



*Domo***125**

SolidLift

correr elevatória

LOU / ALU

Domo 125 - Desempenho / Performance



ITT - Ensaio de tipo inicial - Organismo notificado nº.

Norma EN 14351-1

ETI - Essai de type initial - Laboratoire notifié nº.

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 nº09/23202504

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

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

$$U_w = \frac{\sum Ag U_g + \sum Af U_f + \sum Ig \Psi_g}{\sum Ag + \sum Af}$$

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

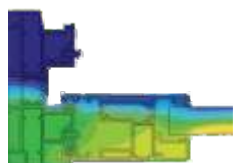


Transmissão Térmica

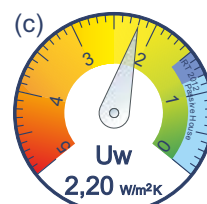
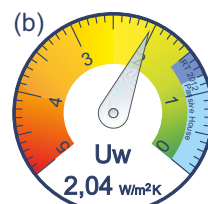
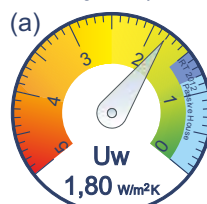
Transmittance Thermique

UNE-EN 10077-2

Exterior / Extérieur



Interior / Intérieur



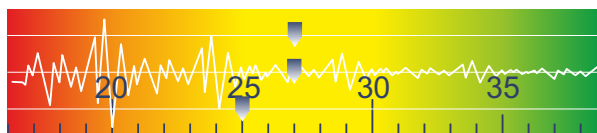
Atenuação Acústica

Isolation Acoustique

EN 14351-1+A1 (Anexo B)

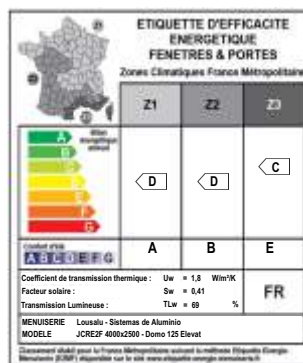
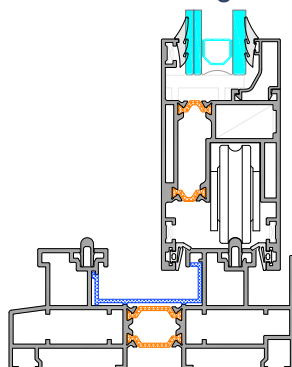
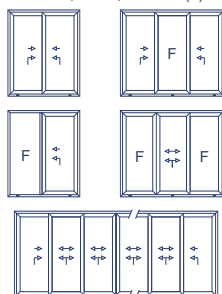
Rw (C;Ctr) com vidro / avec vitrage

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



Tipologia e Classe energética / Typologie et classe énergétique

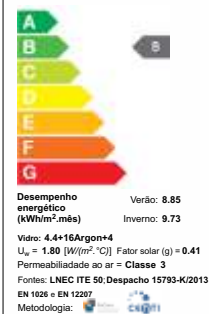
Tipologia construtiva
Typologie constructive
Mono-rail, Bi-rail, Tri-rail... (n)-rail



Avec vitrage (a)

Desempenho energético de:

JCRR2F - 4000 x 2500 - Domo 125



Com Vidro (a)

Materiais, Tratamentos e Acabamentos / Matériaux, Traitement et Finition

Perfis / Profils: 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



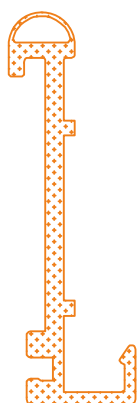
* Fonte: Guardian Performance Calculator 4.1 e Acoustic Database 20171102 by Guardian Glass. Os valores apresentados são apenas ilustrativos, pois podem variar em função dos vidros a aplicar em obra.

Domo125

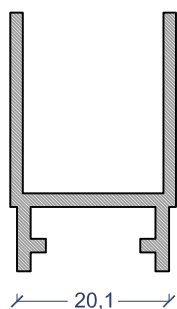


LOU/ALU

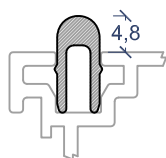
SolidLift



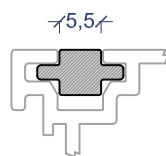
i31215
PVC folha



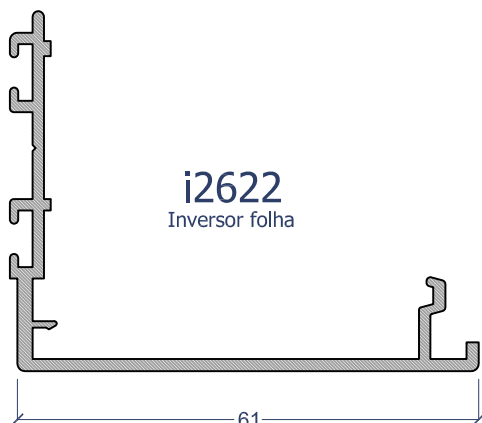
i2608
Suporte Multiponto



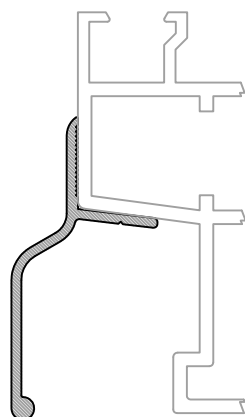
i2627
Carril elevavel



i2623
Tampa Canal



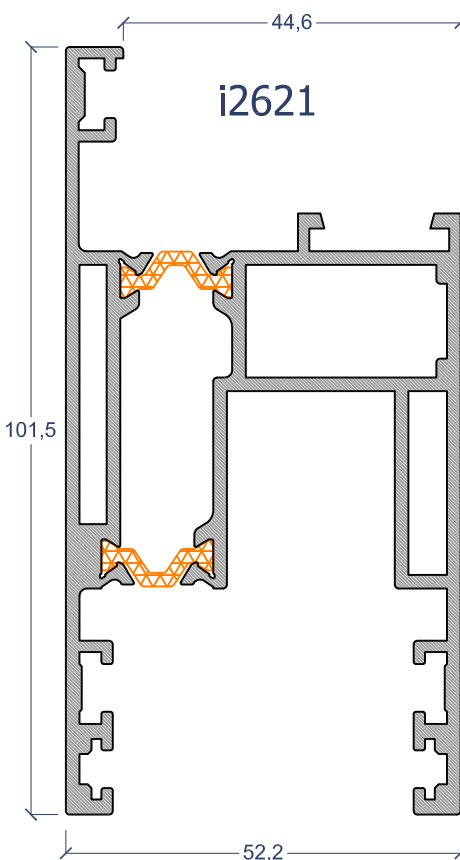
i2622
Inversor folha



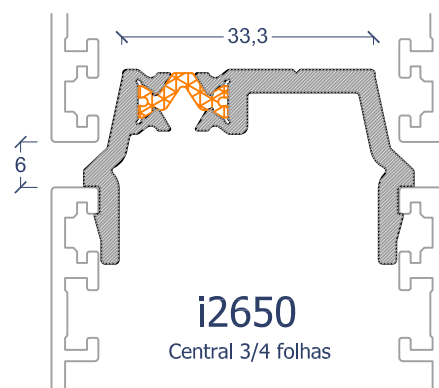
i3412
Chuvente



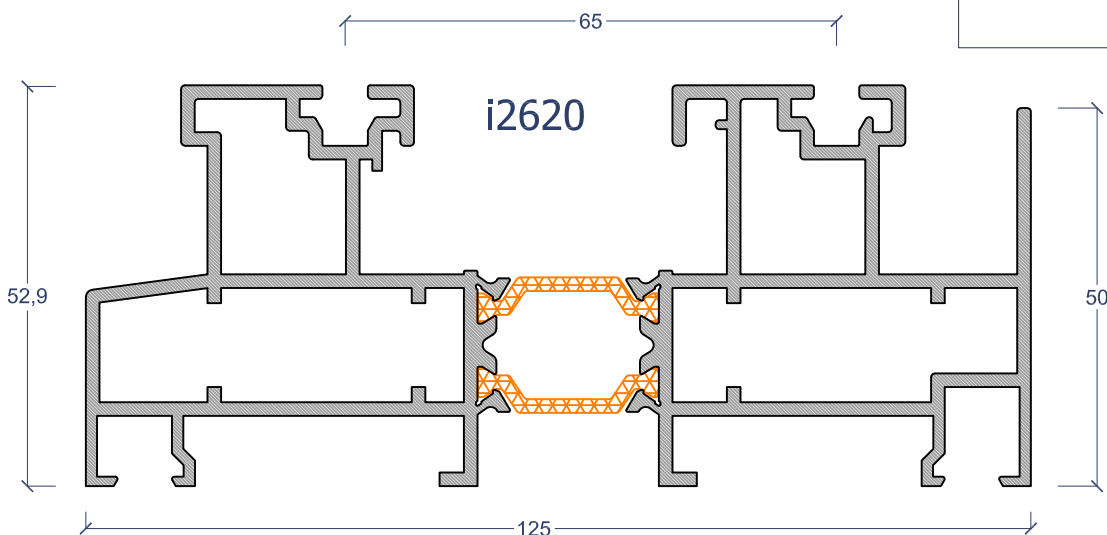
i31216
PVC Fixo



i2621

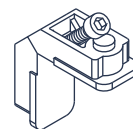


i2650
Central 3/4 folhas

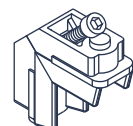


i2620

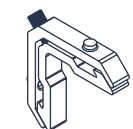
X.11.0052
Esq.Ap. 24x14



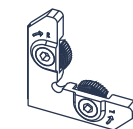
X.11.0050
Esq.Ap. 24x26



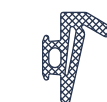
X.13.0029
Esq.Ap. 9 x 14



X.17.0056
Esquadro alin. folha

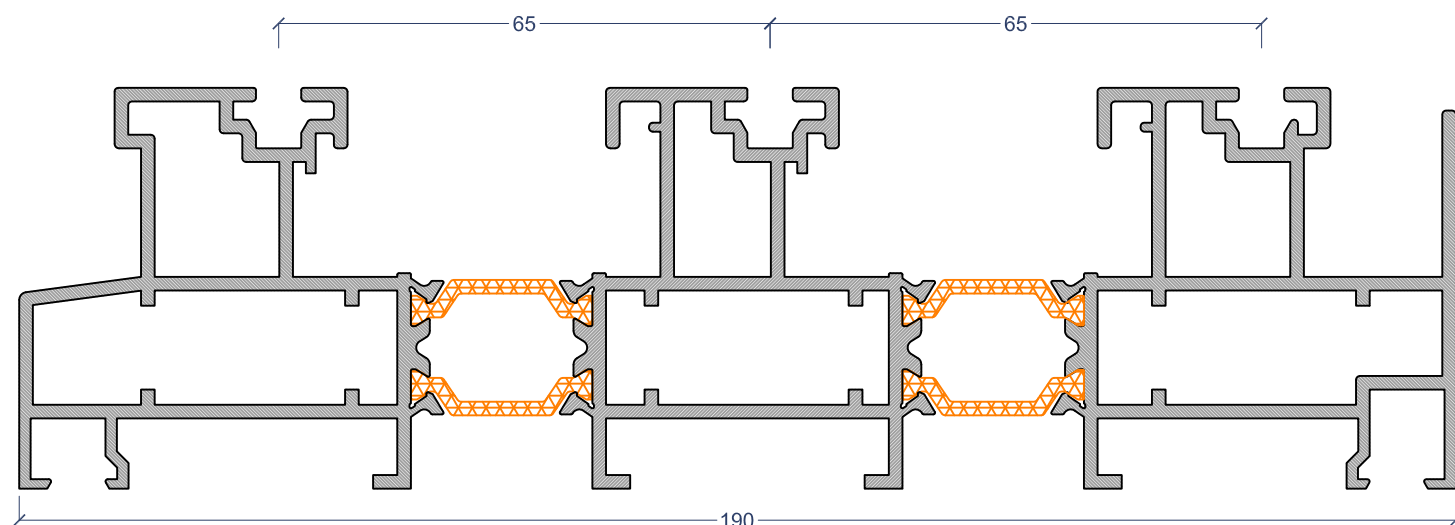


X.43.0031
Ved. Folha Elevável

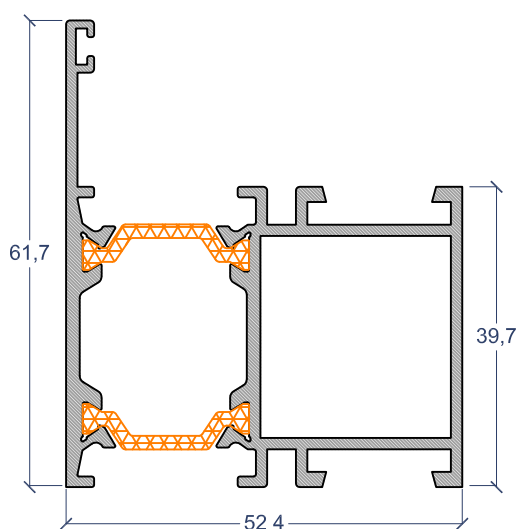


X.40.0015
Pelúcia 7x7 S.fine

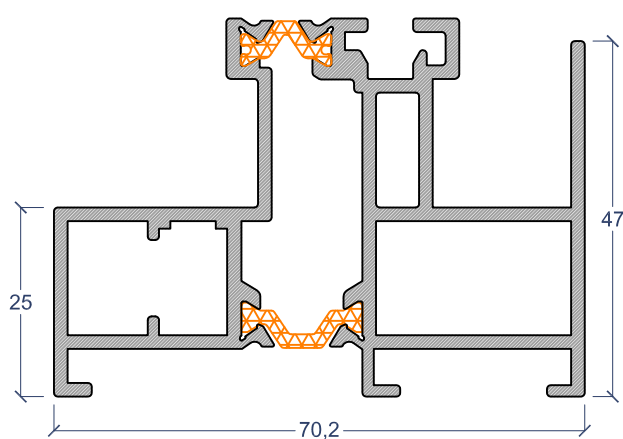




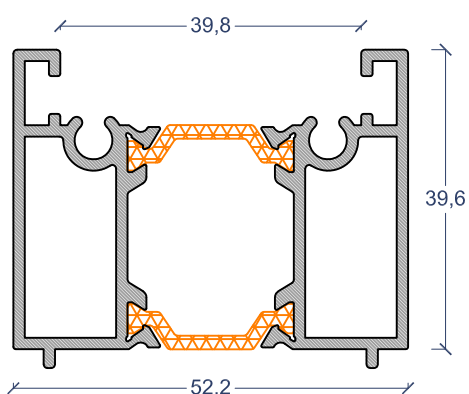
i2645



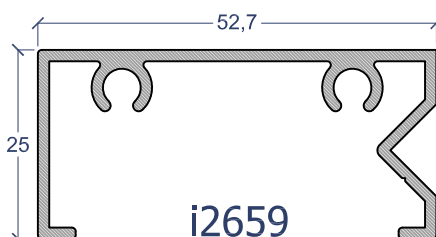
i2642



i2640



i2641



i2659

X.63.3079
Cremone elev simpls



X.63.3079
Cremone elev c/chave



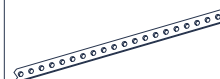
X.63.3079
Cremone elev duplo



X.63.3097
Ponto de Fecho



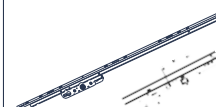
Vareta união carros
X.63.3089 - 1100mm
X.63.3090 - 1337mm
X.63.3091 - 1787mm
X.63.3092 - 2787mm



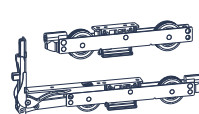
X.63.3093
Calços Elevavel tipo 1



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



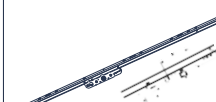
X.63.3084
Apoios de folha fixa



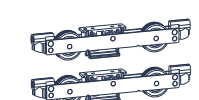
X.63.3094
Calços Elevavel tipo 2,3,4



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

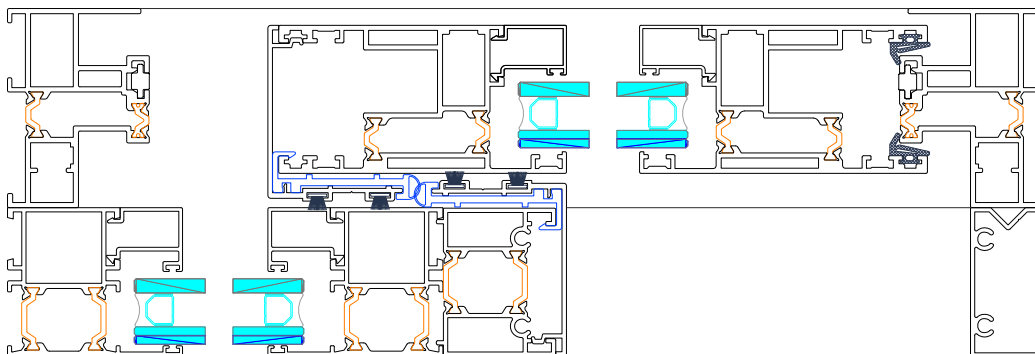


X.63.3083
Carros suplem. 400Kg



X.63.3100
Batente Folha



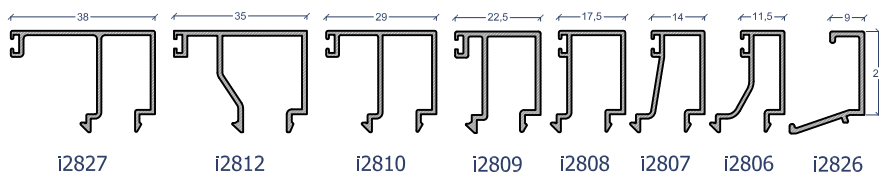


Medidas de Corte (em milímetros)

LV = Largura do Vão / HV = Altura do Vão

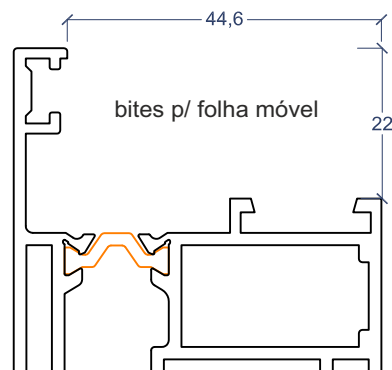
Ref. ^a	1 folha + fixo monorail		2 folhas		3 folhas		4 folhas	
	Larguras	Alturas	Larguras	Alturas	Larguras	Alturas	Larguras	Alturas
i2620	---	---	LV	HV	LV	HV	LV	HV
i2640	LV	HV	---	---	---	---	---	---
i2621	LV/2+8	HV-82	LV/2+5	HV-87	LV/3+36	HV-87	LV/4+25	HV-87
i2641	---	HV-50	---	---	---	---	---	---
i2642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

Bites à escala 1:2

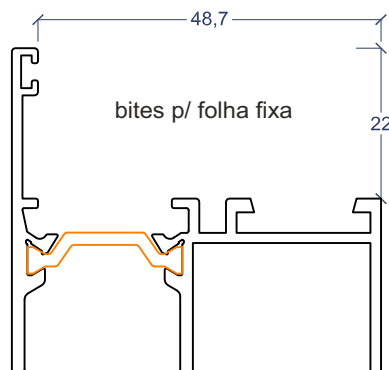


i2827 i2812 i2810 i2809 i2808 i2807 i2806 i2826

6,6	38	i2827	10,7	38
9,6	35	i2812	13,7	35
15,6	29	i2810	19,7	29
22,1	22,5	i2809	26,2	22,5
27,1	17,5	i2808	31,2	17,5
30,6	14	i2807	34,7	14
33,1	11,5	i2806	37,2	11,5
35,6	9	i2826	39,7	9

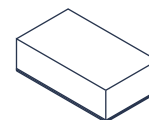


bites p/ folha móvel

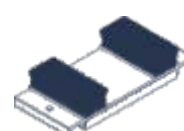


bites p/ folha fixa

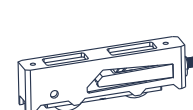
X.47.0034
cortavento superior



X.47.0033
cortavento inferior



X.28.0059
Rolamento não elevavel



X.52.0100
Goteira c/ válvula



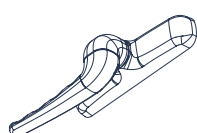
X.59.0060
Kit calços Multip 2 pontos



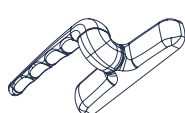
X.59.0061
Kit calços Multip 3 pontos



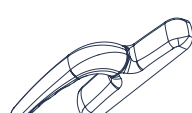
X.30.0073
Cremone multip esquerdo



X.30.0055
Cremone multip esquerdo



X.30.0033
Cremone 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

