

V-PERGOLA
في بيرجولا

Technical Catalogue

Outdoor living, all year round

Retractable roofs · glass and fabric facades

VPERGOLA-KSA.COM · 2026

V-PERGOLA
في بيرجولا

CONTENTS

Contents

Two pages per system: how it works with its main specifications, then its main profiles. Full details are in each product's technical sheet.

01 Bioclimatic Pergola

02 Fabric Pergola

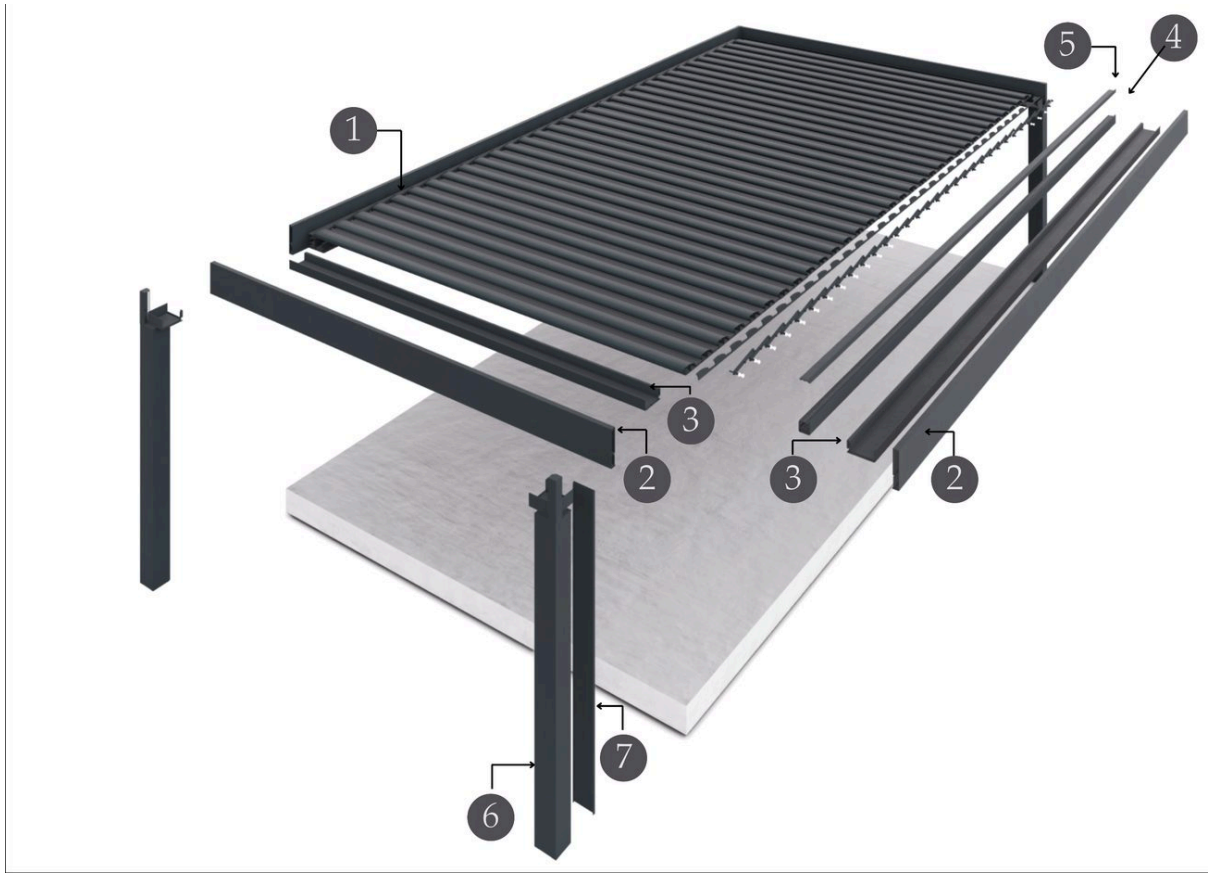
03 Panorama · Guillotine Glass

04 Sliding Glass

05 Folding Glass

06 Sun Screen · Zip

Bioclimatic Pergola — How It Works



System components

1. Lamella
2. Beam
3. Gutter
4. Rail
5. Rail cover
6. Column
7. Column cover

Max. projection

8 m

Max. front width

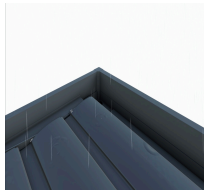
4 m

Movement

Tilts, then folds back (scissor mechanism)

Motor

120 Nm, multi-channel remote



1. Rain on the lamellas

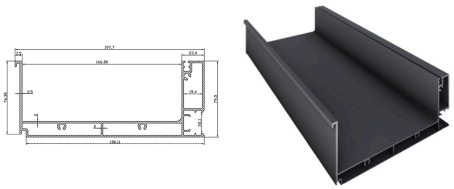


2. Water runs to the gutter



3. Outlets at the column base

Bioclimatic Pergola — Main Profiles

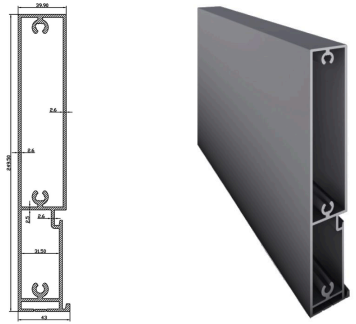


Kendor Gutter

Code **KD-4998**

3.9 kg/m

197.7 × 79.5 mm (base 186.11 · inner 166.80 · 76.38 · 23.4 · 19.4 · 22.1) · thk. 2.5 / 2 · lengths 5.00 – 5.50 – 6.00 – 6.50 – 7.00 – 7.50 – 8.00 m



Kendor Beam

Code **KD-4997**

5.22 kg/m

249.50 × 43 mm (top width 39.90) · thk. 2.6 / 2.5 · inner channel 31.50 · lengths 5.00 – 5.50 – 6.00 – 6.50 – 7.00 – 7.50 – 8.00 m



Kendor Lamella

Code **KD-14671**

3.3 kg/m

249.93 × 48.50 mm · thk. 1.6 / 1.3 · lengths 6.50 – 7.00 – 7.50 – 8.00 m

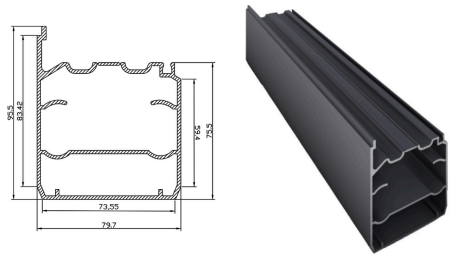


Kendor Gold Lamella

Code **KD-4999**

3.8 kg/m

283.5 × 60.1 mm (edge height 48.5) · thk. 1.9 / 1.6 · lengths 6.50 – 7.00 – 7.50 – 8.00 m

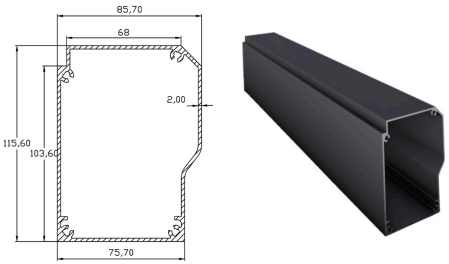


Kendor Rail

Code **KD-14712**

3.28 kg/m

79.7 × 95.5 mm (83.42 · 73.55 · 75.5 · 59.4) · lengths 5.00 – 7.00 – 8.00 m

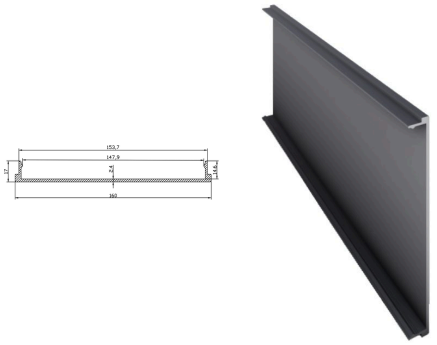


Kendor Motor Box (shafted)

Code **KD-4110**

2.31 kg/m

85.70 × 115.60 mm (68 · 103.60 · 75.70) · thk. 2.00 · lengths 80 cm — sold per piece

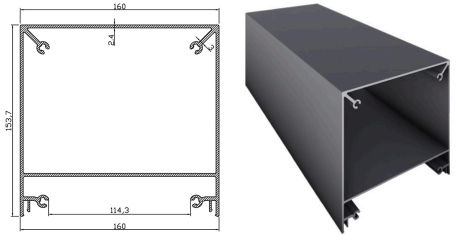


Kendor Column Cover

Code **KD-4996**

1.26 kg/m

160 × 17 mm (153.7 / 147.9 · 14.6) · thk. 2.4 · lengths 6.00 – 7.50 m



Kendor Column

Code **KD-4995**

5.17 kg/m

160 × 153.7 mm (opening 114.3) · thk. 2.4 · lengths 6.00 – 7.50 m

V-PERGOLA
في بيرجولا

Fabric Pergola — How It Works



System components

1. **Thin cornice**
2. **Thick cornice**
3. **Trapezoidal sheet**
4. **Fabric**
5. **Rail**
6. **Gutter**
7. **Rail front cover**
8. **Column**
9. **Shoe**

Travel length

Up to 8 m

Self-supporting rails

70×150 · 90×150 · 110×150 mm

Fabric

Blockout, 100% waterproof, heat-insulating

Motors

Somfy or equivalent



Wall-mounted



On posts

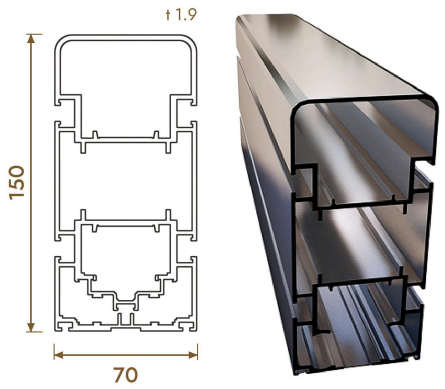


Curved



Gable

Fabric Pergola — Main Profiles

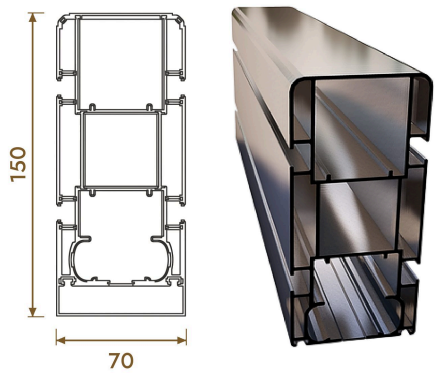


70×150 Rail

Code **5922**

4.212 kg/m

70 × 150 × 1.9 mm

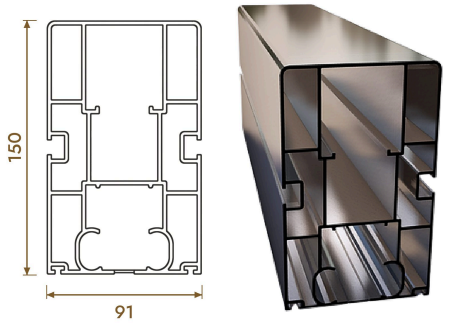


70×150 Rail

Code **6413**

4.655 kg/m

70 × 150 mm

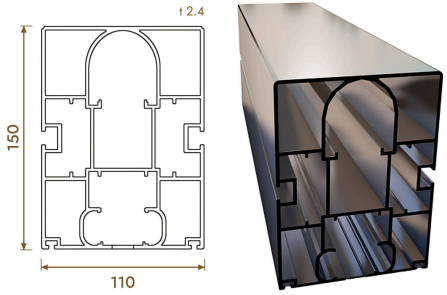


90×150 Rail

Code **2052**

5.217 kg/m

91 × 150 mm

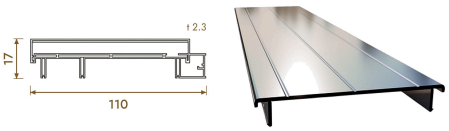


110×150 Rail

Code **2001**

7.168 kg/m

110 × 150 × 2.4 mm

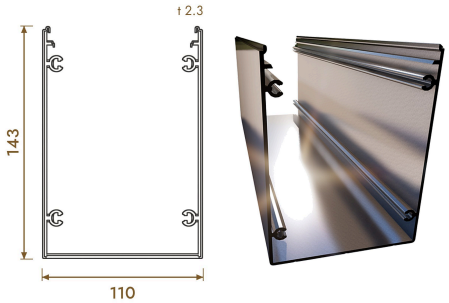


110×145 Column Cover

Code **2302**

0.846 kg/m

110 × 17 × 2.3 mm

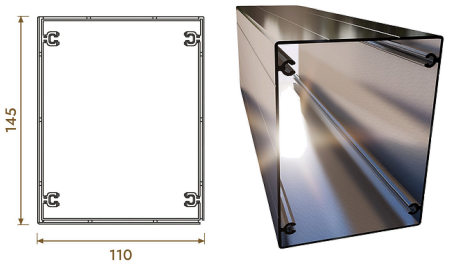


110×145 Column Body

Code **2301**

3.003 kg/m

110 × 143 × 2.3 mm

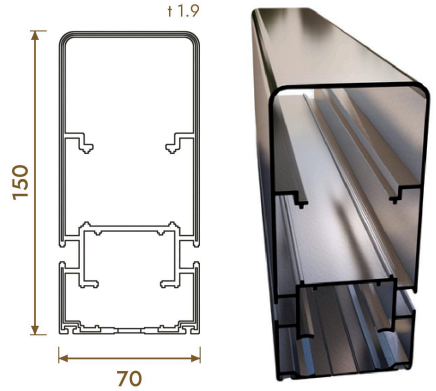


110×145 Column

Code **2111**

3.044 kg/m

110 × 145 mm



70×150 Eco Rail

Code **2156**

3.217 kg/m

70 × 150 × 1.9 mm

Panorama · Guillotine Glass — How It Works



Panels assembled



Motor box



Opening positions

Glass

24 mm double or 8 mm single

No. of panels

2 or 3

Operation

Chain-driven motor

Safety

No extra lock needed

Insulation

Sound, heat and water, when closed

Lotus

Panels tilt in for safe glass cleaning

Panorama · Guillotine Glass — Main Profiles



Engine Pipe



Rail Inner Tab Profile



Rail External Tab Profile



Rail Profile



Engine Box Cover



Engine Box

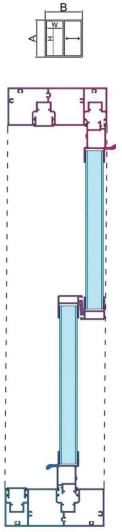


Rail Cover Profile

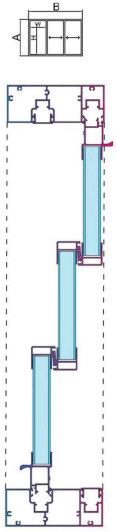


Lower Base Profile

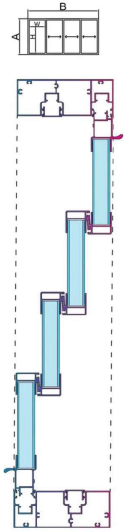
Sliding Glass — How It Works



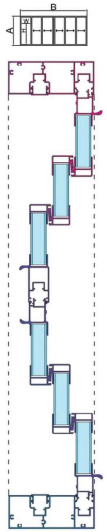
2 tracks



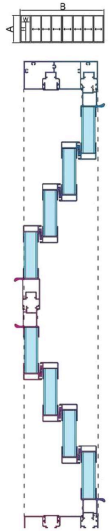
3 tracks



4 tracks



6 tracks



8 tracks

Configurations

2 to 8 tracks

Max. height

3 m

Threshold

3 cm, or a 1 cm profile

Glass

22 mm double, or 8 mm single with adapter

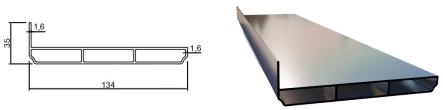
Glass colours

Clear · Bronze · Smoked · Reflective

Frame colours

White · Black · Matt · Gloss

Sliding Glass — Main Profiles

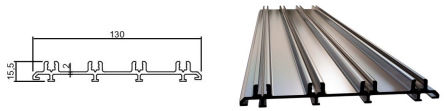


Lower Base Profile

Code **2566**

1.423 kg/m

35 x 134 x 1,6 mm



Bottom Sash Profile

Code **2070**

1.48 kg/m

15,5 x 130 x 2 mm

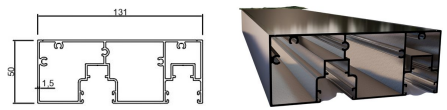


Upper Sash Profile

Code **2069**

2.054 kg/m

50 x 141 x 1,5 mm

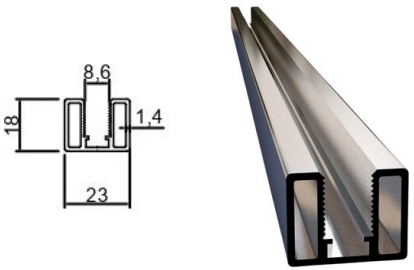


Side Sash Profile

Code **2066**

2.414 kg/m

50 x 131 x 1,5 mm

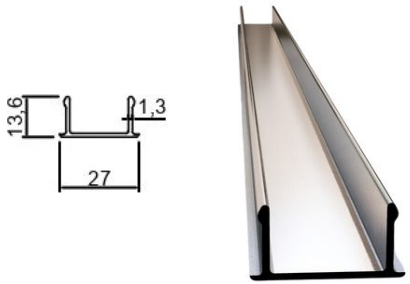


8 mm Glass Convertor Profile

Code **2150**

0.375 kg/m

18 x 23 x 1,4 mm

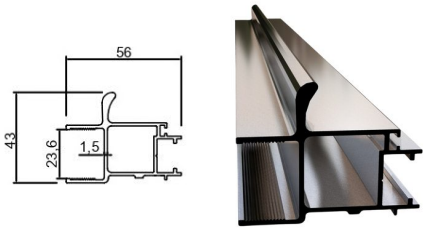


Cover For Side Sash Profile

Code **2067**

0.186 kg/m

13,6 x 27 x 1,3 mm

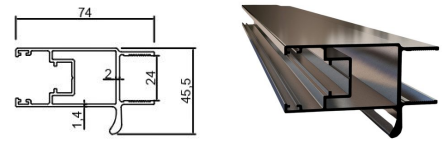


Side Frame Profile With Handle For 22 mm Glass

Code **2068**

0.878 kg/m

43 x 56 x 1,5 mm



Two System Connection Profile

Code **2149**

1.16 kg/m

45,5 x 74 x 1,4 mm

V-PERGOLA
في بيرجولا

TECHNICAL SHEET

Folding Glass — Specifications



Facade with profiles, opening handle and corner profiles · Elevation & profiles

Glass

Tempered 6, 8 or 10 mm

Max. panel width

700 mm

Max. panel height

3000 mm

Max. number of panels

20 panels

Movable walls with parking station

10 mm glass · 1200 × 4000 mm · up to 16 panels

Seal

Magnetic, clear or aluminium

Configuration angles

90° · 135° · 155°

Rail

Top-hung · bottom track surface-mounted or recessed

Wheels

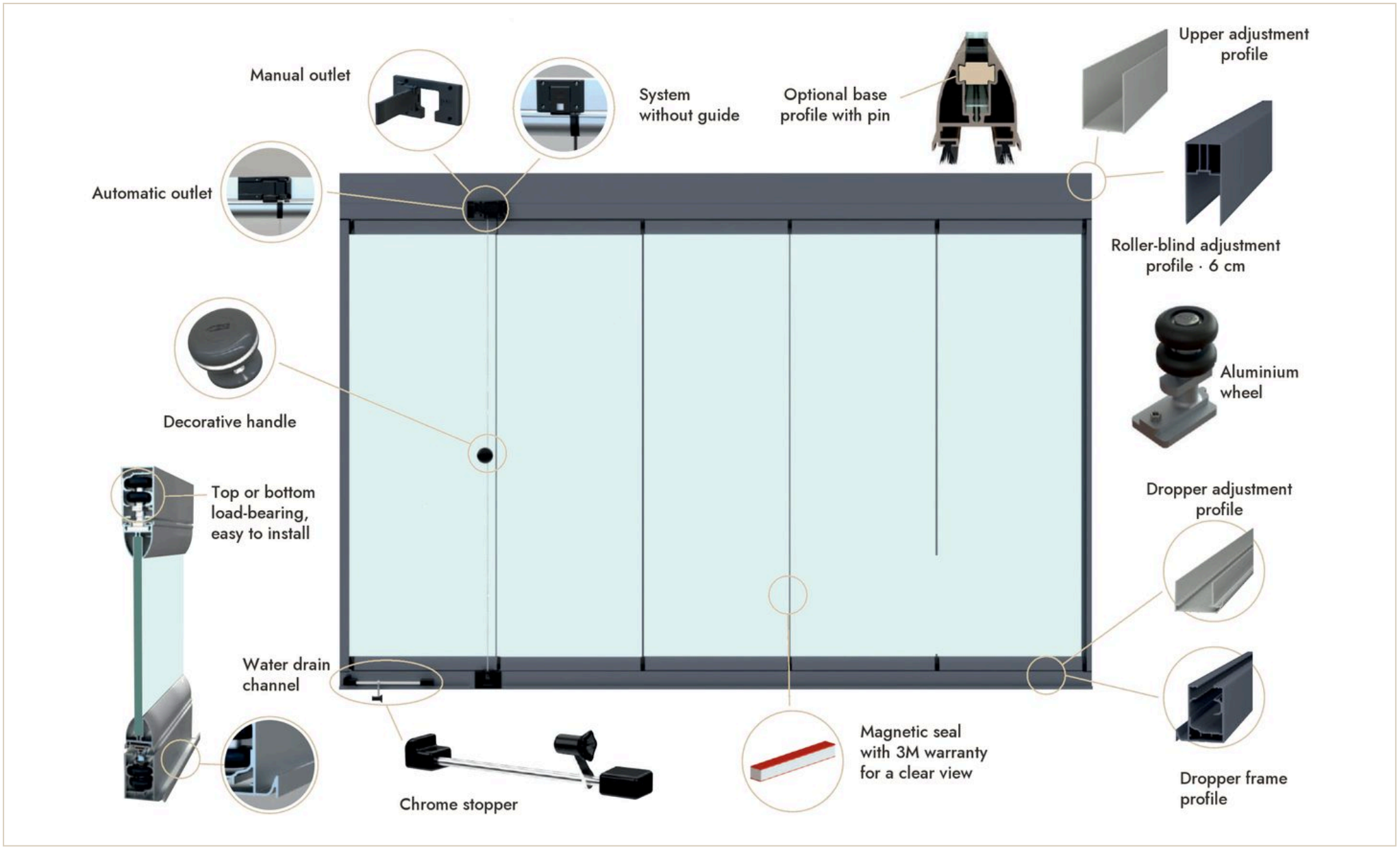
Chrome-plated stainless steel, double bearings

Operation

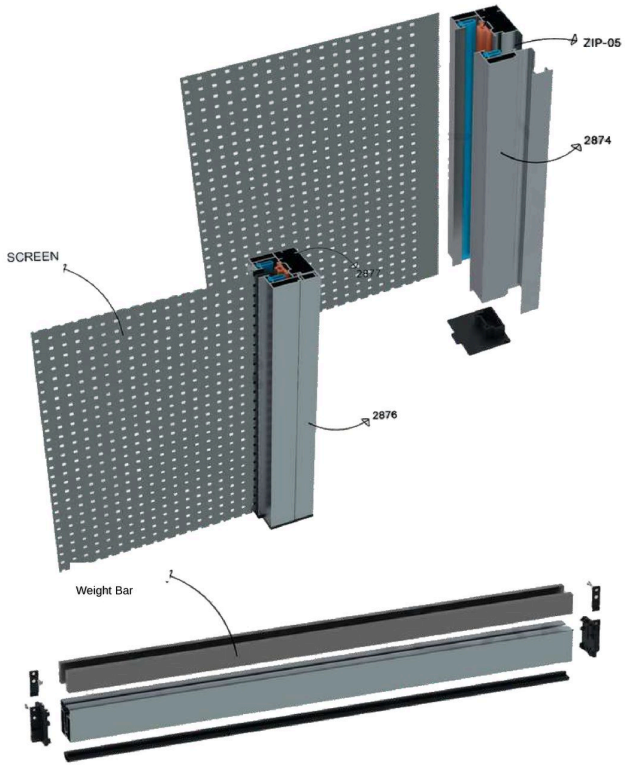
Manual

TECHNICAL SHEET

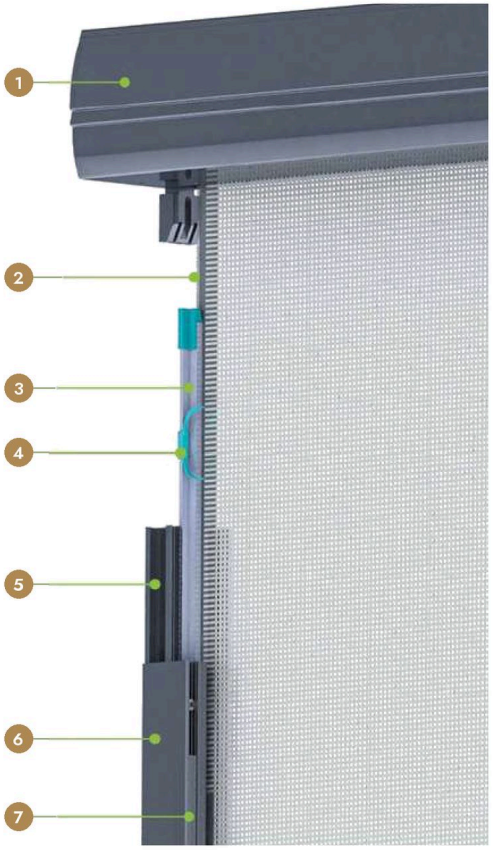
Folding Glass — System Components



Sun Screen — How It Works



System components



Side section

1. **Headrail**
2. **Zipper**
3. **PVC profile**
4. **Spring**
5. **Side guide**
6. **Guide cover**
7. **Screw cover**

Max. width

5.5 m

Max. height

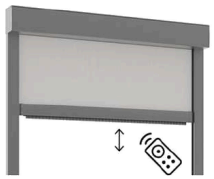
4 m

Max. area

16 m^2

Wind resistance

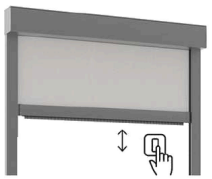
172 km/h



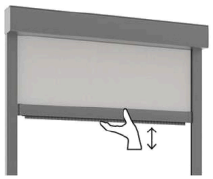
Remote



Smart home

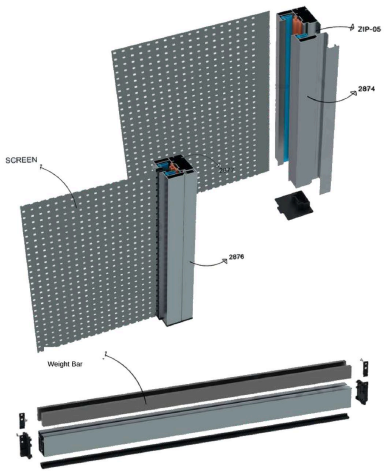


Push button



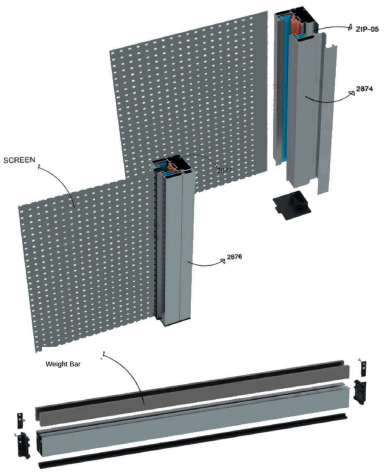
Manual

Sun Screen — Main Profiles



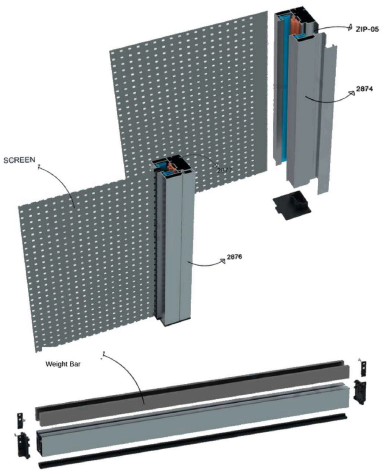
Profile 2876

Code **2876**



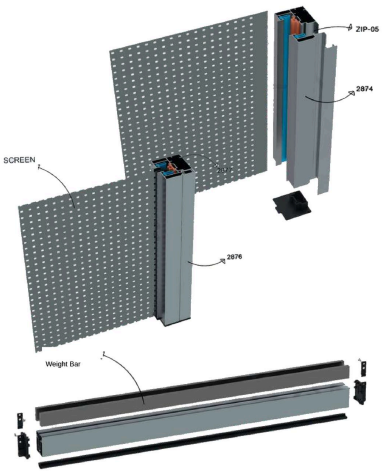
Profile 2877

Code **2877**



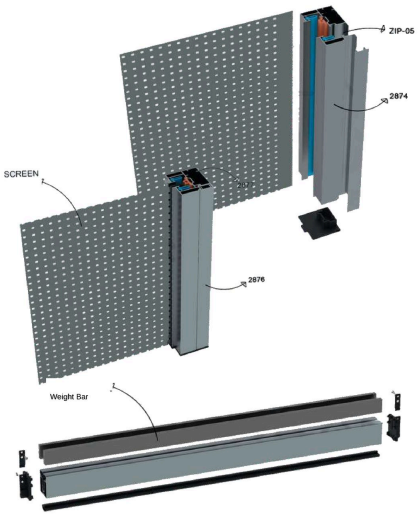
Side guide profile

Code **2874**

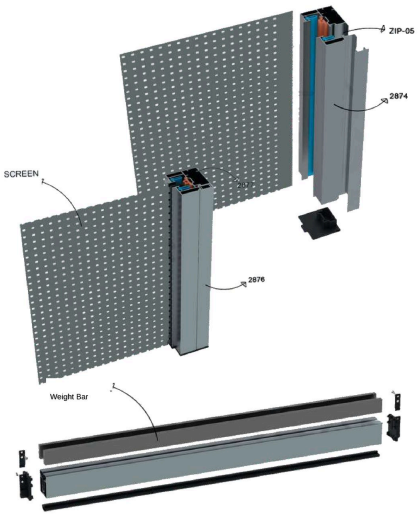


ZIP-05

Code **ZIP-05**



Weight Bar



Screen fabric

V-PERGOLA

ڤي بيرجولا

Let's start with your space

Send us a photo of the space, its dimensions and how you use it, and we will recommend the right system.

vpergola-ksa.com info@vpergola-ksa.com