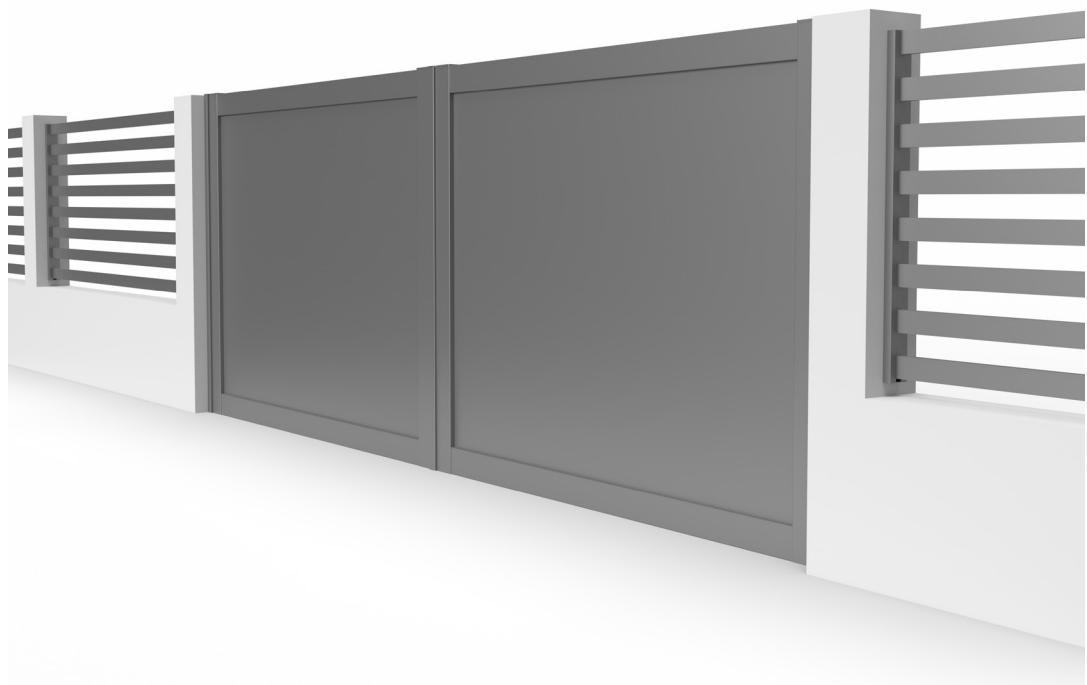


N31 300

SISTEMA DE PORTÕES E GRADEAMENTOS DE JARDIM

GATES AND GARDEN RAILINGS SYSTEM



navarra®
a marca do alumínio
the aluminium brand



O sistema n31 300 é uma solução ideal para quem pretende delimitar espaços de forma segura e estética, seja em jardins, áreas de piscina, moradias ou espaços públicos. Comportando tanto portões como gradeamento, este sistema oferece facilidade na instalação e requer pouca ou nenhuma manutenção.

Características principais do Sistema N31 300:

- Segurança e Privacidade: Ideal para impedir a entrada indesejada, proporcionando maior privacidade em espaços exteriores.
- Versatilidade Arquitetônica: O design do sistema é moderno e adapta-se facilmente a diversos projetos arquitetônicos, podendo ser automatizado no caso dos portões.
- Facilidade de Instalação: Tanto os portões como o gradeamento são de fácil instalação.
- Materiais: O sistema pode ser totalmente em alumínio, um material leve e resistente, ou combinado com muros de alvenaria, criando uma solução robusta e harmoniosa.
- Segurança: As fixações mecânicas são ocultas, dificultando o acesso não autorizado e melhorando a segurança do espaço.

Este sistema é a escolha ideal para quem procura uma solução prática, sem necessidade de manutenção frequente, sem comprometer a funcionalidade e o design do ambiente.

The n31 300 system is an ideal solution for those who want to delimit spaces safely and aesthetically, whether in gardens, pool areas, homes or public spaces. Supporting both basements and railings, this system is easy to install and requires little or no maintenance.

Main features of the N31 300 System:

- Security and Privacy: Ideal for preventing unwanted entry, providing greater privacy in outdoor spaces.
- Architectural Versatility: The system's design is modern and adapts easily to different architectural projects, and can be automated in the case of gates.
- Ease of Installation: Both the gates and the railing are easy to install.
- Materials: The system can be made entirely of aluminum, a light and resistant material, or combined with masonry walls, creating a robust and harmonious solution.
- Security: The mechanical fixings are concealed, making unauthorized access difficult and improving the security of the space.

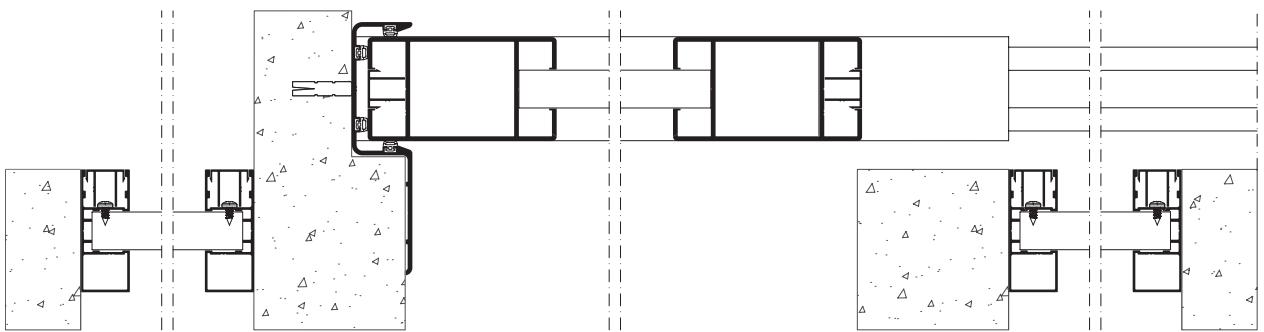
This system is the ideal choice for those looking for a practical solution, without the need for frequent maintenance, without compromising the functionality and design of the environment.

SOLUÇÃO SUSTENTÁVEL

SUSTAINABLE SOLUTION

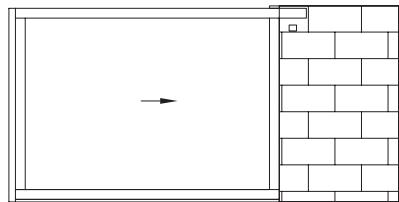
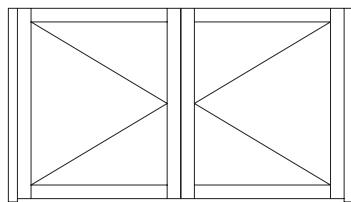
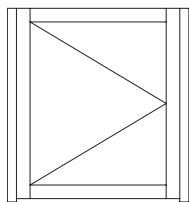
DURADOURA

LASTING

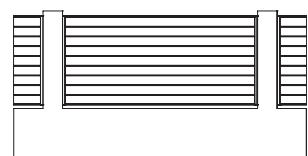
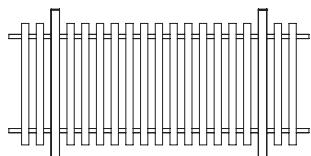
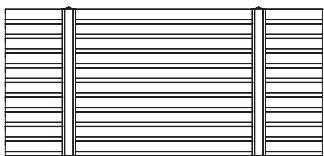


CORTE: B-B'
SECTION: B-B'

EXEMPLO DE TIPOLOGIAS DOS VÃOS DE PORTÕES
FRAMES TYPOLOGIES EXAMPLE OF GATES



EXEMPLO DE TIPOLOGIAS DOS VÃOS DE GRADEAMENTOS DE JARDIM
FRAMES TYPOLOGIES EXAMPLE OF GARDEN RAILINGS

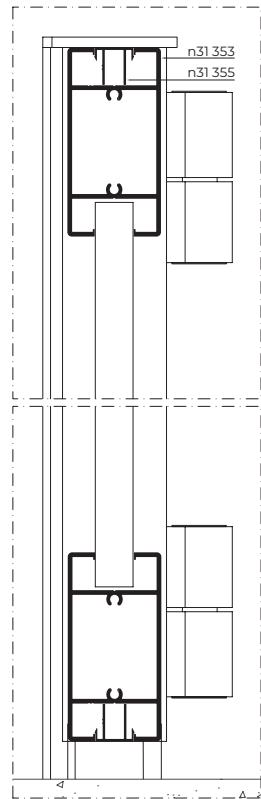


PORTÕES

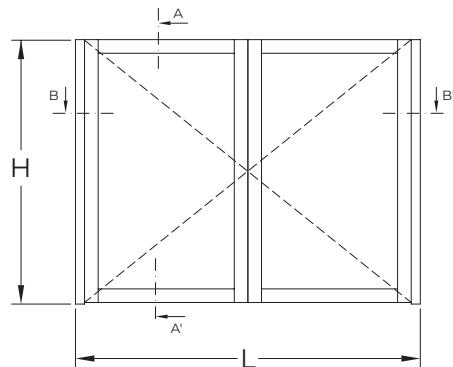
GATES



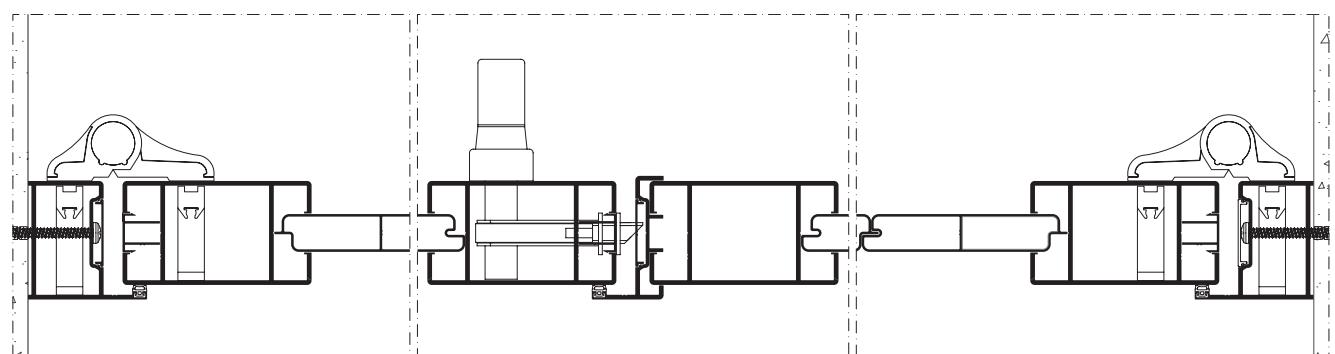
PORTÕES GATES



Corte A-A'
Section A-A'



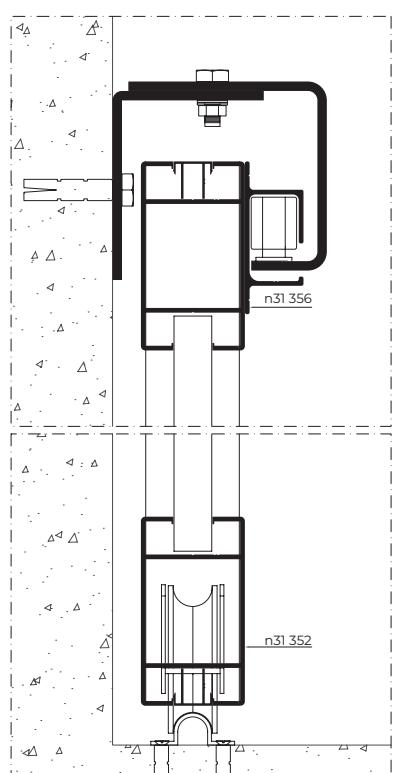
portão de batente
casement gate



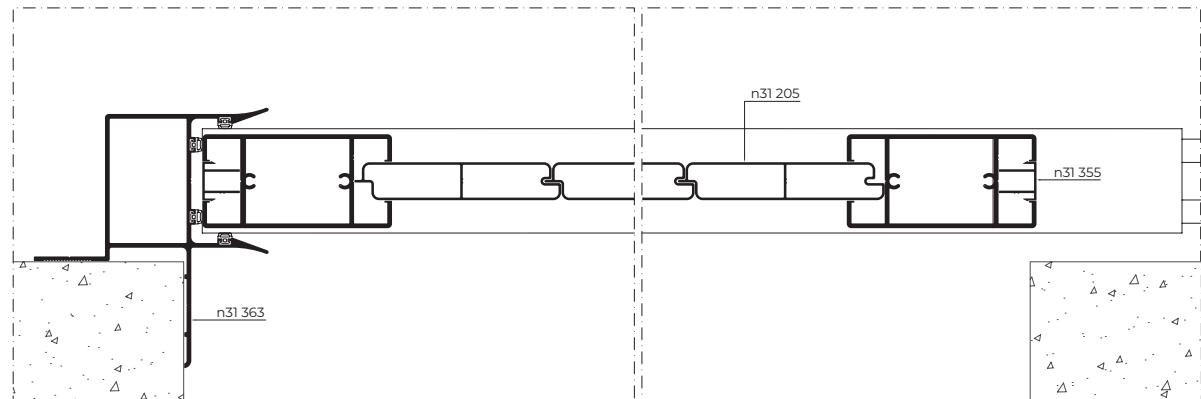
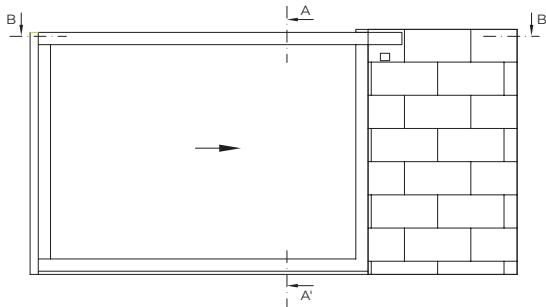
Corte B-B'
Section B-B'

[escala scale 1:4]

PORTÕES GATES



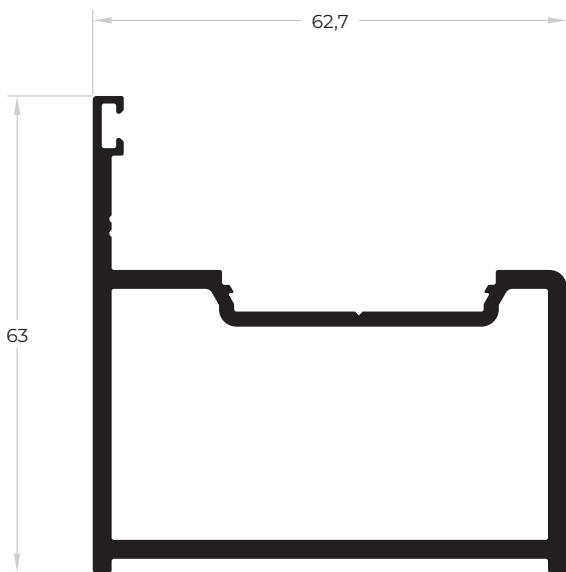
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Section A-A'



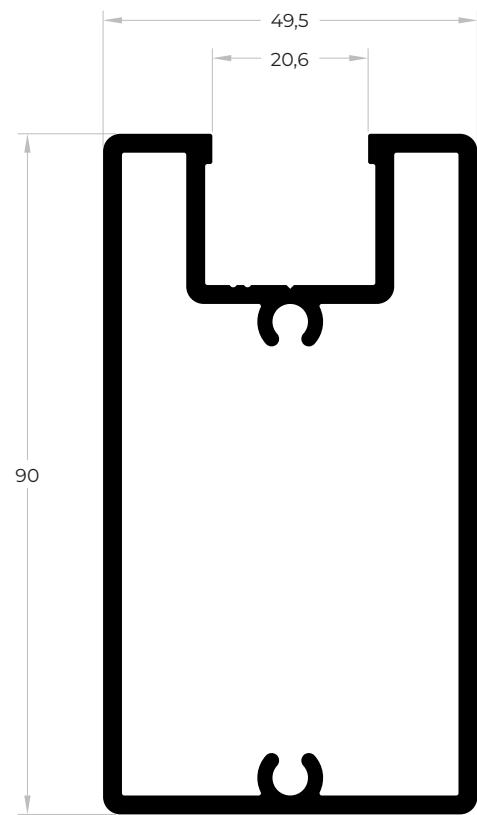
Corte B-B'
Section B-B'

[escala scale 1:4]

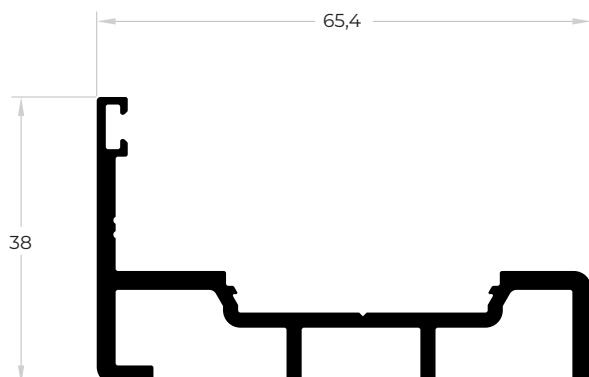
PERFIS PROFILES



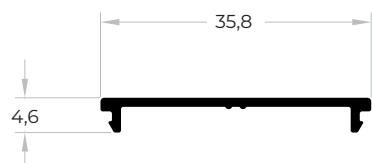
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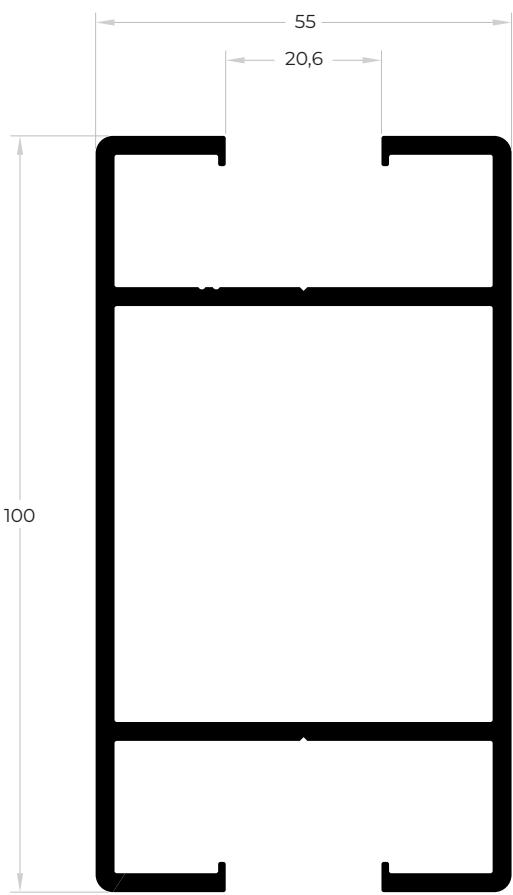


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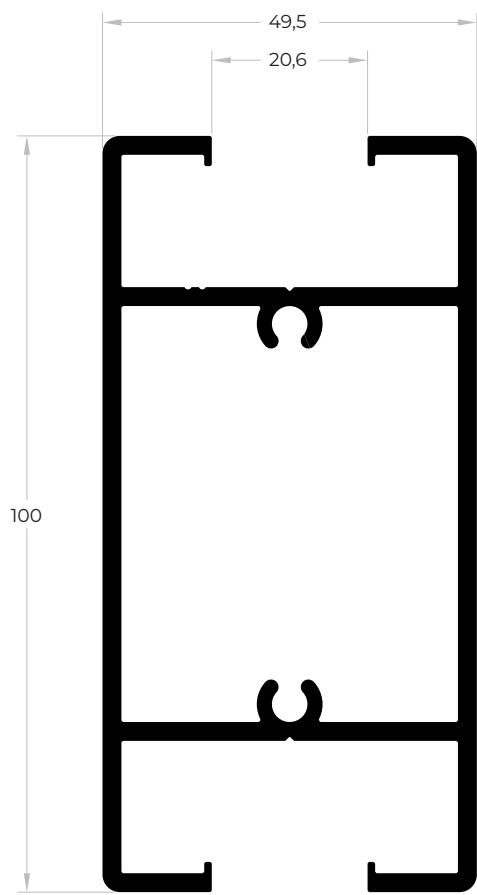


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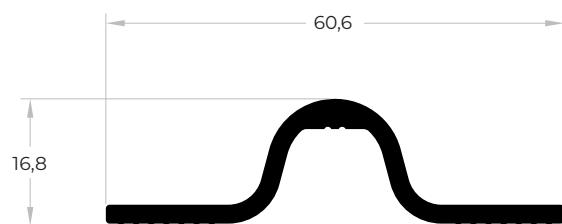
PERFIS PROFILES



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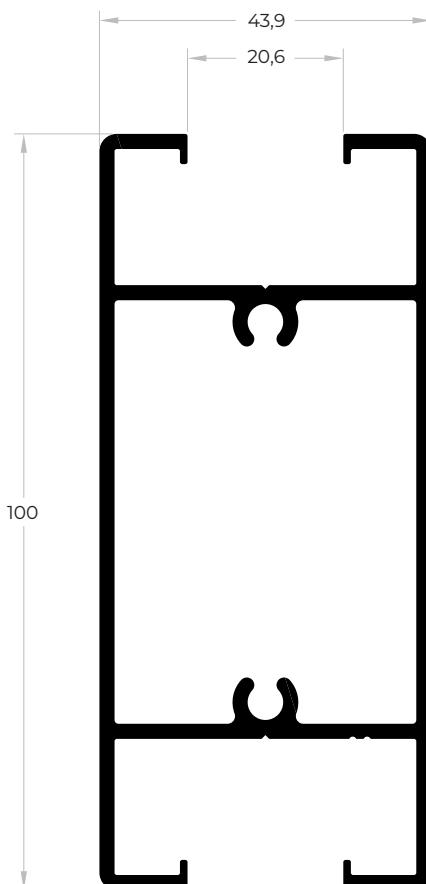


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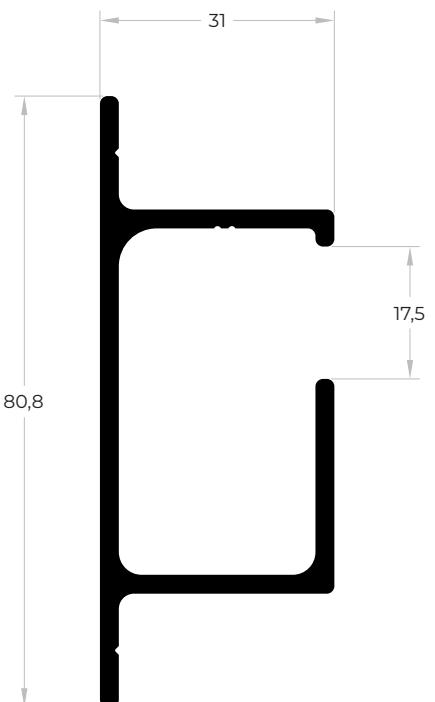


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PERFIS PROFILES



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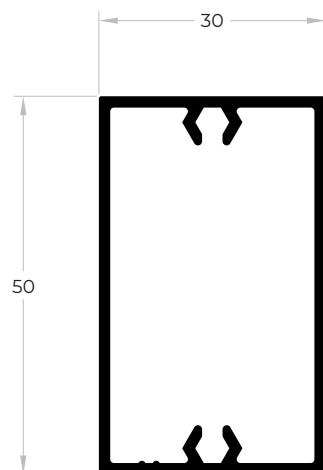


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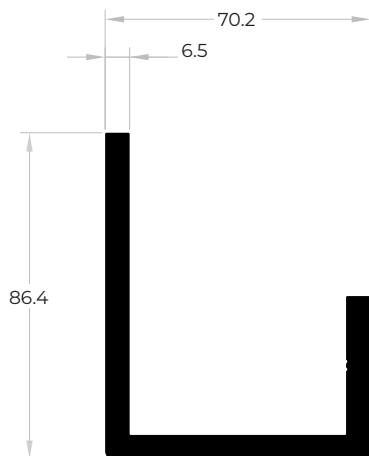
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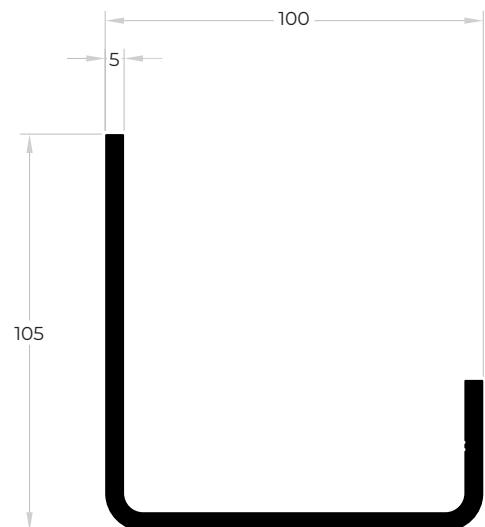
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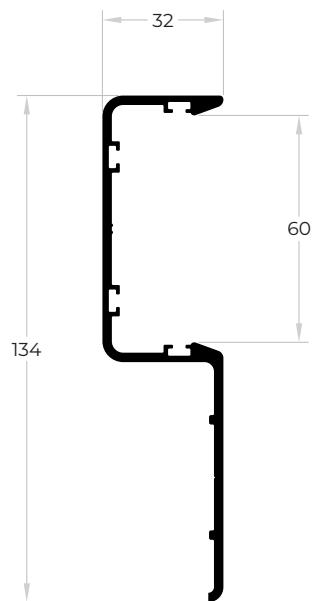
PERFIS PROFILES



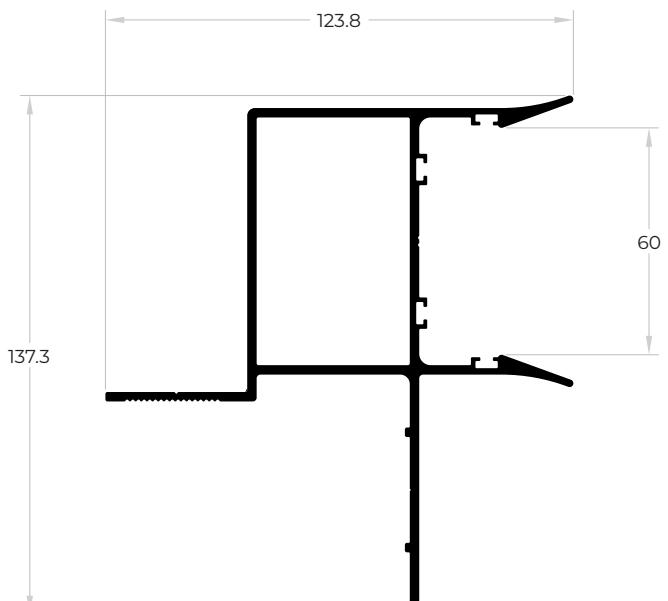
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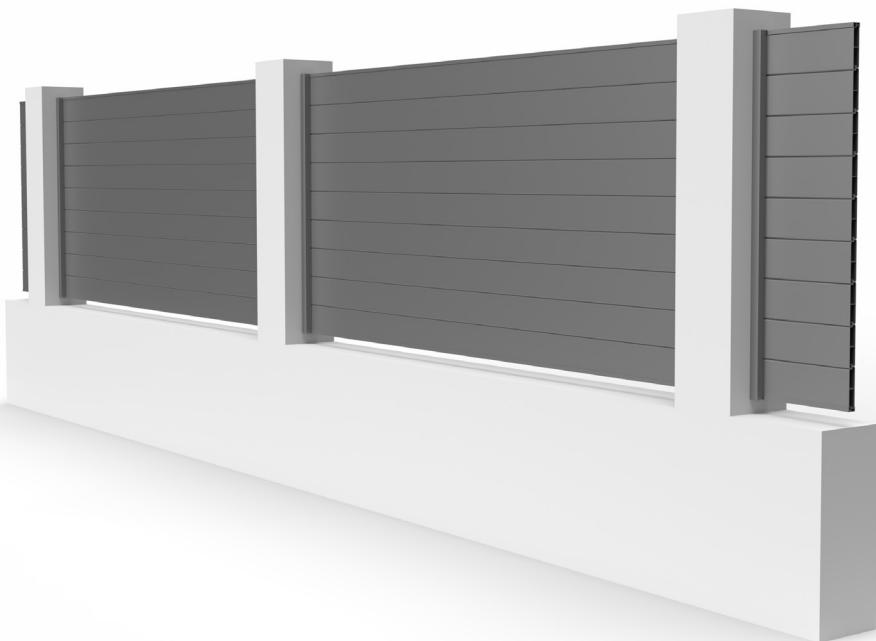
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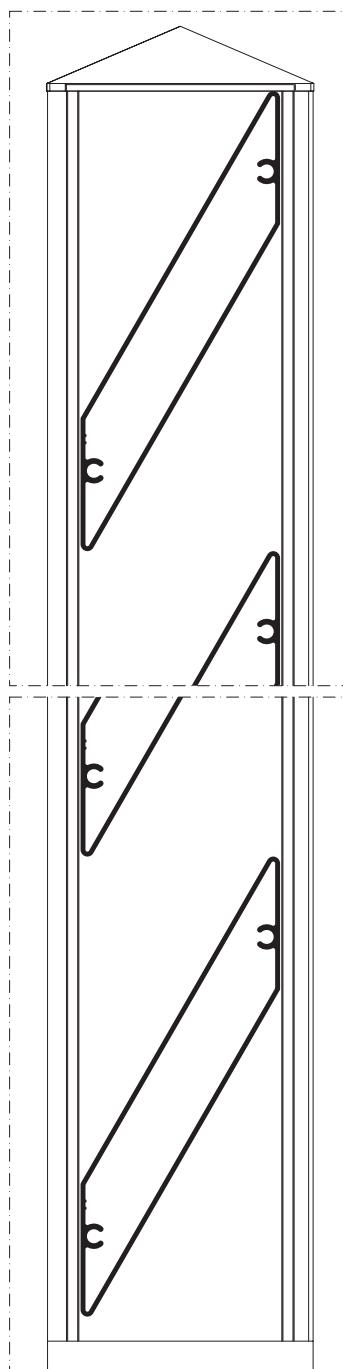
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GRADEAMENTOS

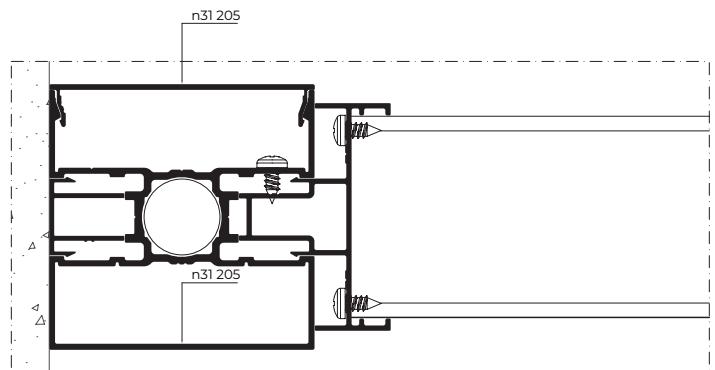
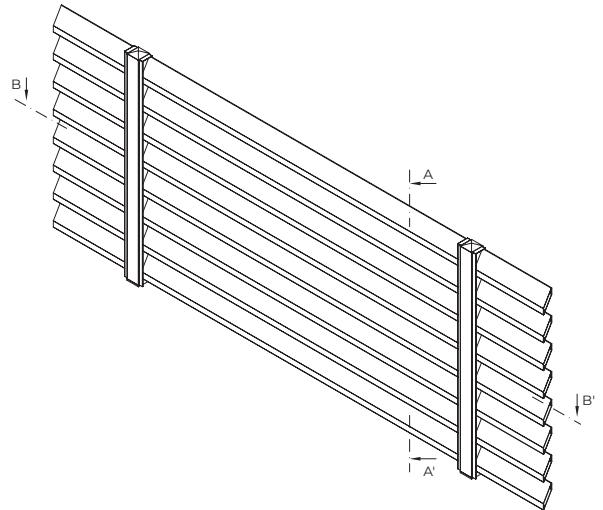
GARDEN RAILINGS



GRADEAMENTOS DE JARDIM GARDEN RAILINGS



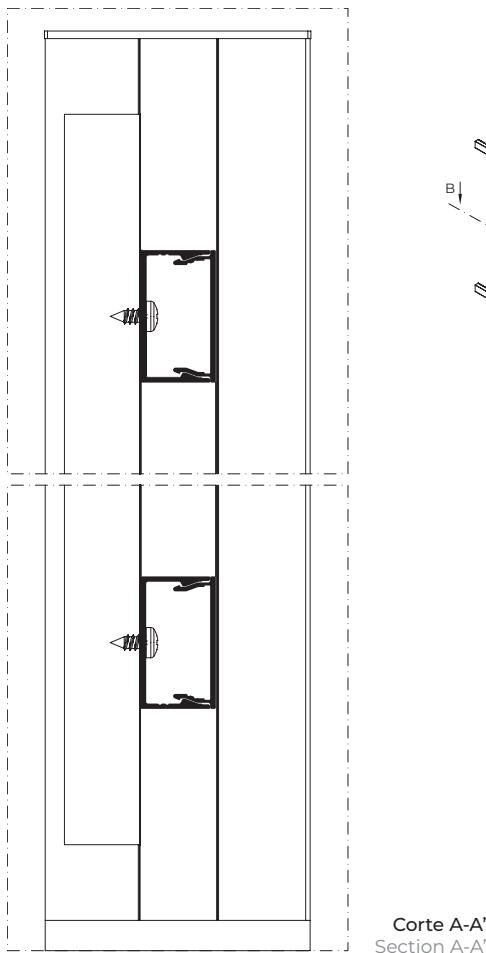
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Section A-A'



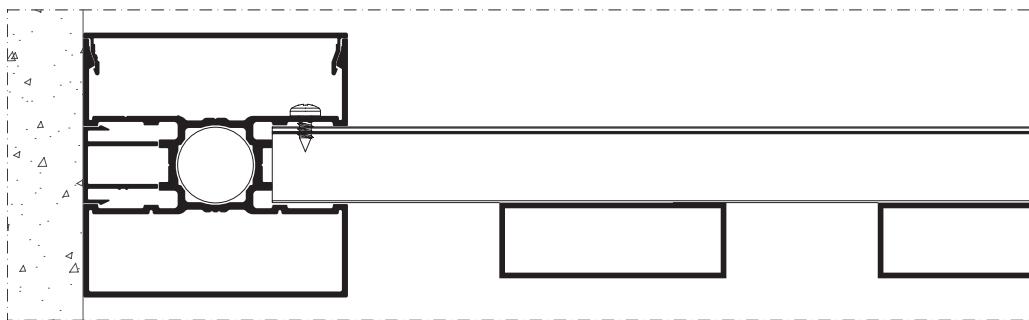
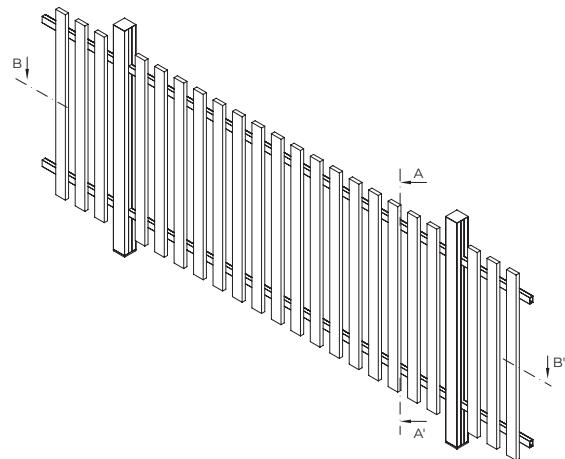
Corte B-B'
Section B-B'

[escala scale 1:2]

GRADEAMENTOS DE JARDIM GARDEN RAILINGS



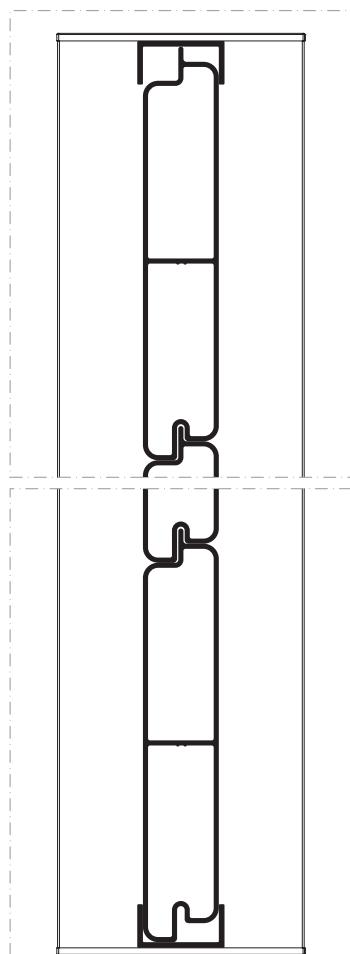
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Section A-A'



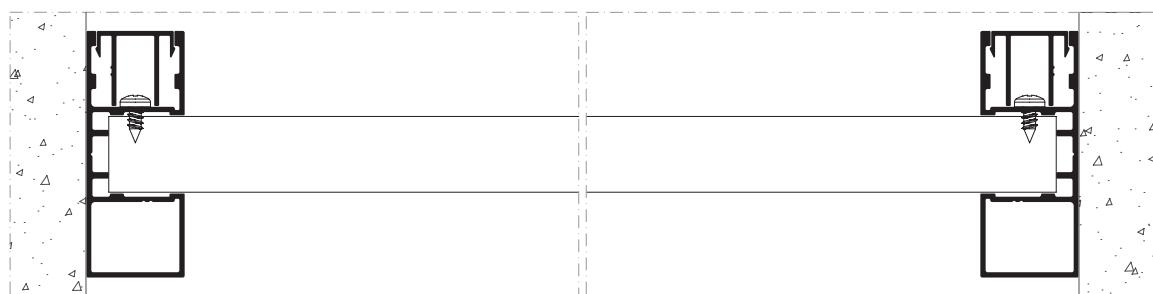
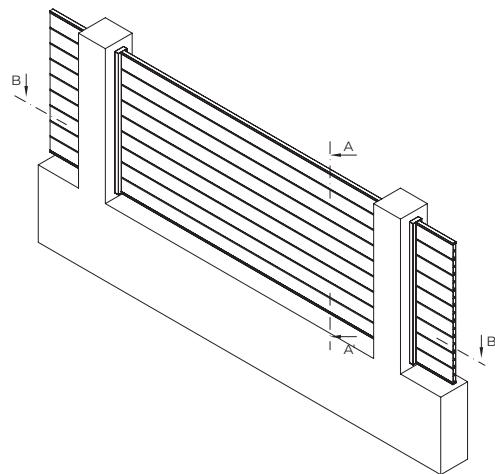
Corte B-B'
Section B-B'

[escala scale 1:2]

GRADEAMENTOS DE JARDIM GARDEN RAILINGS



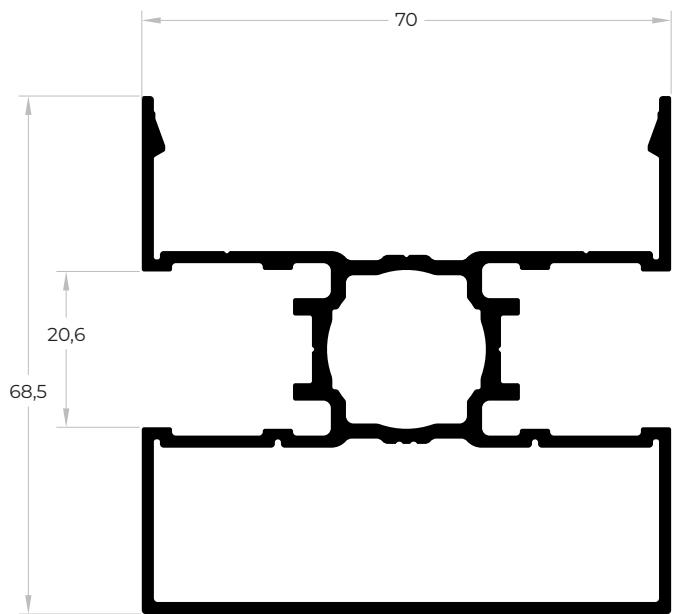
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Section A-A'



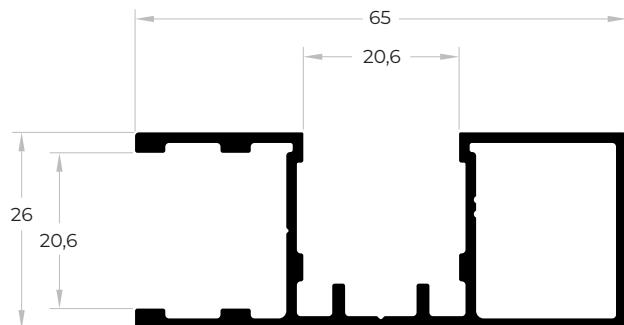
Corte B-B'
Section B-B'

[escala 1:2]

PERFIS PROFILES



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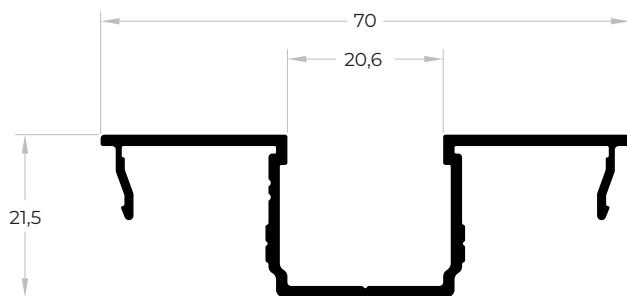


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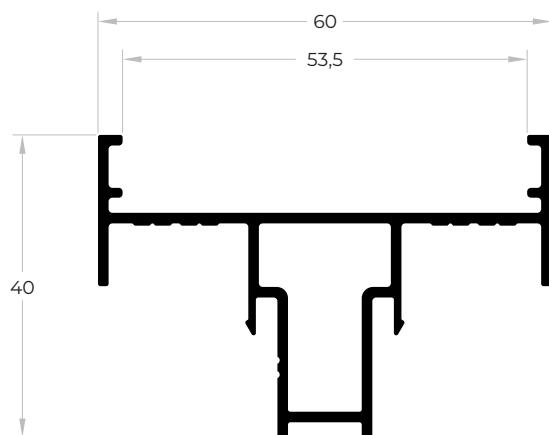
PERFIS PROFILES



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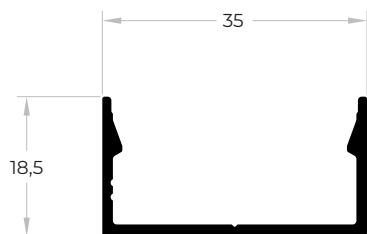


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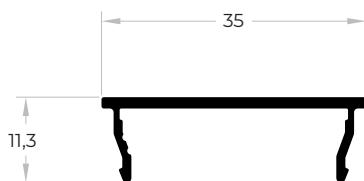


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PERFIS PROFILES



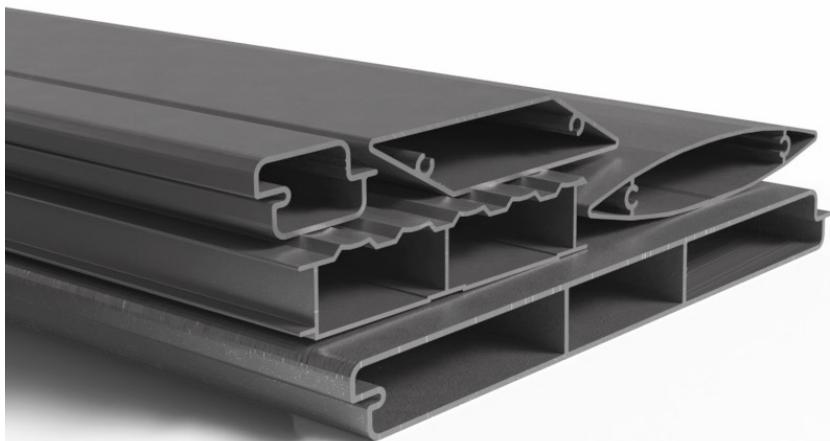
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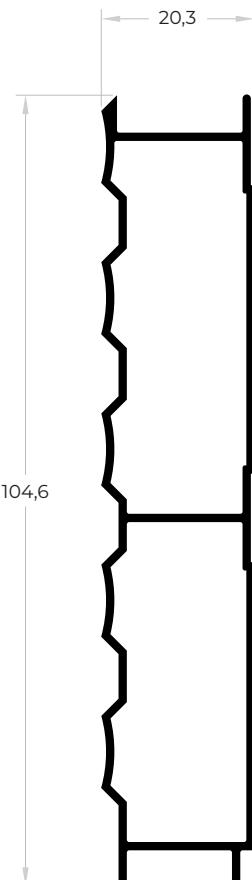
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DIVERSOS

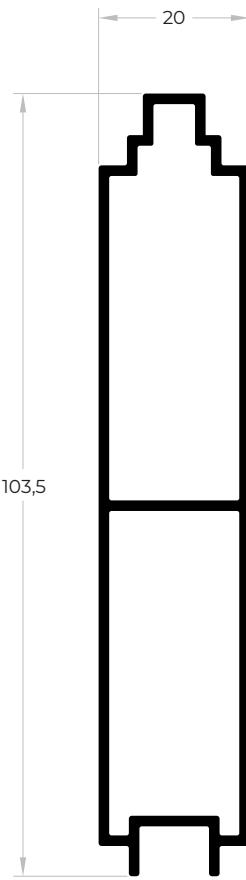
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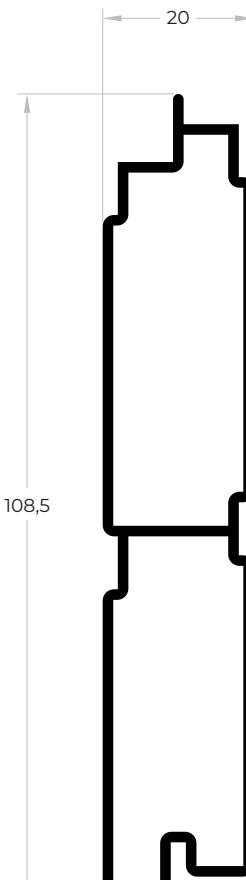
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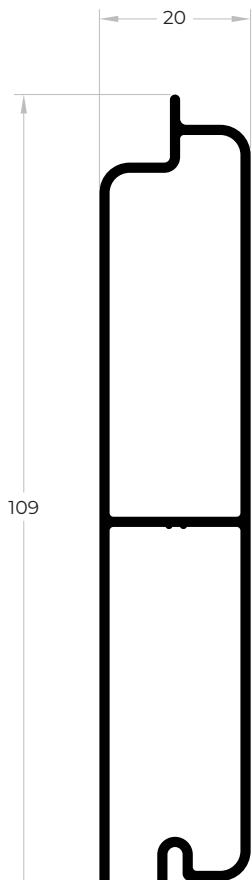
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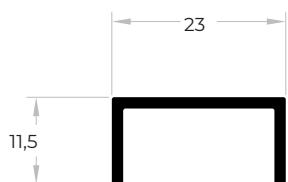


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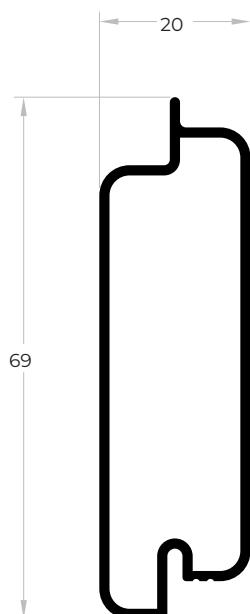


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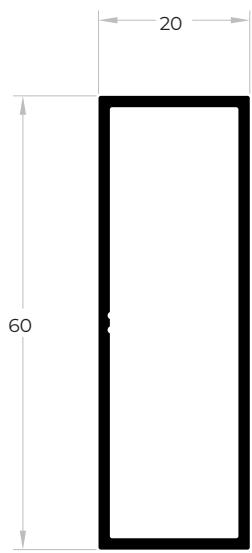
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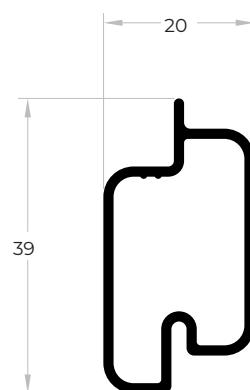
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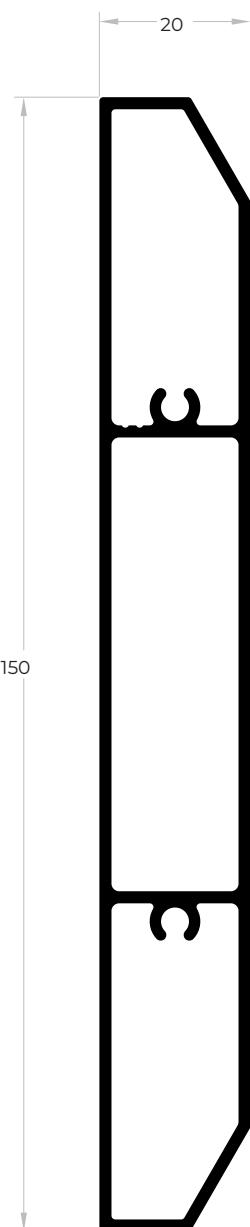
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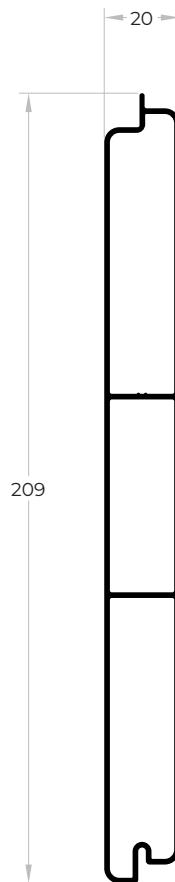


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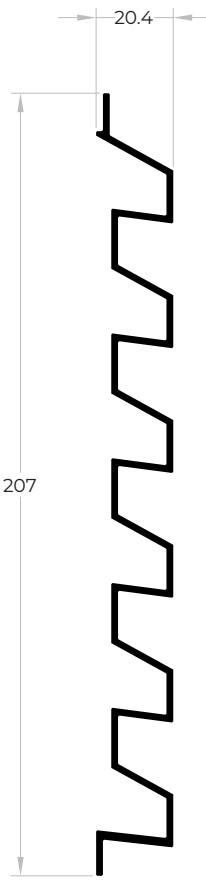


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PERFIS PROFILES

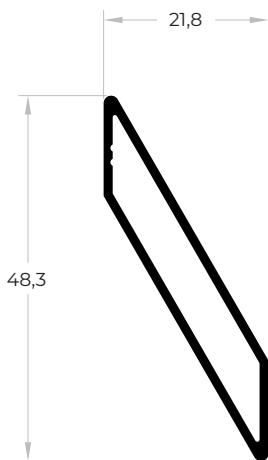


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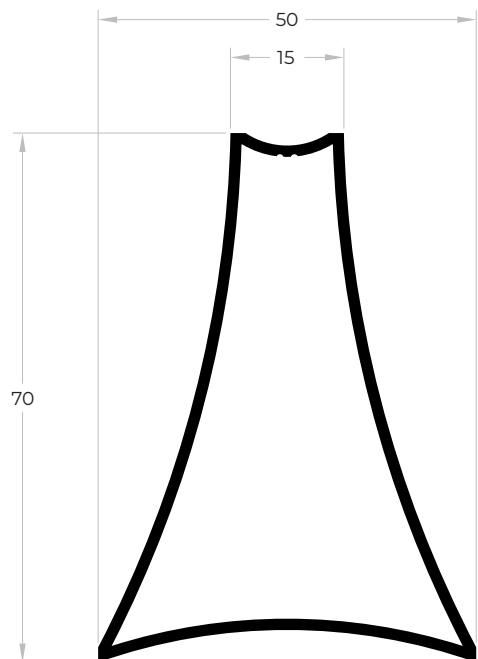


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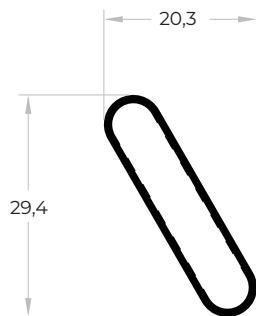
PERFIS PROFILES



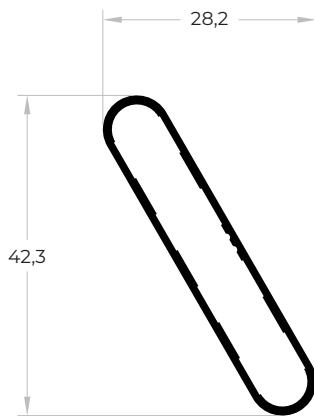
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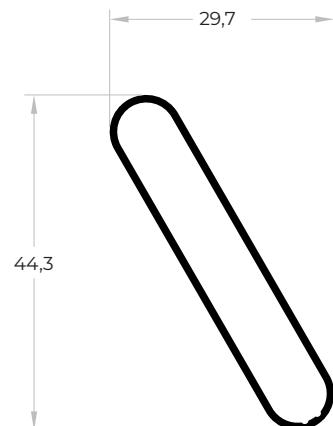
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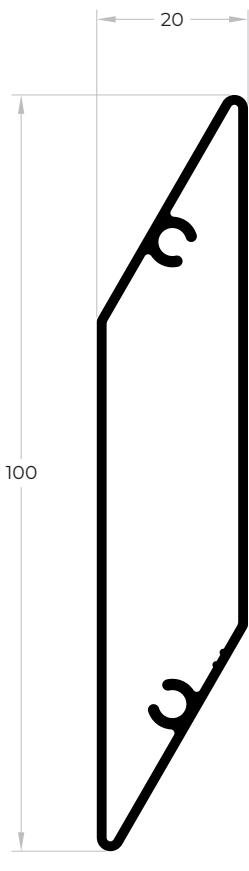


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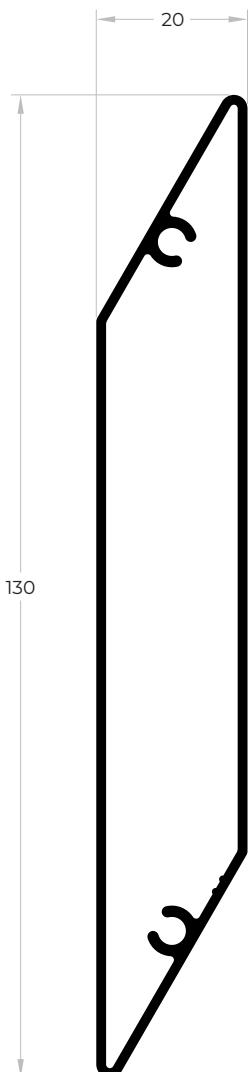


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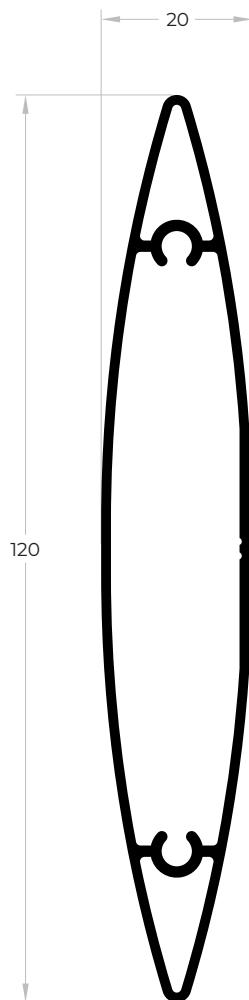
PERFIS PROFILES



ref: [n31 221](#)



ref: [n31 222](#)



ref: [n31 403](#)



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4710-670 Braga

COORDENADAS GPS | GPS COORDINATES
41° 36' 10.582" N
8° 22' 52.554" W

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COORDENADAS GPS | GPS LOCATION
38° 46' 17.4" N
9° 05' 44.4" W

Edição 1 | 10/09/24
Edition 1 | 10/09/24