



Since 1977

ALUMINIJUMSKI CENTAR
BRAMS



www.brams.rs



Since 1977

ALUMINIJUMSKI CENTAR
BRAMS



www.brams.rs



100%
RECYCLE



MADE IN SERBIA



BRAMS DOO RABROVO, PROIZVOĐNJA
A: KRALJA PETRA I, 12254 RABROVO, SRBIJA
T: +381 12 885 369, +381 12 885 469
E: BRAMS@BRAMS.RS

Aluminijumski profili

Aluminium profiles

BRAMS 1000, BRAMS 2000

ALUMINIJUMSKI PROFILI

**Profili BRAMS 1000**

Su profili bez termo izolacije, izuzetni su po svojoj funkcionalnosti, savršenom dihtovanju, a posebnu pažnju smo posvetili estetici i usklađivanju sa svakim, pa i najzahtevnijim arhitektskim rešenjima.

Primenjuje se kod objekata ili prostorija gde nije potrebna dodatna izolacija. Najšira primena je u izradi sobnih vrata i slične stolarije.

**Profili BRAMS 2000**

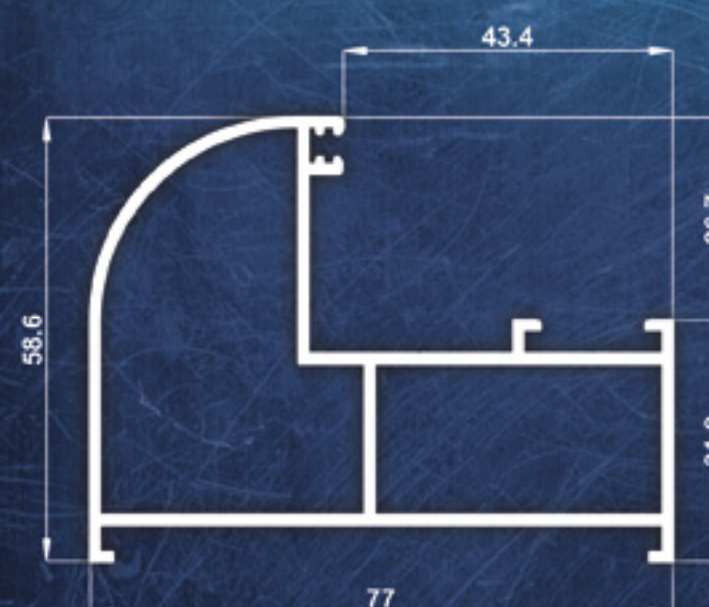
Su profili sa prekinutim termičkim mostom, izrađuju se tako da se dva alu-profila spoje preko standardnih poliamida uobičajnim postupkom što za prednost ima odličnu toplotnu i zvučnu izolaciju i samim tim sprečava nastanak kondenzacije i na unutrašnjim i na spoljnim staklima.

Primenjuje se kod objekata gde je potrebna dodatna izolacija u samoj stolariji. Najšira primena ovih profila je u izradi prozora, vrata, portala....

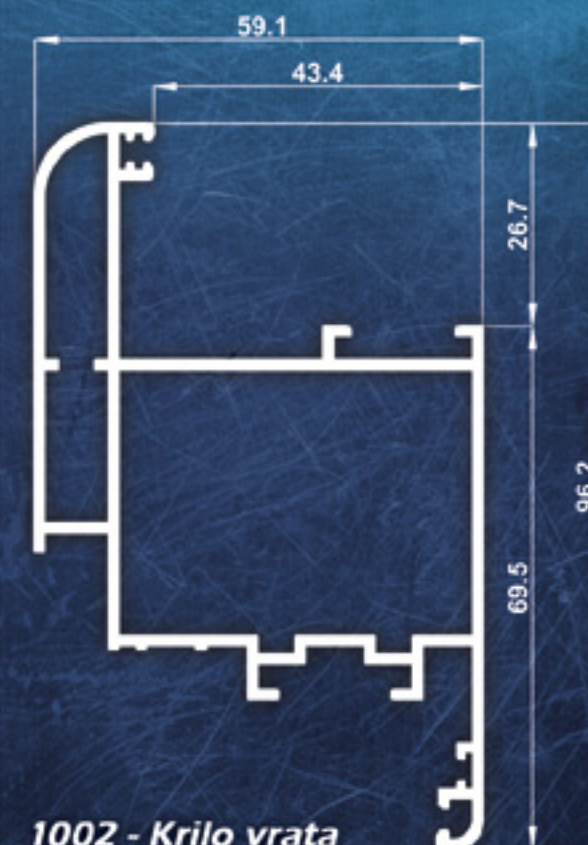
* Pored standardnih profila izrađujemo i profile po Vašem nacrtu i dimenzijama!

RAL
kartaBoje
drveta

Plastifikacija svih modela profila je moguća u nekoj od boja sa RAL karte ili u nekoj od tekstura sa palete Boje drveta.

**Aluminijumski profili
BRAMS 1000****1001 - Štok**

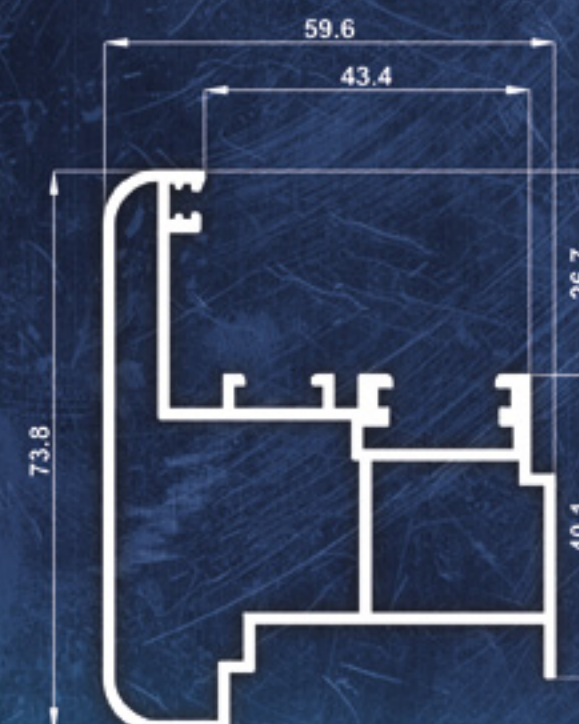
* Težina gr/m: 1.100

**1002 - Krilo vrata**

* Težina gr/m: 1.350

**1003 - Krilo vrata - upolje**

* Težina gr/m: 1.333

**1004 - Spojka dva krila**

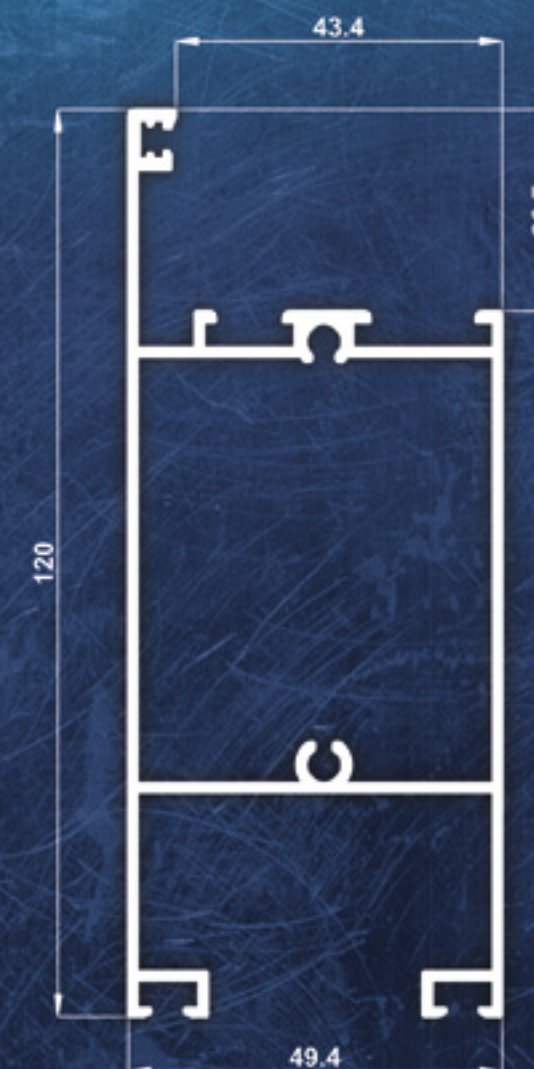
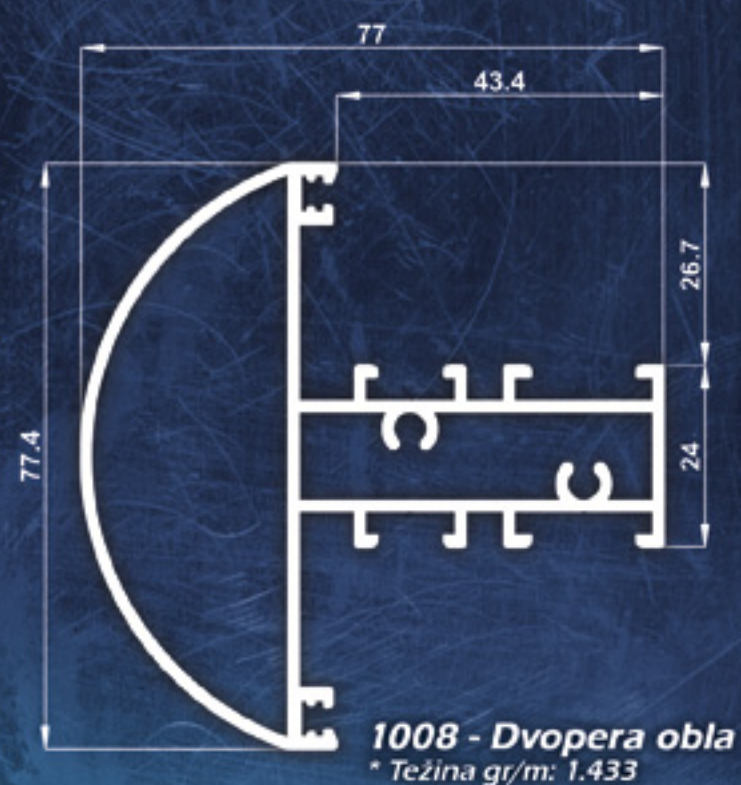
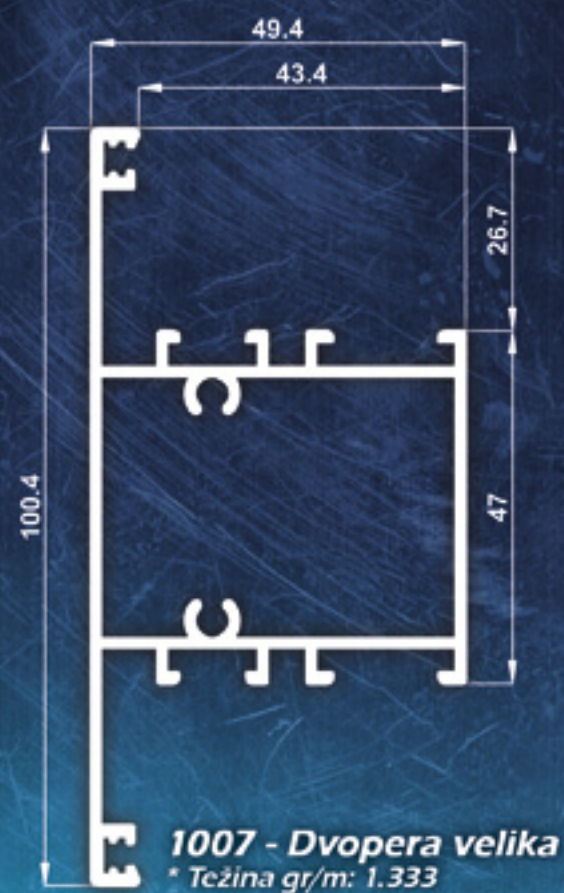
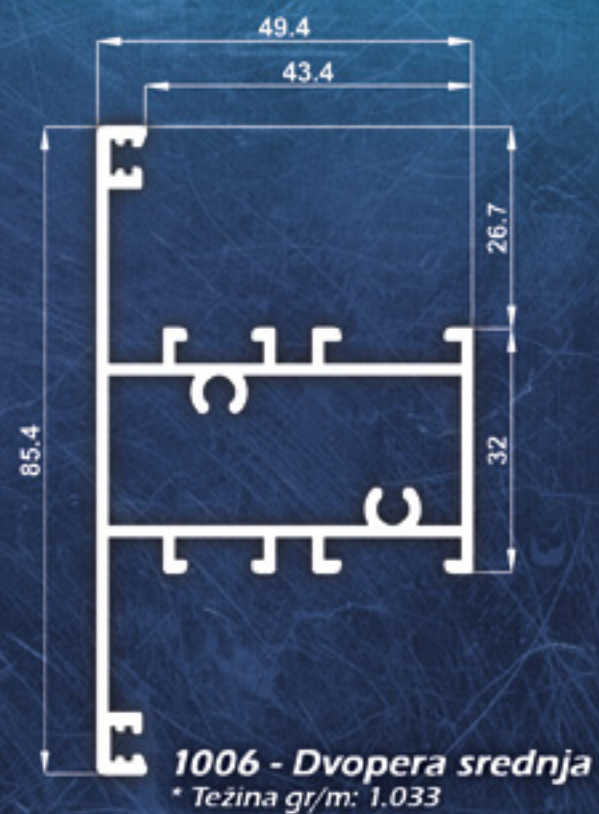
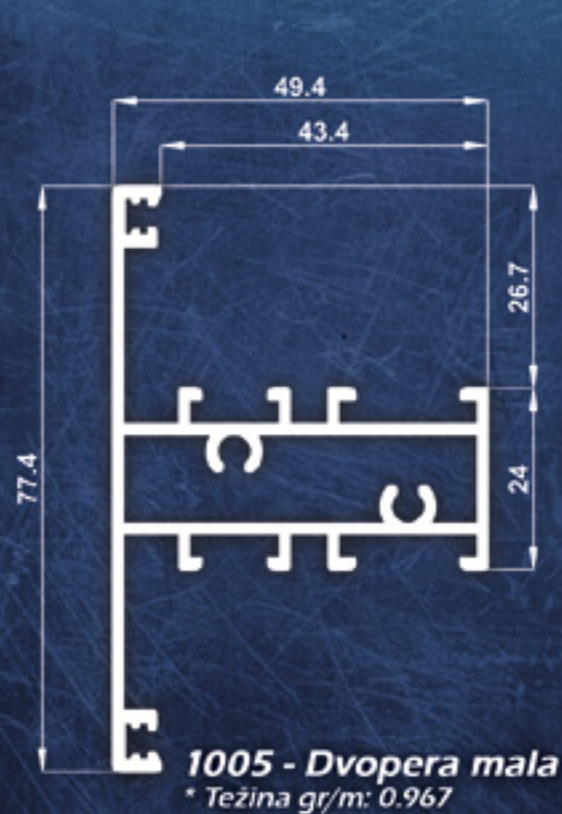
* Težina gr/m: 1.233

Razmera: 1:1 Jed. mere: mm

Aluminijumski Profili

Aluminijumski profili BRAMS 1000

Aluminijumski profili BRAMS 1000



Razmera: 1:1, Jed. mere: mm

Razmera: 1:1, Jed. mere: mm

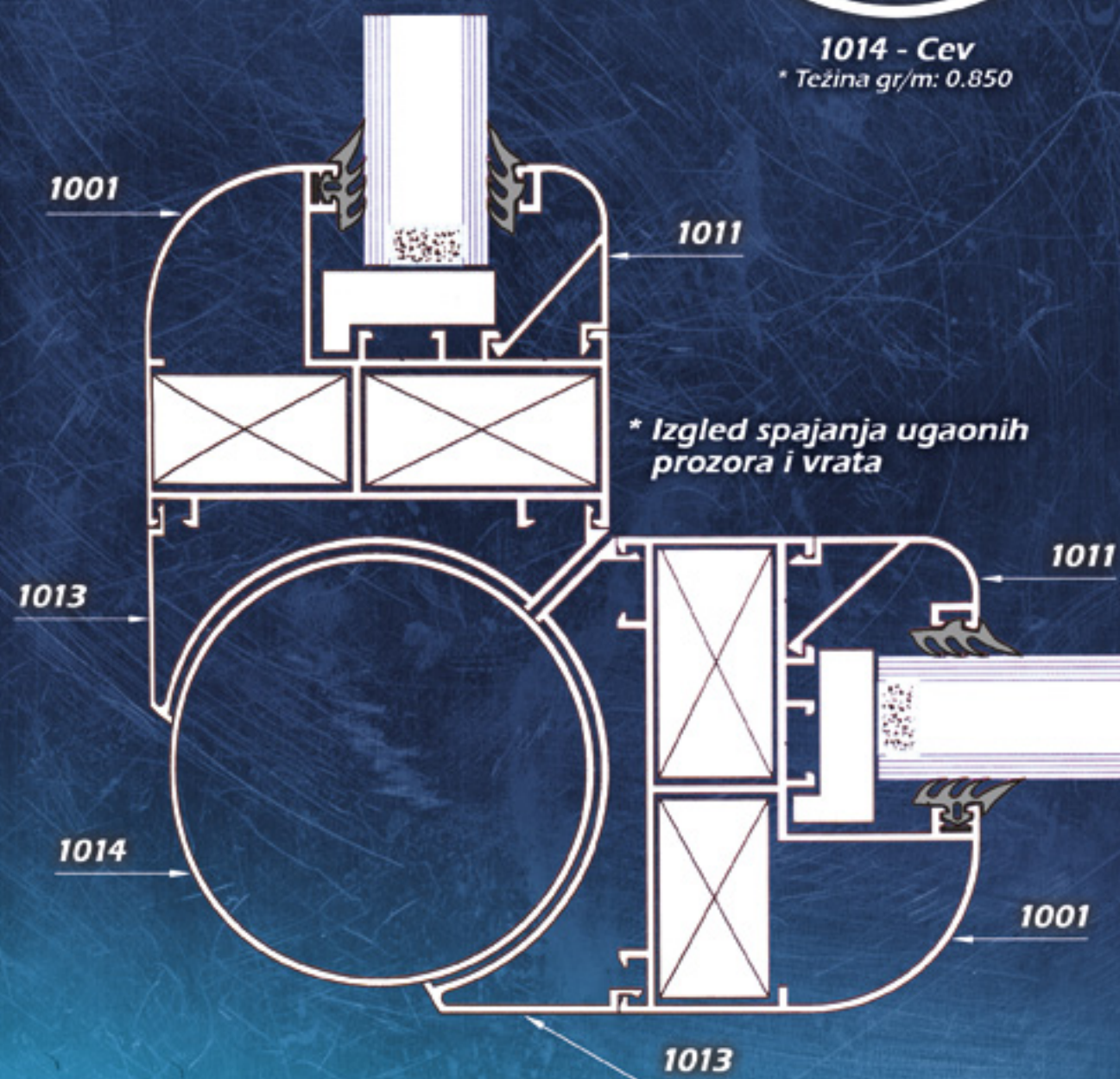
Aluminijumski profili BRAMS 1000

Aluminijumski profili BRAMS 2000

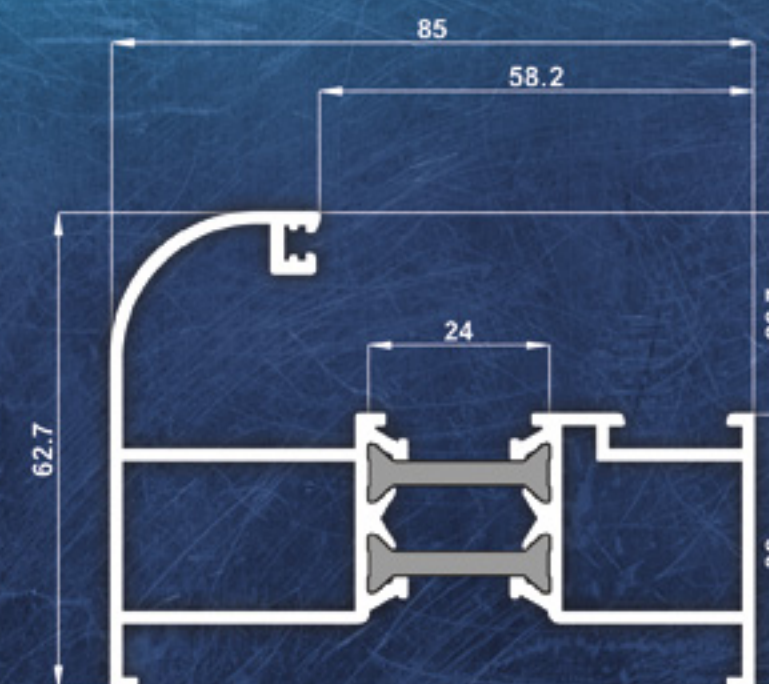


1013 - Polumesec
* Težina gr/m: 0.530

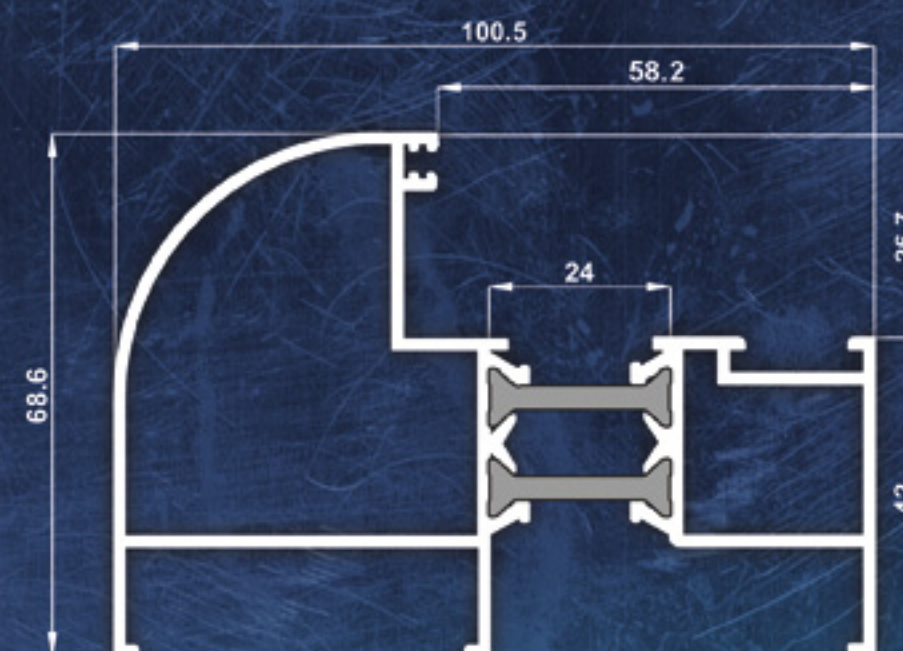
1014 - Cev
* Težina gr/m: 0.850



* Izgled spajanja ugaonih prozora i vrata



2001 - Štok
* Težina gr/m: 1.570

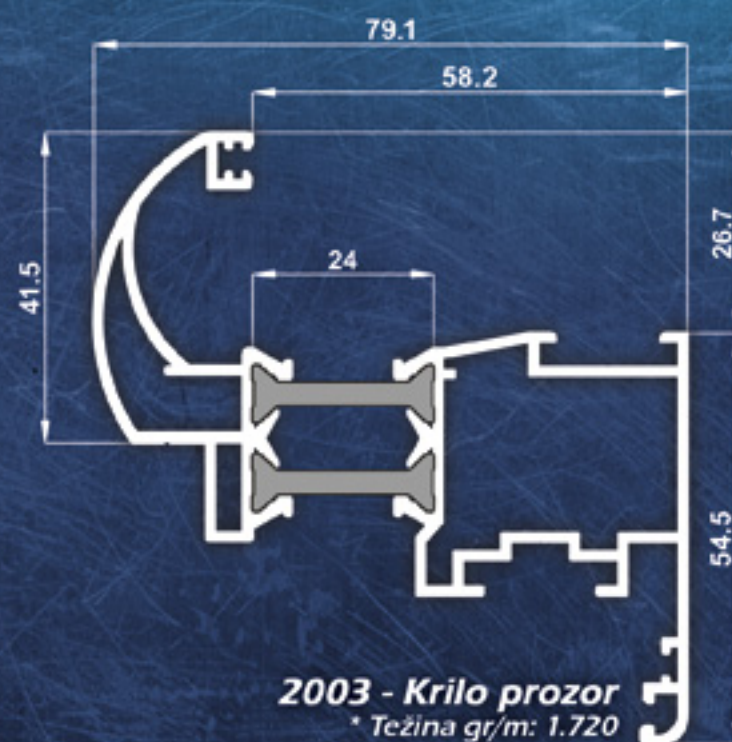


2002 - Štok
* Težina gr/m: 1.730

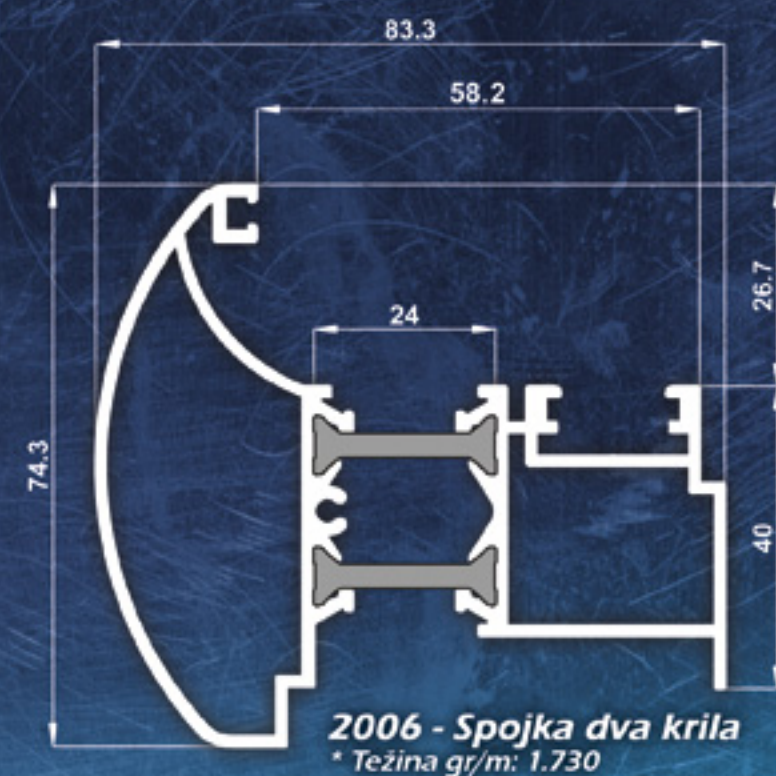
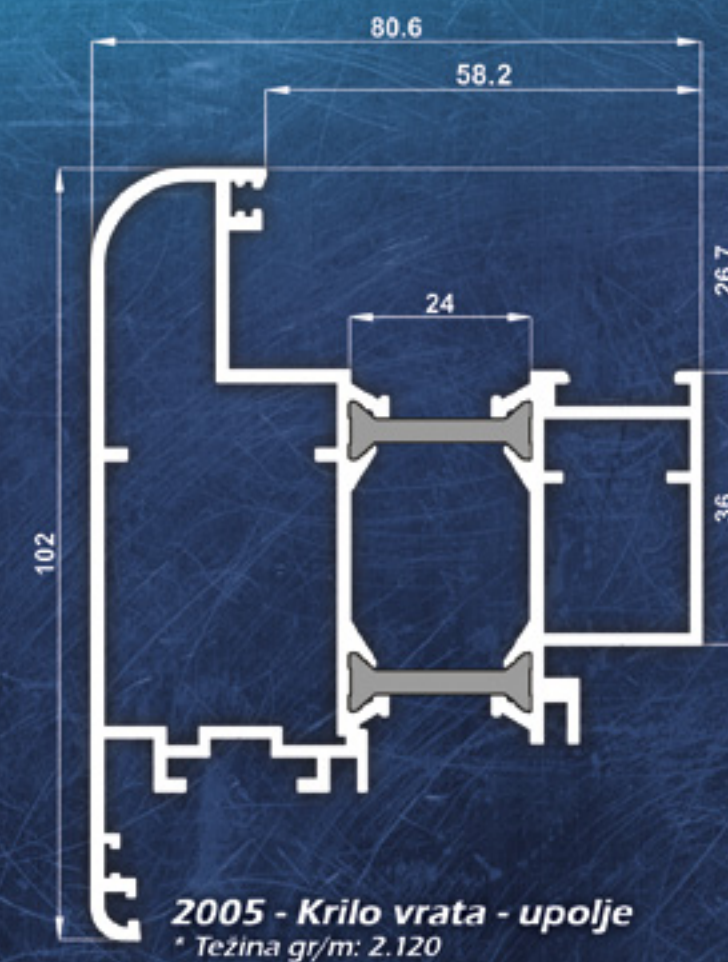
Razmera: 1:1, Jed. mere: mm

Razmera: 1:1, Jed. mere: mm

Aluminijumski profili BRAMS 2000



Aluminijumski profili BRAMS 2000

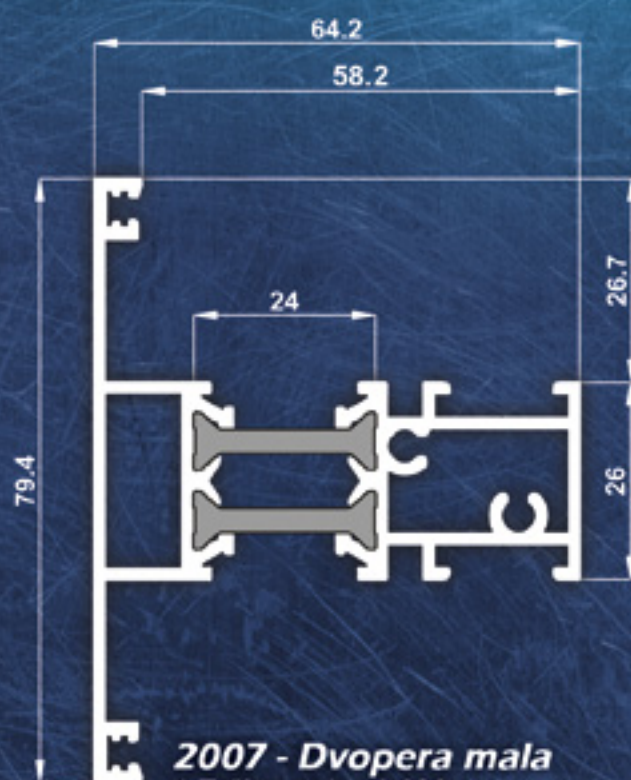


Razmera: 1:1, Jed. mere: mm

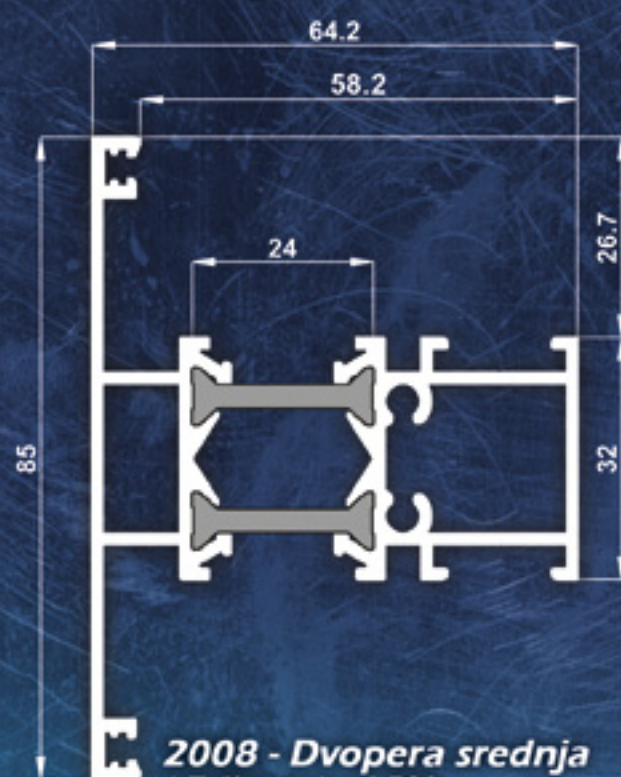
Razmera: 1:1, Jed. mere: mm

Aluminijumski profili BRAMS 2000

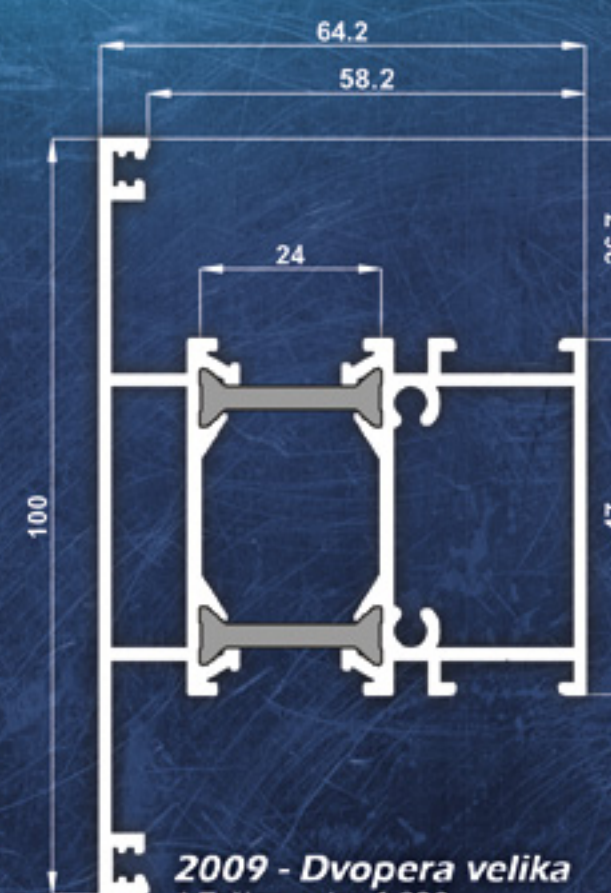
Aluminijumski profili BRAMS 2000



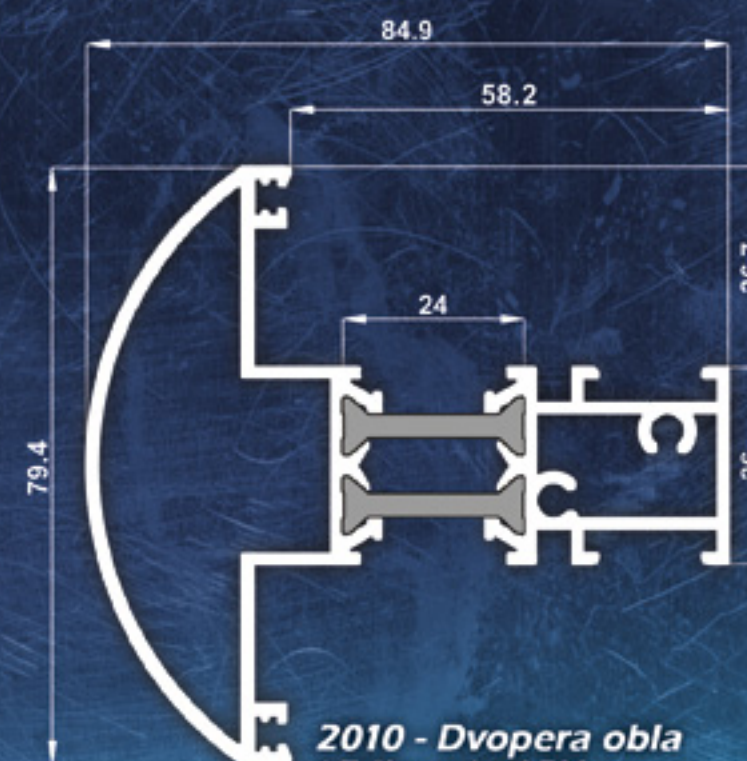
2007 - Dvopera mala
* Težina gr/m: 1.480



2008 - Dvopera srednja
* Težina gr/m: 1.580



2009 - Dvopera velika
* Težina gr/m: 1.830



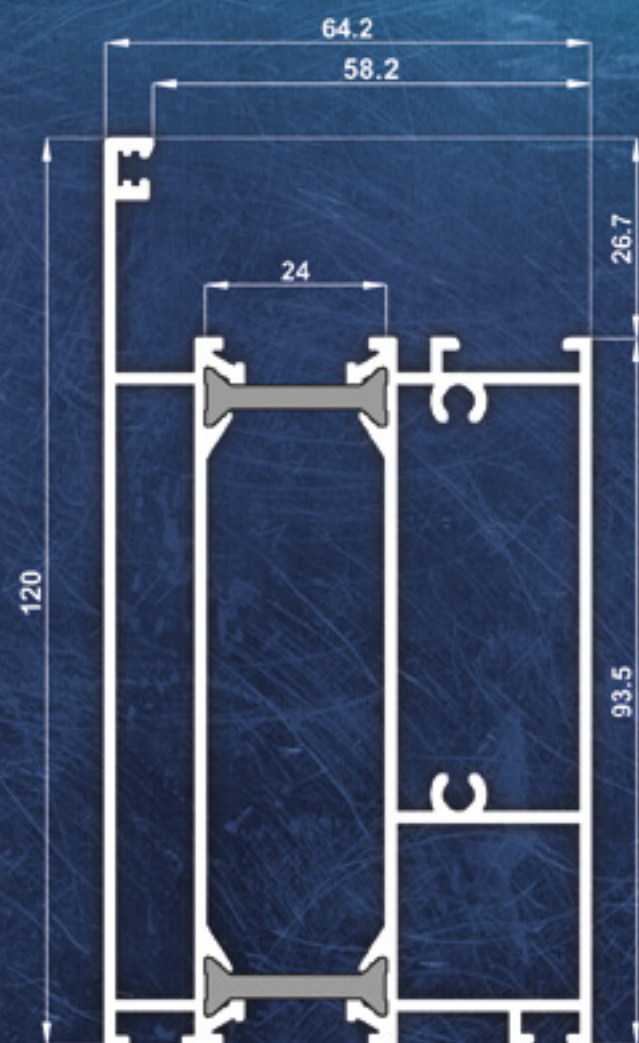
2010 - Dvopera obla
* Težina gr/m: 1.700

Razmera: 1:1, Jed. mere: mm

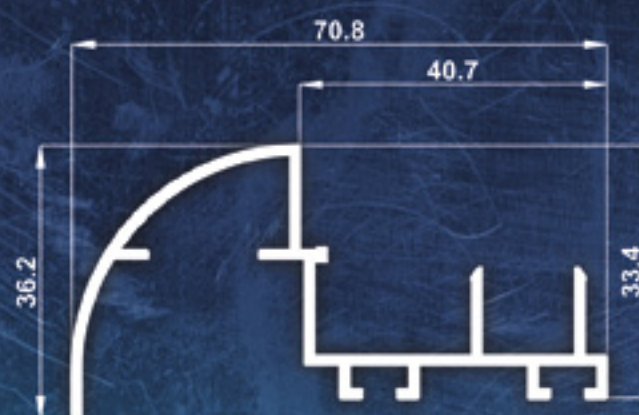
Razmera: 1:1, Jed. mere: mm

Aluminijumski profili BRAMS 2000

Aluminijumski profili BRAMS 2000



2011 - Donji profil krila [parapedni]
* Težina gr/m: 2.320



2012 - Okapnica vrata
* Težina gr/m: 0.580



2013 - Okapnica prozor
* Težina gr/m: 0.130



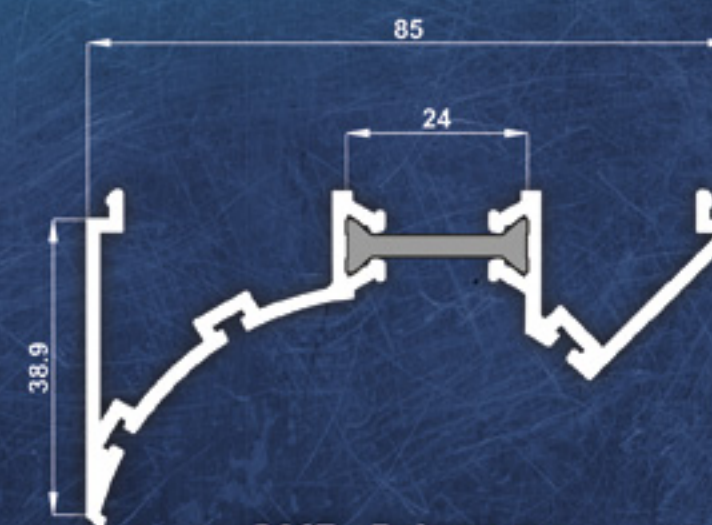
2014 - Lajsna ravna
* Težina gr/m: 0.330



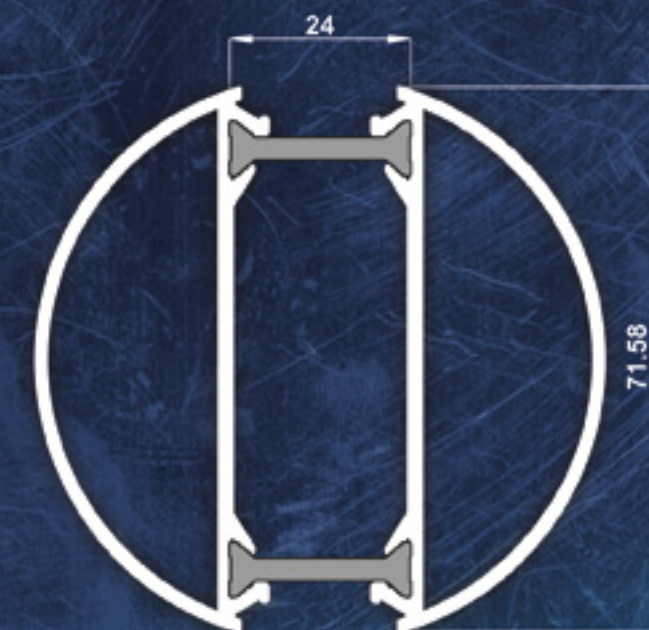
2015 - Lajsna obla
* Težina gr/m: 0.320



2016 - Šina
* Težina gr/m: 0.120



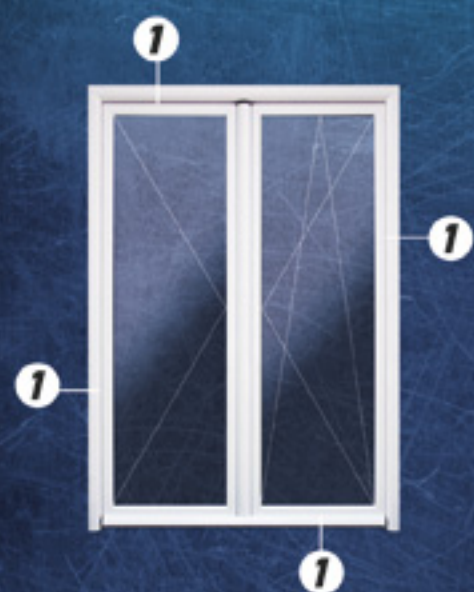
2017 - Polumesec
* Težina gr/m: 0.960



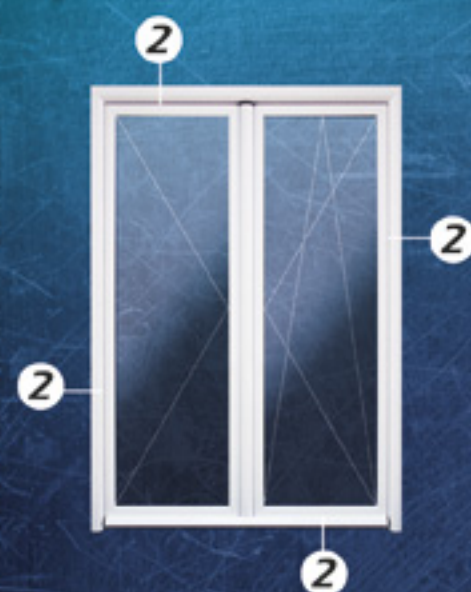
2018 - Cev
* Težina gr/m: 1.600

Razmera: 1:1, Jed. mere: mm

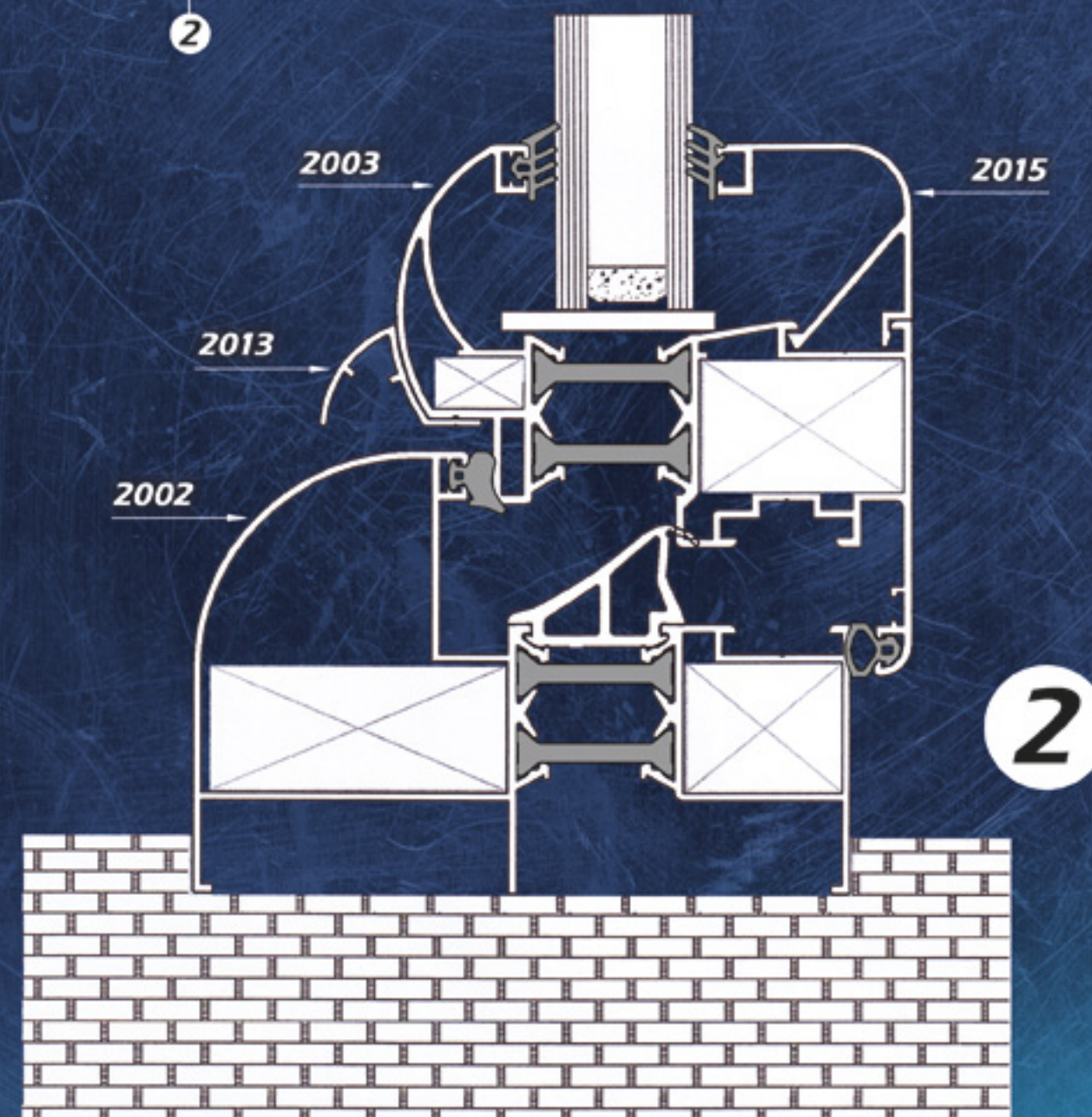
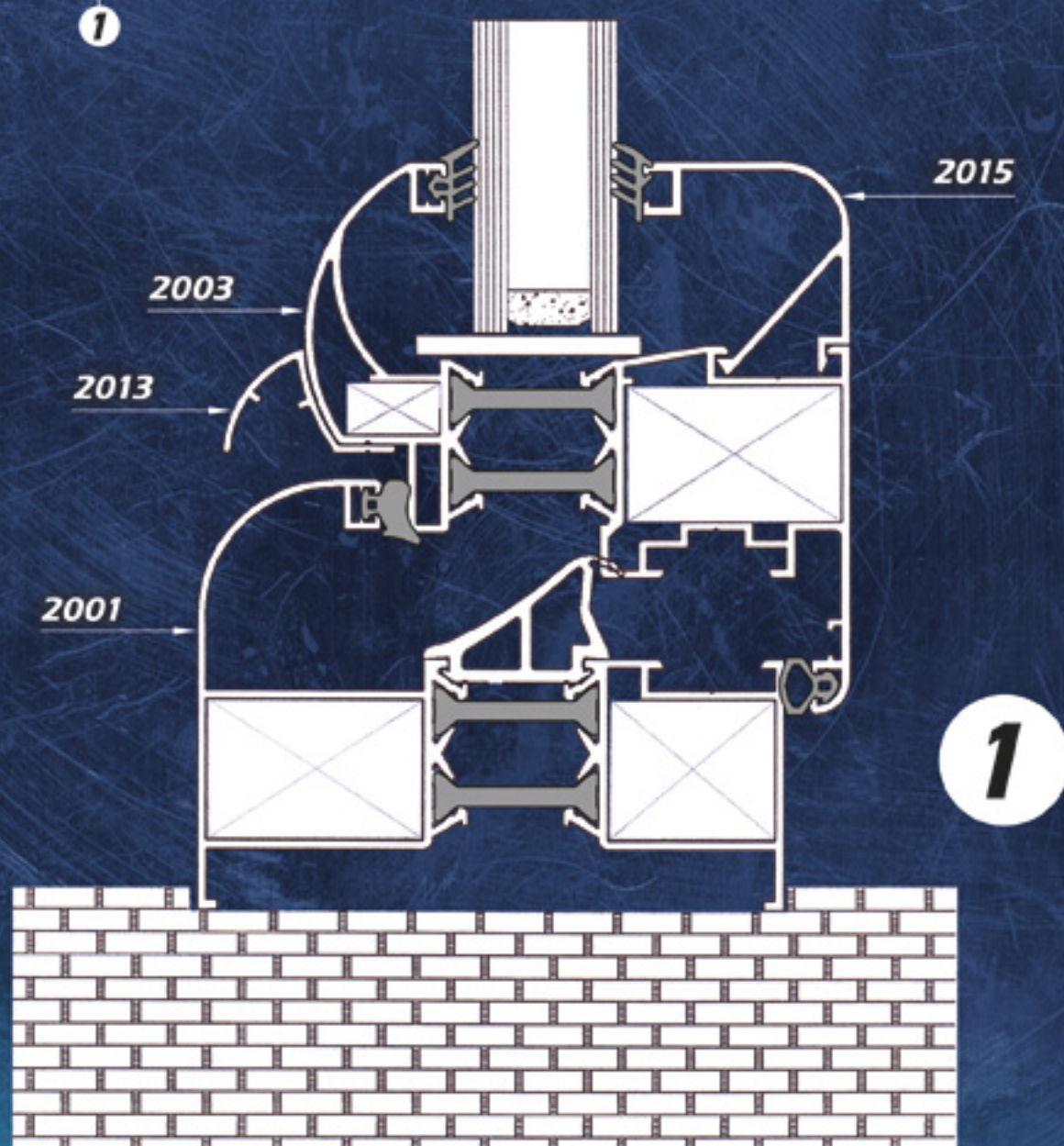
Razmera: 1:1, Jed. mere: mm



Prikaz zasebne
oznake elemenata
u samom preseku
BRAMS 2000



Prikaz zasebne
oznake elemenata
u samom preseku
BRAMS 2000



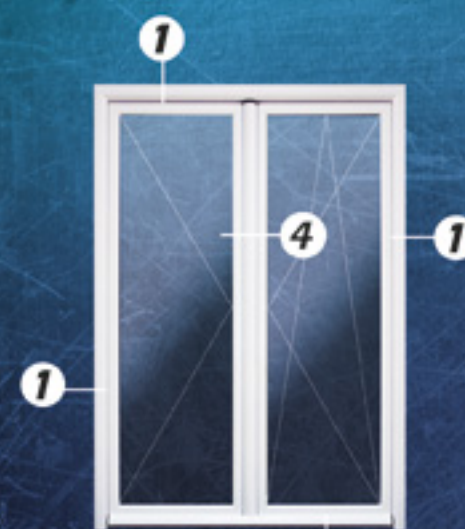


3

Prikaz zasebne
oznake elemenata
u samom preseku
BRAMS 2000



3



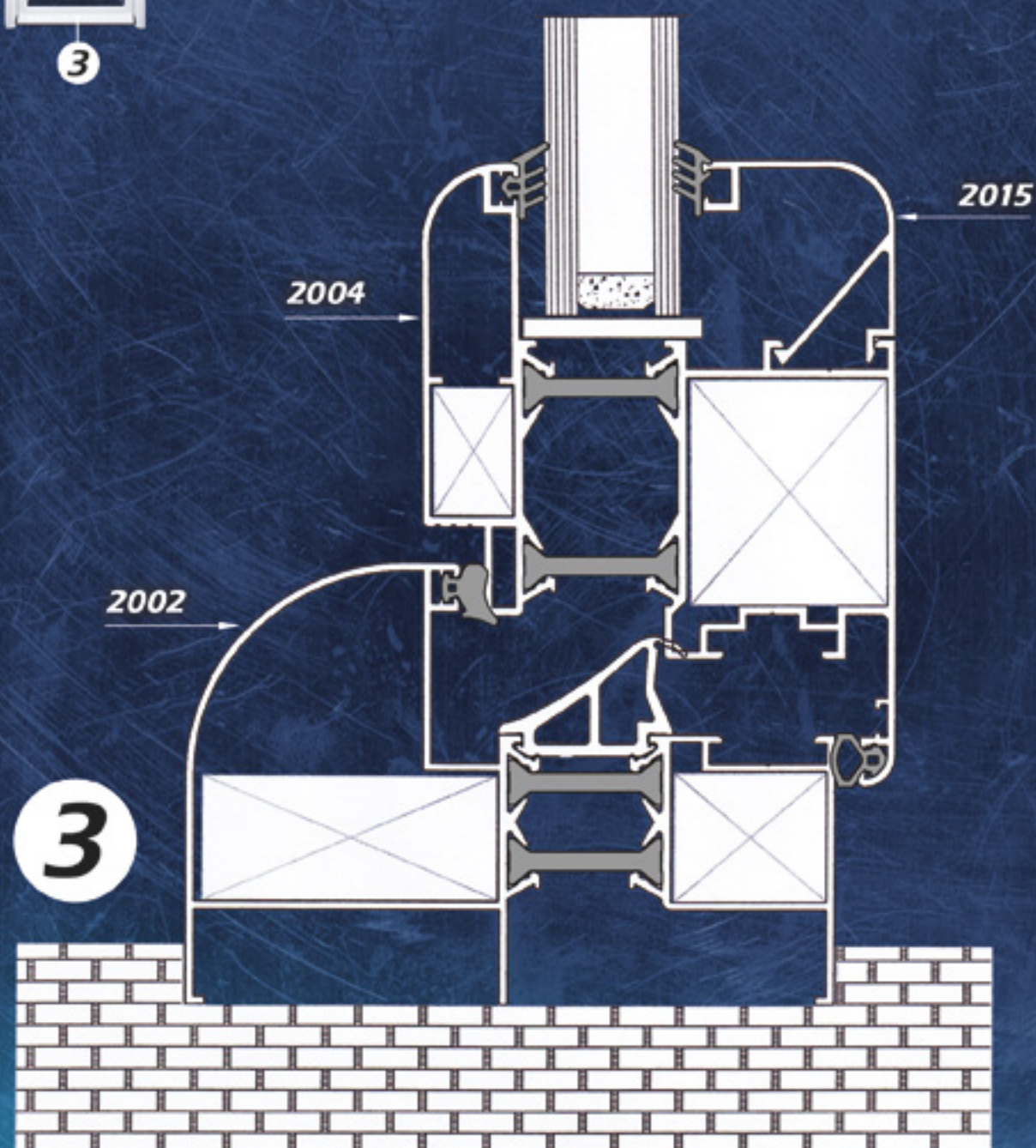
1

1

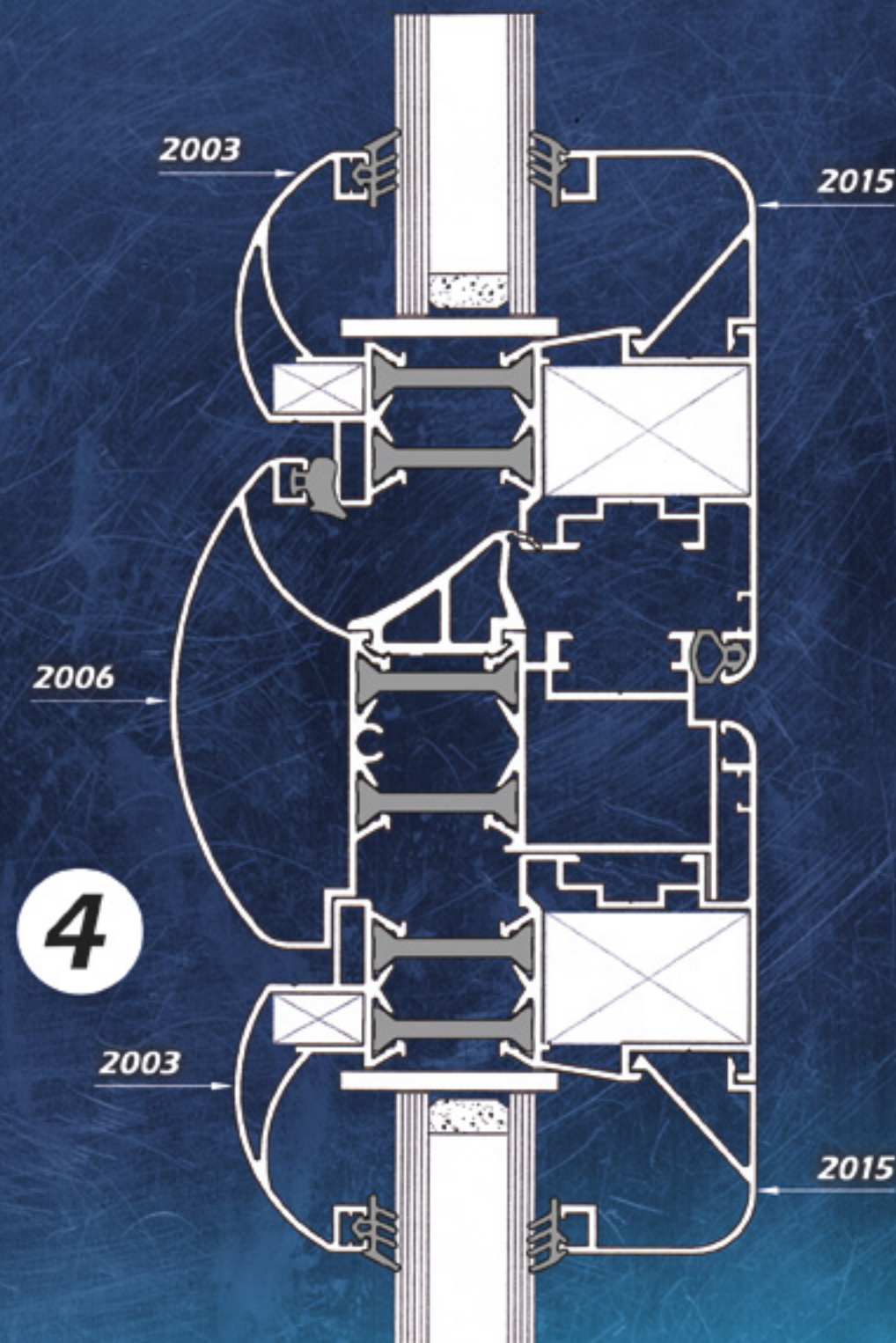
Prikaz zasebne
oznake elemenata
u samom preseku BRAMS 2000



4



3



4

Razmera: 1:1

Aluminijumski Profili

Prateći okov

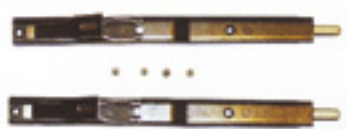
Prateći okov

Broj	Slika	Namena
1-		Guma za štok i krilo
2-		Guma za staklo (spoljna)
3-		Guma za staklo (unutrašnja)
4-		Guma za štok (srednja)
5-		Četka za dihtovanje (za prag)
6-		Livena žabica krilo vrata, serija 1000
7-		Livena žabica krilo prozora, serija 2000
8-		Livena žabica krilo vrata, serija 2000
9-		Livena žabica krilo vrata, Upolje
10-		Žabica za spajanje štoka

Broj	Slika	Namena
11-		Žabica, krilo prozora, serija 1000
12-		Žabica, krilo vrata, serija 1000
13-		Žabica, krilo prozora, serija 2000
14-		Žabica, krilo vrata, serija 2000
15-		Pocinkovani uglic za spajanje štoka i krila
16-		Plastika za spojku serija 1000
17-		Plastika za spojku serija 2000
18-		Čep za okapnicu
19-		Čep za drenažu
20-		Šarka za prozore i vrata

Prateći okov

Prateći okov

- | Broj | Slika | Namena |
|------|---|----------------------------------|
| 21- |  | Brava za krilo i vrata |
| 22- |  | Cilindar za bravu
96mm - 83mm |
| 23- |  | Kvaka za vrata |
| 24- |  | Kvaka za vrata
(Bela - Crna) |
| 25- |  | Riglo za vrata |
| 26- |  | Riglo za prozor |
| 27- |  | Ukras za vrata - Lav |
| 28- |  | Ukras za vrata - Zvekir |
| 29- |  | Tuljak i zatvarač |
| 30- |  | Makaze za kipovanje |

- | Broj | Slika | Namena |
|------|---|----------------------------------|
| 31- |  | Mehanizam za
obično otvaranje |

- | Broj | Namena |
|------|------------------------|
| 32- | Mehanizam za kipovanje |



Beleške

Sertifikati



Certificato di Esame di Tipo - Allegato A

Certificate of Type Examination - Annex A
Registration n° DE/04719
Registration number

BRAMS D.O.O.
Kralja Petra I - 12000 RABROVO - SERBIA

"PORTAFINESTRA ALU 2000"
Single casement door ALU 2000

Descrizione del prodotto/Product description:

- Chiusura a battente in alluminio a 2 ante
- Spessore: telaio 100mm - ante 78mm
- Vetri: 4/12/4

In base alle prove di tipo eseguite ed ai documenti del Fascicolo Tecnico predisposto, i risultati applicabili a tutti i prodotti della famiglia sono:

Dimensioni complessive (senza telaio) / Overall size (mm)	W 1000 x H 1200
4.04 Permeabilità all'aria / Air permeability	classe 3
4.05 Tenuta all'acqua / Water tightness	classe 7A
4.02 Resistenza al carico del vento / Wind load	classe C3
4.06 Rilascio di umidità periodica	nessuna
4.03 Isolamento acustico / Acoustic insulation: R _w (C) _p , valore extrapolato	32 dB
- 4/12/4	

Data emissione / Issue date: 18/05/2008
Data scadenza / Expiry date: 17/05/2015
GRUPPO IMQ

Il Responsabile del Centro
Managing Director
Dott. Ing. P. Cim

Pag. 2/3



Certificato di Esame di Tipo - Allegato A

Certificate of Type Examination - Annex A
Registration n° DE/04719
Registration number

BRAMS D.O.O.
Kralja Petra I - 12000 RABROVO - SERBIA

"PORTAFINESTRA ALU 2000"
Single casement door ALU 2000

Descrizione del prodotto/Product description:

- Chiusura a battente
- Spessore: telaio 100mm - ante 58mm
- Vetri: 4/12/4 (basso emissivo - con Argon) - U_g = 1,3

In base ai dati e alle verifiche sopra indicati la trasmissione calcolata risulta:

4.02 Trasmissione termica U _g	superficie ≤ 2,3 m ²	2,41 W/m ² K
4.03 Trasmissione termica U _g	superficie = 2,3 m ²	2,21 W/m ² K

Data emissione / Issue date: 18/05/2008
Data scadenza / Expiry date: 17/05/2015
GRUPPO IMQ

Il Responsabile del Centro
Managing Director
Dott. Ing. P. Cim

Pag. 3/3



CERTIFICATO DI ESAME DI TIPO

CERTIFICATE OF TYPE EXAMINATION
Registration n° DE/04719
Registration number

L'Istituto di Certificazione CSI Sp.A.
The Certification Body CSI S.p.A.
dichiara che la Società / declares that the Company

BRAMS D.O.O.
Kralja Petra I - 12000 RABROVO - SERBIA

Ha fatto eseguire nella campionario denominata / has requested on the specimen named

"PORTAFINESTRA ALU 2000"
Single casement door ALU 2000

Le prove di Tipo (TT) secondo la norma EN 14151-1:2006, in conformità ai punti 4.2, 4.5, 4.6, 4.11, 4.12, 4.14 (ove applicabili) richiamati nell'allegato ZA della norma stessa
For the type examination according to the EN 14151-1:2006 and to test in compliance with the points 4.2, 4.5, 4.6, 4.11, 4.12, 4.14 (where applicable) in the annex ZA of the standard

I risultati delle prove eseguite sul campione più critico della famiglia e applicabili alle versioni più favorevoli sono riportati nell'allegato A

The results of the tests done on the most critical specimen included in the range and applicable on better cases are reported in Annex A

Data emissione / Issue date: 18/05/2008
Data scadenza / Expiry date: 17/05/2015
GRUPPO IMQ

Il Responsabile del Centro
Managing Director
Dott. Ing. P. Cim

Pag. 1/3



Budite sigurni u svoj izbor, izaberite kvalitet, preciznost, pouzdanost, iskustvo. Izaberite BRAMS!

Aluminijumski Profili

Aluminium extrusion and construction industry

www.brams.rs