



*Solid***Lift**

Domo 125

*correr em linha e elevatória
de 125mm com rotura térmica*

LOU / ALU

Domo 125 - Desempenho / Performance



ITT - Ensaio de tipo inicial - Organismo notificado n.º

Norma EN 14351-1

ETI - Essai de type initial - Laboratoire notifié n.º

0370 - LGAI



Permeabilidade ao Ar

Perméabilité à l'air

UNE-EN 12207



Estanquicidade à Água

Étanchéité à l'eau

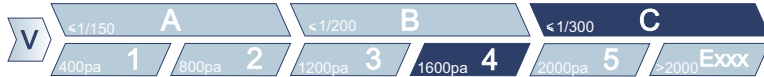
UNE-EN 12208



Resistência ao Vento

Résistance au Vent

UNE-EN 12210



Ensaio realizado numa janela de correr de duas folhas com:
Essai réalisé sur une fenêtre coulissante à deux vantaux avec:

3000 x 2500 mm

Certificado de ensaio/Certificat d'essai n.º09/23202504

Desempenho térmico e acústico / Performance thermique et acoustique

Elementos usados na base dos cálculos
Elements utilisés sur la base de calculs:

Janela de correr de 2 folhas com:
Fenêtre coulissante à 2 vantaux avec:
4000 x 2500 mm

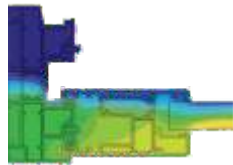


Transmissão Térmica

Transmittance Thermique

UNE-EN 10077-2

Exterior / Extérieur



Interior / Intérieur

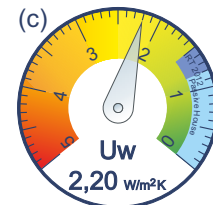
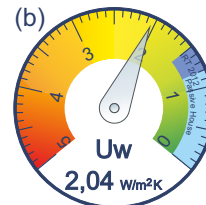
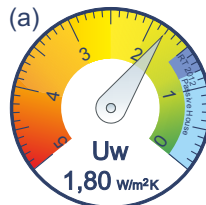
Composição e valores dos vidros / Composition et valeurs de vitrage

Unidade de vidro (IGU)*		Y	Ug	g	Tlg	Rw (C;Ctr)
(a)	GuardianSun LamiGlass 44.1+16 Argon 90%+Float 4mm	0,049	1,0	0,41	69%	38(-2;-5)
(b)	GuardianSun LamiGlass 44.1+16 Ar+Float 4mm	0,049	1,3	0,41	69%	38(-2;-5)
(c)	GuardianSun 4+12 Ar+Float 4mm	0,049	1,5	0,43	70%	30(-1;-3)

Y - Coeficiente linear junta alumínio/vidro (com Warm Edge Technoform Glassinsulation) Ug - Coeficiente Térmico g - Factor Solar Tlg - Transmissão Luminosa

$$U_w = \frac{\sum AgU_g + \sum AfU_f + \sum Ig\Psi_g}{\sum Ag + \sum Af}$$

0,044 0,5 0,37 62% 41(-2;-6)



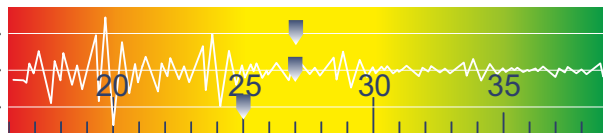
Atenuação Acústica

Isolation Acoustique

EN 14351-1+A1 (Anexo B)

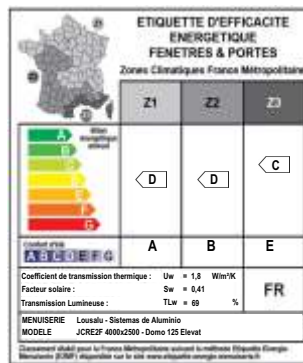
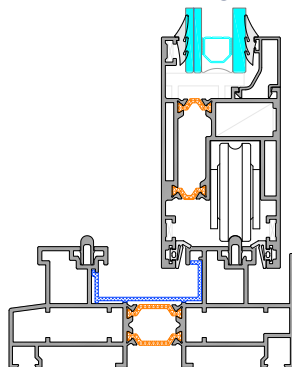
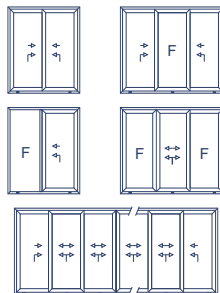
Rw (C;Ctr) com vidro / avec vitrage

- (a) 27 (-2;-3)
- (b) 27 (-2;-3)
- (c) 25 (-1;-2)



Tipologia e Classe energética / Typologie et classe énergétique

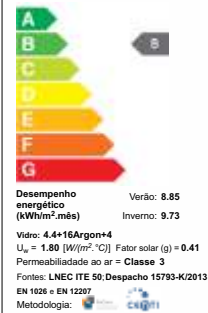
Tipologia construtiva
Typologie constructive
Mono-rail, Bi-rail, Tri-rail... (n)-rail



Avec vitrage (a)

Desempenho energético de:

JCRR2F - 4000 x 2500 - Domo 125



Com Vidro (a)

Materiais, Tratamentos e Acabamentos / Matériaux, Traitement et Finition

Perfis / Profilés: Liga / alliage EN AW - 6060 (T5) - Acessórios / Accessoires: do sistema

Vedantes / Joint d'étanchéité: EPDM / mousse de EPDM - Poliamida / Polyamid: 14,8 e 24,8 mm

Acabamentos / Finition: Anodizado, Lacado e efeito madeira / anodisé, Laqué et effet bois

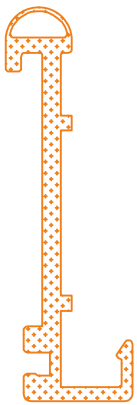


* Fonte: Guardian Performance Calculator 4.1 e Acoustic Database 20171102 by Guardian Glass. Os valores apresentados são apenas ilustrativos, pois podem variar em função dos vidros a aplicar em obra.

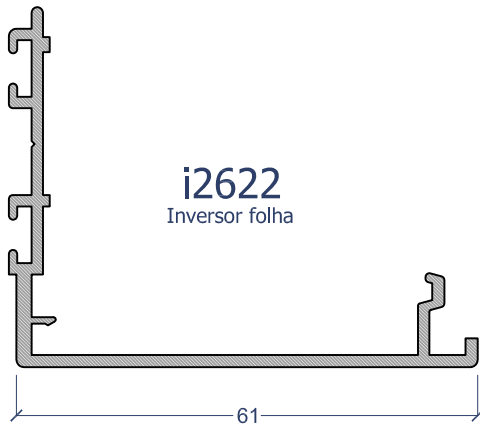
Domo125



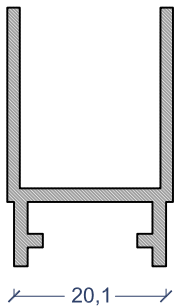
SolidLift



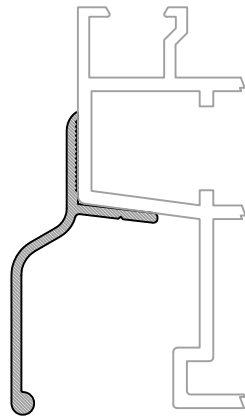
i31215
PVC folha



i2622
Inversor folha



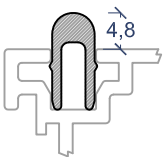
i2608
Suporte Multiponto



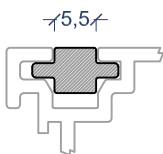
i3412
Chuente



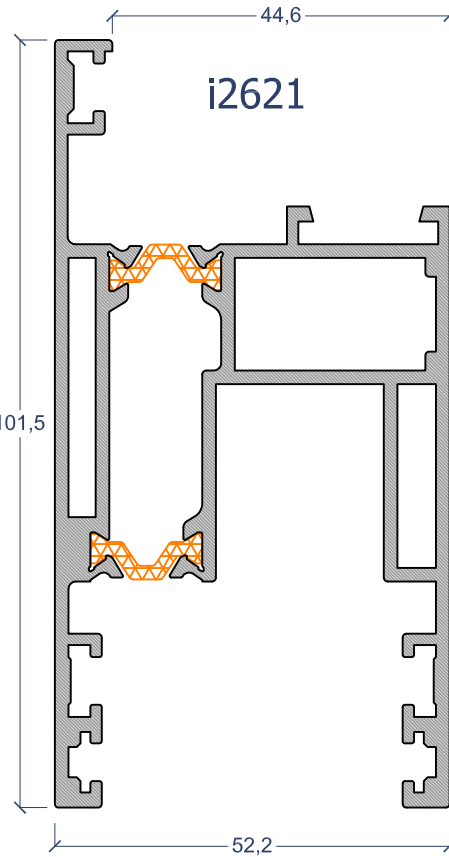
i31216
PVC Fixo



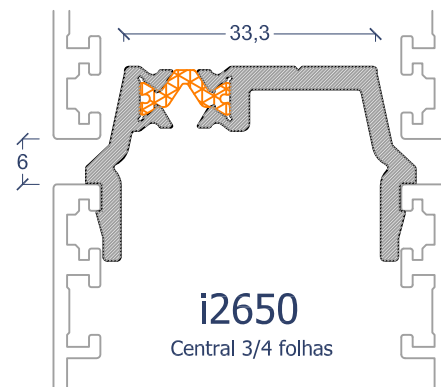
i2627
Carril elevavel



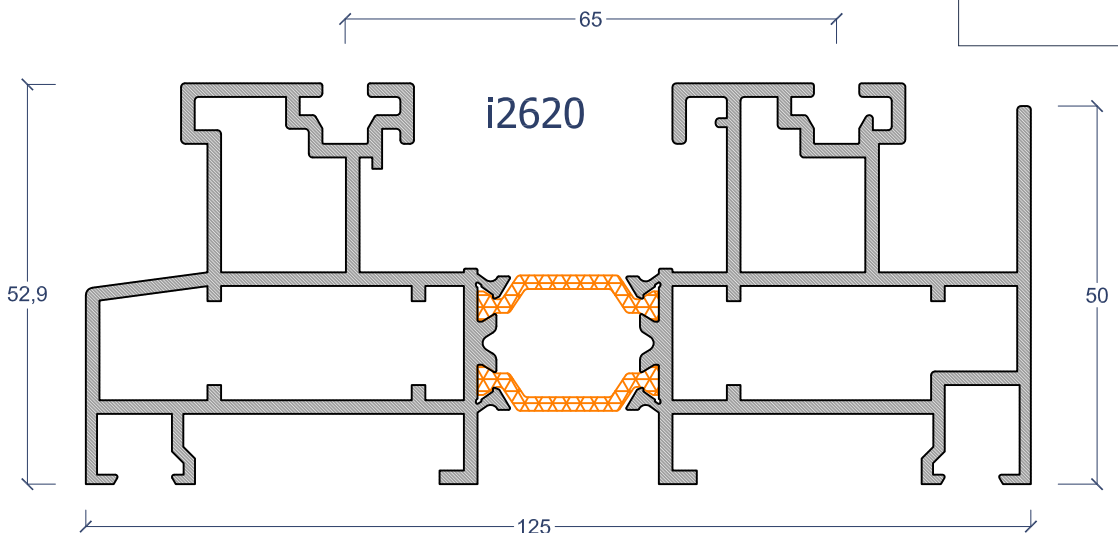
i2623
Tampa Canal



i2621

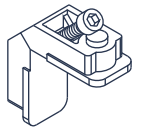


i2650
Central 3/4 folhas

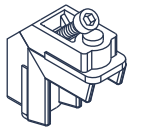


i2620

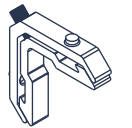
X.11.0052
Esq.Ap. 24x14



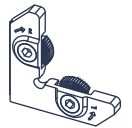
X.11.0050
Esq.Ap. 24x26



X.13.0029
Esq.Ap. 9 x 14



X.17.0056
Esquadro alin. folha

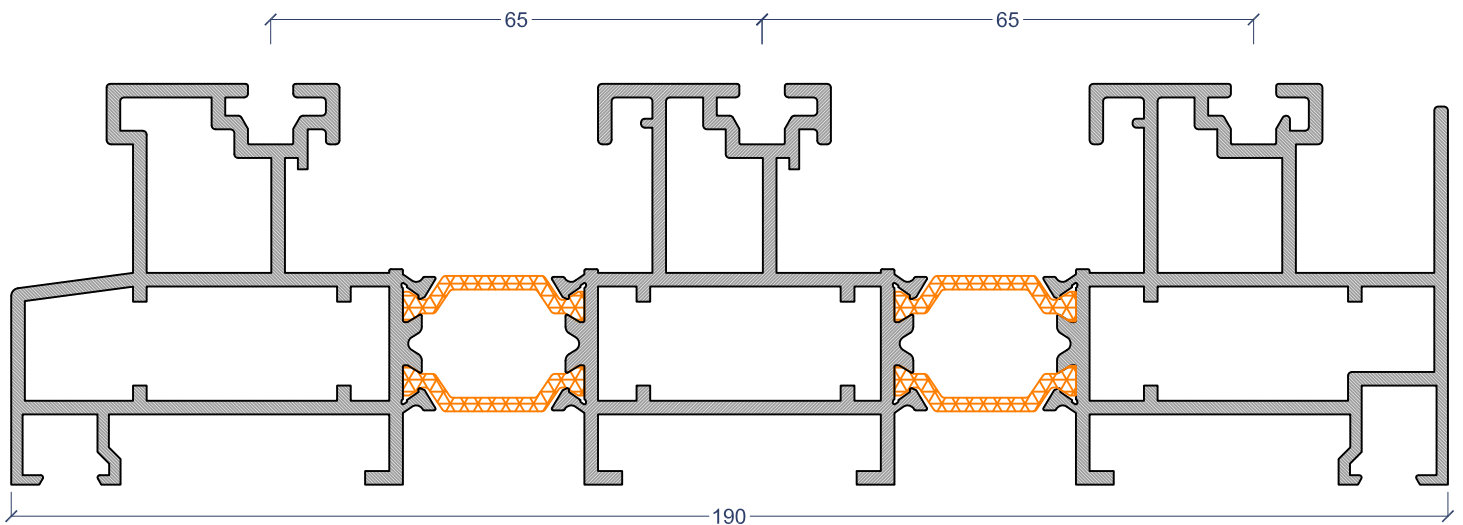


X.43.0031
Ved. Folha Elevável

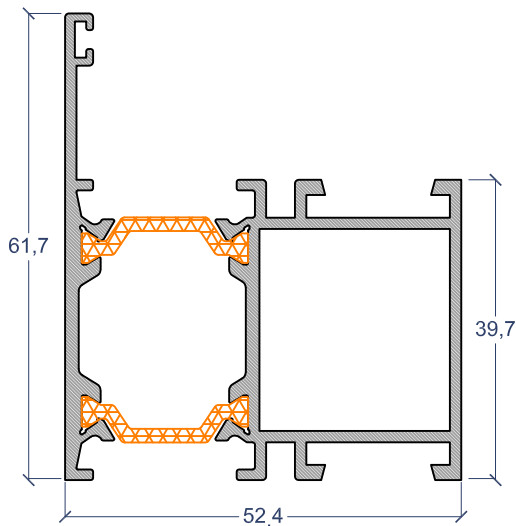


X.40.0015
Pelúcia 7x7 S.fine

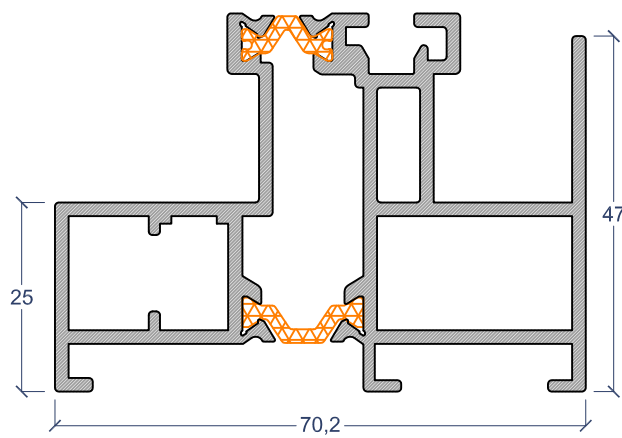




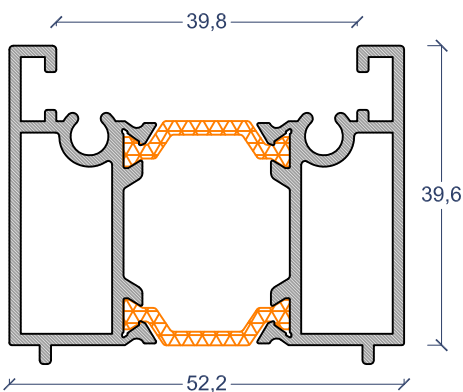
i2645



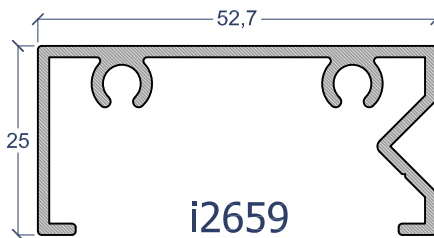
i2642



i2640



i2641



i2659

X.63.3079
Cremone elev simpls



X.63.3080
Cremone elev c/chave



X.63.3081
Cremone elev duplo



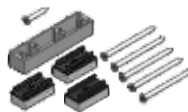
X.63.3097
Ponto de Fecho



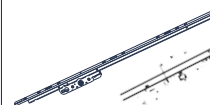
Vareta união carros
X.63.3089 - 1100mm
X.63.3090 - 1337mm
X.63.3091 - 1787mm
X.63.3092 - 2787mm



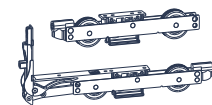
X.63.3093
Calços Elevavel tipo 1



Haste c/crem. a 400mm
X.63.3085 -750/1295
X.63.3086 -1296/1795



X.63.3082
Kit Carros Elev. 300Kg



X.63.3101
Ponto de Fecho Ventil.



X.63.3106
Suplem. ponto de fecho



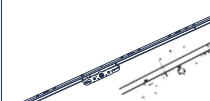
X.63.3084
Apoios de folha fixa



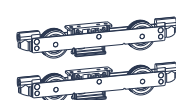
X.63.3094
Calços Elevavel tipo 2,3,4



Haste c/ crem. a 1000mm
X.63.3087-1796/2295
X.63.3088-2296/2700



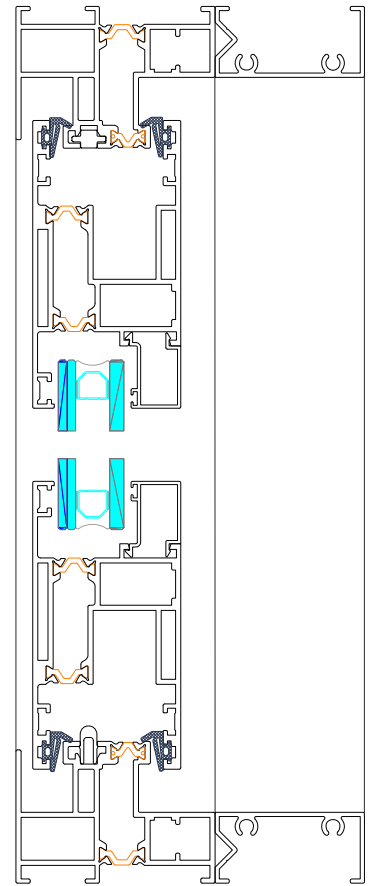
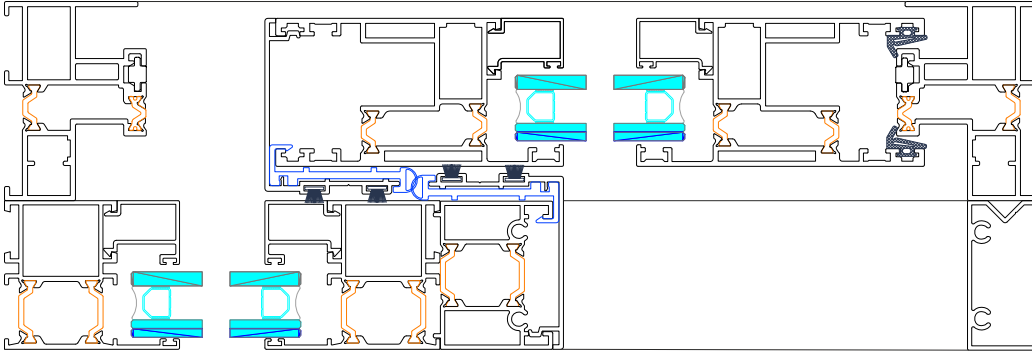
X.63.3083
Carros suplem. 400Kg



X.63.3100
Batente Folha



correr elevatória

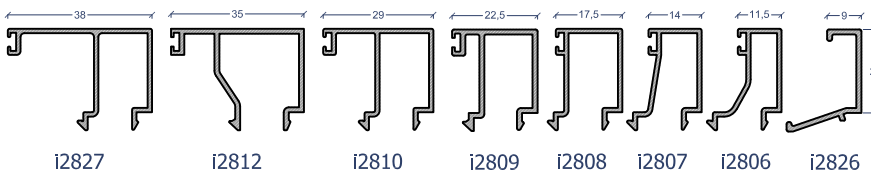


Medidas de Corte (em milímetros)

LV = Largura do Vão / HV = Altura do Vão

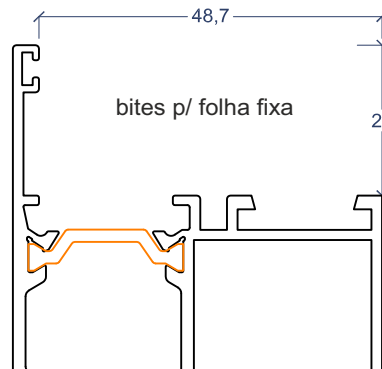
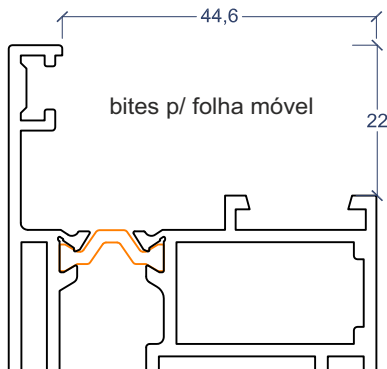
Ref. ^a	1 folha + fixo monorail		2 folhas		3 folhas		4 folhas	
	Larguras	Alturas	Larguras	Alturas	Larguras	Alturas	Larguras	Alturas
i2620	---	---	LV	HV	LV	HV	LV	HV
i2640	LV	HV	---	---	---	---	---	---
i2621	LV/2+8	HV-82	LV/2+5	HV-87	LV/3+36	HV-87	LV/4+25	HV-87
i2641	---	HV-50	---	---	---	---	---	---
i2642	LV/2+9	HV	---	---	---	---	---	---
i2659	LV/2+9	HV-50	---	---	---	---	---	---

Bites à escala 1:2



i2827 i2812 i2810 i2809 i2808 i2807 i2806 i2826

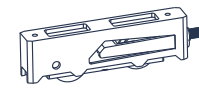
↑ 6,6	← 38	↑ 10,7	← 38
↑ 9,6	← 35	↑ 13,7	← 35
↑ 15,6	← 29	↑ 19,7	← 29
↑ 22,1	← 22,5	↑ 26,2	← 22,5
↑ 27,1	← 17,5	↑ 31,2	← 17,5
↑ 30,6	← 14	↑ 34,7	← 14
↑ 33,1	← 11,5	↑ 37,2	← 11,5
↑ 35,6	← 9	↑ 39,7	← 9
↑ 44,6		↑ 48,7	



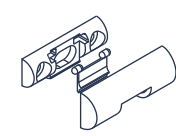
X.47.0034
cortavento super./inferior



X.28.0059
Rolamento não elevavel



X.52.0100
Goteira c/ válvula



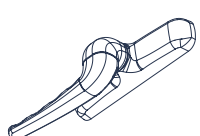
X.59.0060
Kit calços Multip 2 pontos



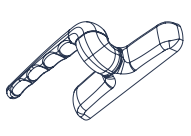
X.59.0061
Kit calços Multip 3 pontos



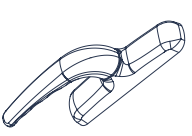
X.30.0073
Cremona multip esquerdo



X.30.0055
Cremona multip esquerdo



X.30.0033
Cremona multip centrado



Fecho Multiponto
X.30.0080-2pont 600
X.30.0040-2pont 1000
X.30.0081-3pont 1800



X.59.0164
Guia superior móvel



X.52.0099
Guia central sup/inf

