



# Safeglide 2

## Entrance control / Sliding gate

This single leaf sliding gate boasts the latest technology and has been successfully tested for all relevant safety norms (EN and BS). Furthermore, the complete gate construction is certified for up to Wind class 3 (according to EN 12424), making it one of the most robust gates of its type.

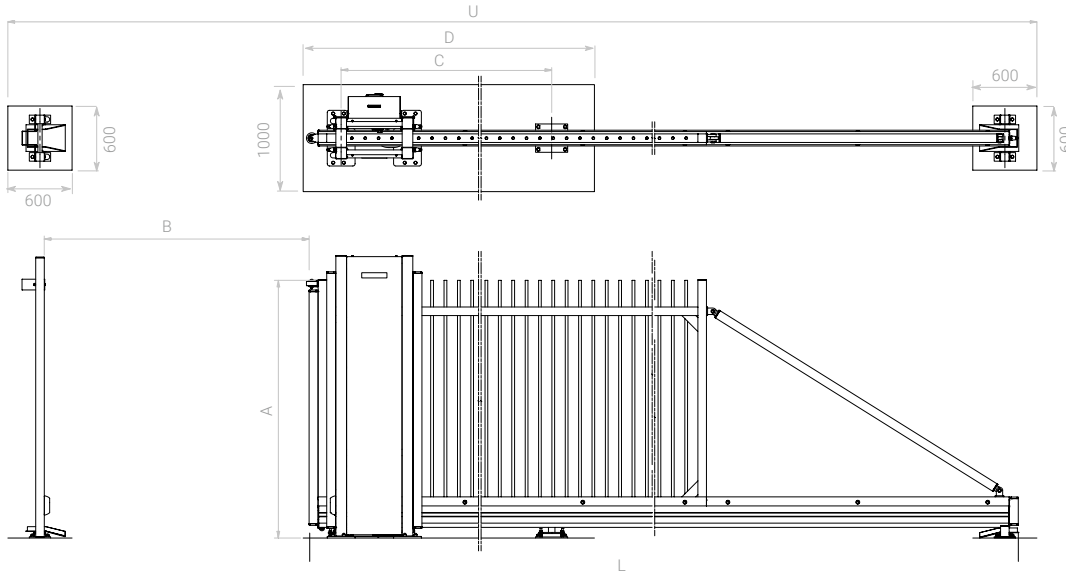
The gate frame is square hollow section steel with a choice of infill options including welded-mesh, palisade and vertical bars. Available in a wide range of widths and heights, the cantilever design has no exposed ground track or wheels to get blocked by dirt or snow. This guarantees trouble-free open/close movements and reduces maintenance. The main gate beam is lightweight aluminum, and the complete construction is perfectly counterbalanced to allow easy motor-driven operation.

All gate surfaces are extremely robust with high quality galvanised or powder coated finishes (in a wide choice of colours).

Ideal for busy industrial and commercial locations.

- **Plug & Play for easy installation and operation**
- **Lightweight and low maintenance design**
- **Wide free opening (maximum 9 metres)**
- **Easily integrated with security options**
- **Robust steel frame with choice of colour and infill**

## Drawings (dimensions in mm)



## Technical specifications

Type	Open width (B)	Total width (U)	Beam length (L)	Wheel to wheel (C)	Pad width (D)	Gate heights (A)			Infill	
						1800	2000	2400	Vertical bar Welded mesh	Palisade (coated)
Safeglide 2 30	3000	8895	5380	1410	2165	✓	✓	✓	✓	✓
Safeglide 2 40	4000	11195	6680	1710	2465	✓	✓	✓	✓	✓
Safeglide 2 50	5000	13495	7980	2010	2765	✓	✓	✓	✓	✓
Safeglide 2 60	6000	15795	9280	2310	3065	✓	✓	✓	✓	✓
Safeglide 2 70	7000	18095	10580	2610	3365	✓	✓	✓	✓	✓
Safeglide 2 80	8000	20395	11880	2910	3665	✓	✓	✓	✓	✓
Safeglide 2 90	9000	22695	13180	3210	3965	✓	✓	✓	✓	✓

<b>Material</b>	Frame: heavy steel Beam: aluminum
<b>Colour (other colours available upon request)</b>	RAL 6005 (moss green) RAL 6009 (fir green) RAL 7016 (anthracite grey) RAL 9005 (jet black)
<b>Finish</b>	Galvanized (hot-dip) Powder-coating (80 µm thick; 80 buchholz hardness)
<b>Leaf</b>	Single
<b>Infill</b>	Vertical bars Palisade Welded mesh (Pallas 8-6-8; Zenith)
<b>Drive</b>	Electric motor (see separate HMD datasheet)

## Certificates

- DoC (EN 13241:2003+2016; EN-IEC 60335-1:2012; EN 12453:2000; EN 12445:2000; EN-IEC 60335-2-103)
- DoP (Harmonised standard EN 13241:2016)
- Wind class 3 (according to EN 12424)
- Machine directives (2006/42/EC)
- Construction Products Regulation (305/2011)
- EMC directives (2014/30/EU)

## Ordering information

Contact your local Heras office for precise ordering details.

## Suggested accessories / products

- Access control system
- HMD (Heras Motor Drive)
- Demarcation products (vertical bars, Palisade, welded mesh)