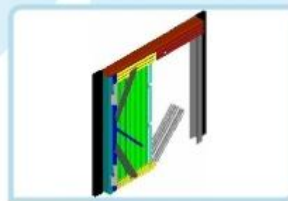
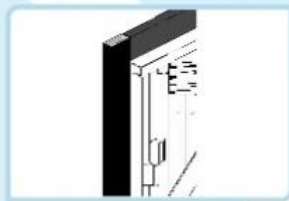


sujeciones puertas de ballesta tipo 2

2.1
Solapada normal



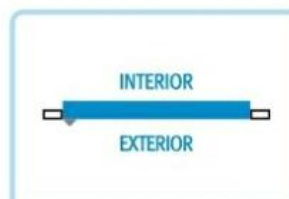
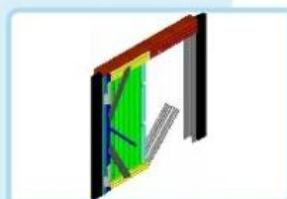
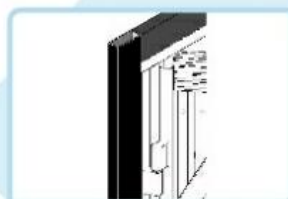
2.2
Solapada a ras (interior)



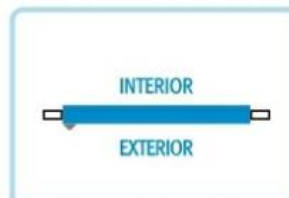
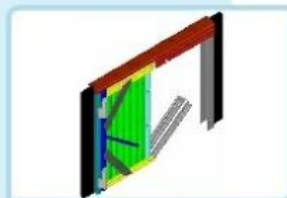
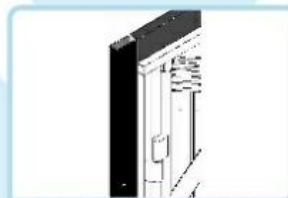
sujeciones puertas de ballesta tipo 2

PUERTAS
LOPEZ

2.3
Tubo modo tapajunta



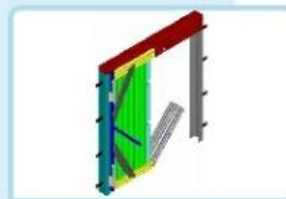
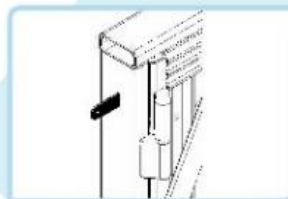
2.4
Solapada centro marco



sujeciones puertas de ballesta tipo 3

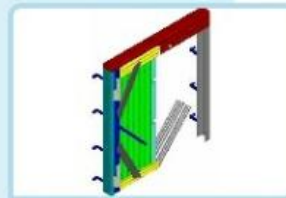
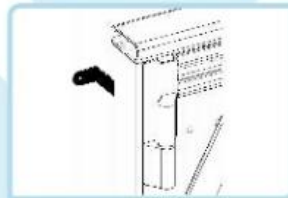
PUERTAS
LOPEZ

3.4
Orejetas centro marco



INTERIOR
EXTERIOR

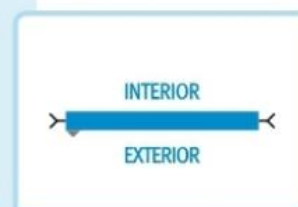
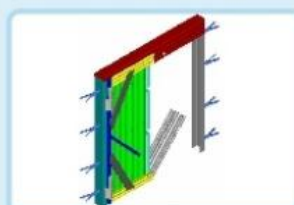
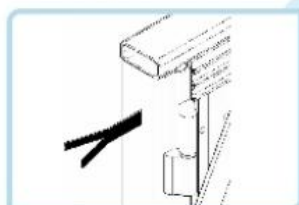
3.5
Orejetas desplazadas y solapadas



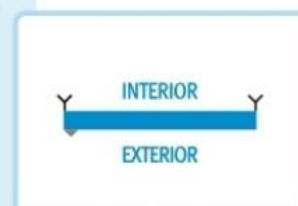
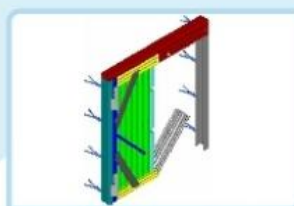
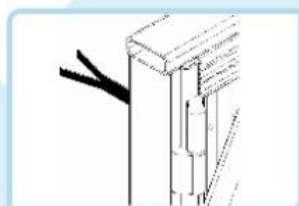
INTERIOR
EXTERIOR

sujeciones puertas de ballesta tipo 4

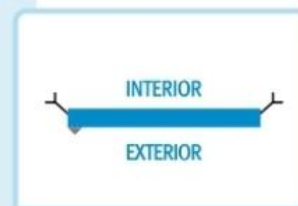
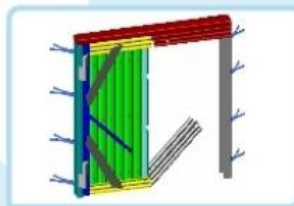
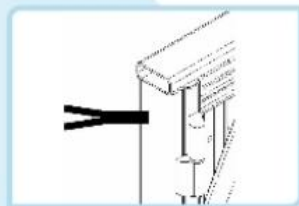
4.1
Garras normales



4.2
Garras doble marco



4.3
Garras inclinadas hacia dentro



RALES

RAL 1001 Beige	Pantone 466
RAL 1002 Amarillo arena	Pantone 465
RAL 1004 Amarillo oro	Pantone 124
RAL 1011 Beige Marrón	Pantone 4645
RAL 1013 Blanco perla	Pantone 468
RAL 1015 Marfil claro	Pantone 726

RAL 1013
Blanco
perla

RAL 1015
Marfil claro

RAL 1017
Amarillo
azafrán

RAL 1018
Amarillo



Pantone
468

Pantone
726

Pantone
150

Pantone
122

RAL 1020
Amarillo
oliva

RAL 1027
Amarillo
curry

RAL 1034
Amarillo
pastel

RAL 2003
Naranja
pálido

RAL 2004
Naranja
puro

RAL 2010
Naranja
señales

RAL 2011
Naranja
intenso

Pantone
4505

Pantone
1255

Pantone
7411

Pantone
164

Pantone
1655

Pantone
1665

Pantone
1585



RAL 3002
Rojo
carmín

Pantone
187

RAL 3003
Rojo rubí

Pantone
704

RAL 3004
Rojo
púrpura

Pantone
491

RAL 3005
Rojo vino

Pantone
490

RAL 3007
Rojo
negruzco

Pantone
4975

RAL 3011
Rojo
Marrón

Pantone
1815















RAL 3012
Rojo beige
















Pantone
7515

RAL 3020
Rojo
tráfico

Pantone
485



RAL 4010 Magenta tele		Pantone 675	
RAL 5002 Azul ultramar		Pantone 288	
RAL 5004 Azul negruzco		Pantone Black 6	
RAL 5005 Azul señales		Pantone 294	
RAL 5007 Azul brillante		Pantone 647	
RAL 5008 Azul grisaceo		Pantone 433	
RAL 5009 Azul azur		Pantone 3025	

RAL 5011 Azul acero		Pantone 289	
RAL 5012 Azul luminoso		Pantone 7461	
RAL 5013 Azul cobalto		Pantone 5255	
RAL 5014 Azul colombino		Pantone 646	
RAL 5015 Azul celeste		Process Blue 2X	
RAL 5017 Azul tráfico		Pantone 2945	
RAL 5021 Azul agua		Pantone 3155	
RAL 5022 Azul noche		Pantone 276	
RAL 5023 Azul ..		Pantone 5405	

RAL 6004
Verde
azulado

Pantone
316

RAL 6005
Verde
musgo

Pantone
3308

RAL 6009
Verde
abeto

Pantone
5467

RAL 6011
Verde
reseda

Pantone
8321

RAL 6014
Amarillo
oliva

Pantone
Black 7

RAL 6017
Verde
mayo

Pantone
364

RAL 6018
Verde
amarillento

Pantone
363



RAL 6029
Verde
menta



Pantone
349

RAL 7001
Gris plata



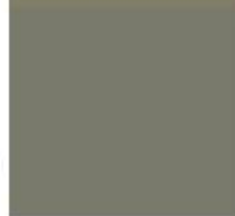
Pantone
444

RAL 7002
Gris oliva



Pantone
404

RAL 7003
Gris musgo



Pantone
417

RAL 7004
Gris
señales



Pantone
443

RAL 7005
Gris ratón



Pantone
431

RAL 7006
Gris beige



Pan
Warm
grey 10

RAL 7008
Gris caqui



Pantone
7497

RAL 7010
Gris lona



Pantone
425

RAL 8014
Sepia

RAL 8015
Marrón

RAL 8016
Caoba

RAL 8017
Chocolate

RAL 8019
Marrón
grisáceo

RAL 8023
Marrón
anaranjado

RAL 8024
Marrón
beige

RAL 8025
Marrón
pálido

RAL 8028
Marrón

Pantone
7533

Pantone
175

Pantone
4695

Pantone
497

Pantone
412

Pantone
471

Pantone
4705

Pantone
4705

Pantone
4695



RAL 7034
Gris
amarillento

Pantone
416

RAL 7035
Gris
luminoso

Pantone
5445

RAL 7036
Gris platino

Pantone
423

RAL 7037
Gris polvo

Pantone
424

RAL 7038
Gris ágata

Pantone
429

RAL 7039
Gris cuarzo

Pantone
431

RAL 7040
Gris
ventana

Pantone
443

RAL 7042
Gris tráfico
A

Pantone
430

RAL 7043
Gris tráfico

Pantone
446

RAL 9005
Negro
intenso



Pantone
Black 3
2x



RAL 9006
Aluminio
gris claro



Pantone
Cool
gray 5



RAL 9007
Aluminio
gris



Pantone
424



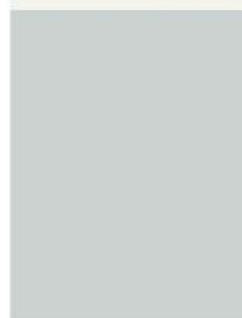
RAL 9010
Blanco
puro



Pantone
9043



RAL 9018
Blanco
papiro



Pantone
441

