MODEST Light

WIŚNIOWSKI
GATES | WINDOWS | DOORS | FENCES

GATE AND WICKET **MODEST Light**

Intended use: MODEST Light gates and wickets are perfect for all types of private activity. The gates are installed around private properties, gardens, parks, schools, nurseries, markets, etc.

SYSTEM-BASED SOLUTIONS

The MODEST Light gates and wickets can be installed with the VEGA mesh panel and system-based posts. The V-beams in the gate and wicket infill, as well as in the fence panels, are at one hight, creating a harmonious fence line

OPTIMAL STRUCTURE

Light structure of the gates and wickets. Panel welded to the structure. Available with two swing directions: right or left. Universal swing direction: inswing / outswing. Universal single- or double-leaf gate leafs. The active leaf can be chosen at the accessory installation stage

CORROSION RESISTANT

The gates and wickets are made of raw profiles and then protected against corrosion by hot-dip galvanizing or hot-dip galvanizing and coating with polyester paint

UNIVERSAL INSTALLATION

The products' distinctive feature is their simple structure and availability of matching posts and accessories, which enables easy and quick installation

Technical data

Leaf structure

The gate and wicket structure is made of 40x27 [mm] profiles. Infilled with the VEGA B Light panel (wire gauge 4 mm) with a mesh size of 55x200 mm. Infill welded to the structure (on the outside).

Hinge and lock set

Stainless steel hook lock with a symmetrical catcher making it possible to set the swing direction as inswing or outswing. Lock cylinder with 3 keys. Handles in black colour. Separate handle and lock cylinder cover plates. 90 degree hinges. The double-leaf gate additionally has an opening limiter, a deadbolt, and cables protecting the leaf from falling.

Posts

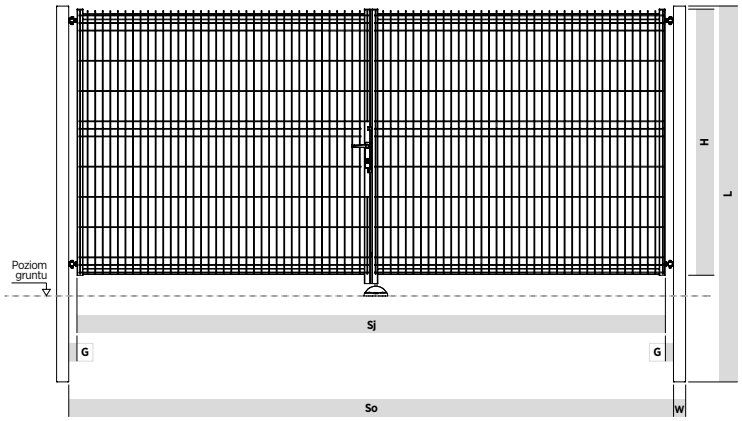
As standard, gate and wicket posts are an integral part of the product. 60x40x2mm posts included with the wicket. 60x60x2mm posts included with single- and double-leaf gates. It is possible to order posts for installation in the ground or on the BST4 base plate. Posts come ready for hinges screwed into a rivet nut or hinges with a mounting plate.

In the case of individual installation, e.g. to an existing post or a concrete post, a system without posts can also be chosen.

Ordering and design dimensions and installation dimensions

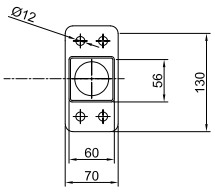
MODEST Light
DOUBLE-LEAF GATE

So – width between posts (ordering dimension),
Sj – clear passage width after gate installation,
H – gate leaf height,
L – total post height,
W – post dimensions,
G – clearance between gate edge and post edge.



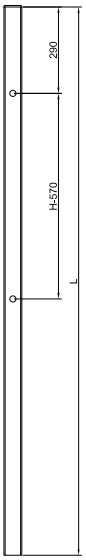
MODEST Light double-leaf gate as seen from the property

BST 4 (four holes)

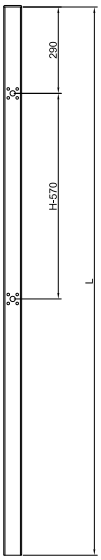


Base plate for a single- or double-leaf gate post (option)

Posts



Post with a slot (rivet nut) for the hinge



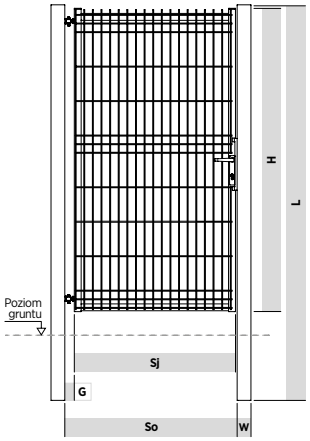
Post for installation with a mounting plate (option)

Gate ordering width (So) [mm]	**Wicket height** (Ho) [mm] (leaf height)	**Leaf width**	**Clear passage width (Sj) [mm]**	**Total width** (T) [mm]	**Leaf height from ground level [mm]**	**Post dimensions** [mm]	**Post height** [mm]	**Gate leaf structure** [mm]
3,000 / 3,040*	1,240	2x 1,450	Sj=So-190 / Sj=So-220**	So+120	H+80	60x60x2	2,000	40x27
	1,540						2,300	
	1,740						2,500	
3,500 / 3,540*	1,240	2x 1,700					2,000	
	1,540						2,300	
	1,740						2,500	
4,000 / 4,040*	1,240	2x 1,950					2,000	
	1,540						2,300	
	1,740						2,500	

* Applies to installation on a mounting plate
** Applies to an outswing opening direction as seen from the property

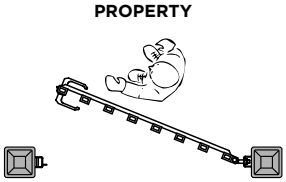
MODEST Light
WICKET

So – width between posts (ordering dimension),
Sj – clear passage width after wicket installation,
H – gate leaf height,
L – total post height,
W – post dimensions,
G – clearance between wicket edge and post edge.

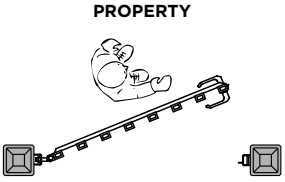


MODEST wicket
as seen from the property

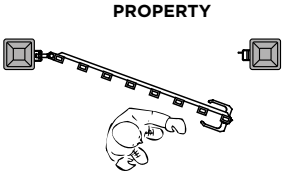
Wicket swing direction



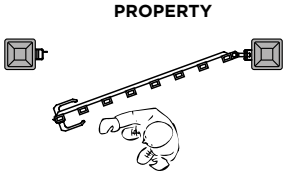
Left inswing (LW).



Right inswing (PW).



Left outswing (LZ)



Right outswing (PZ)

Wicket ordering width (So) [mm]	Wicket height (H) [mm] (leaf height)	Leaf width	Clear passage width (Sj) [mm]	Total width (T) [mm]	Leaf height from ground level [mm]	Post dimensions [mm]	Post height (L) [mm]	Wicket leaf structure [mm]
1,000	1,240	910	Sj=So-95 / Sj=So-110**	So+80	H+80	60x40	1,800	40x27
	1,540						2,100	
	1,740						2,300	
1,020*	1,240						1,800	
	1,540						2,100	
	1,740						2,300	

* Applies to installation on a mounting plate

MODEST Light gate and wicket accessories

Wicket accessories

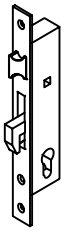


Fig. 1. Lock

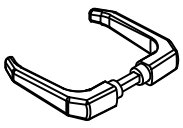


Fig. 2. Handle

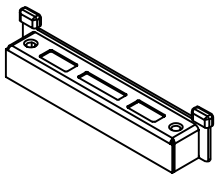


Fig. 3. Catcher

Fig. 4. Handle cover plate

Fig. 5. Mounting plate*

Fig. 5. Cap

Fig. 6. Lock cylinder

Fig. 7. Lock cylinder cover plate

Fig. 8. Hinge (2 pieces)

***mounting plate (option)**

Single- and double-leaf gate accessories

Fig. 7. Lock

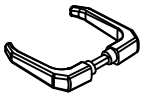


Fig. 8. Handle

Fig. 9. Striker cover

Fig. 10. Handle cover plate

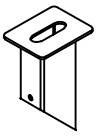


Fig. 11. Deadbolt lock slot

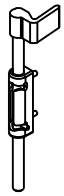


Fig. 12. Deadbolt

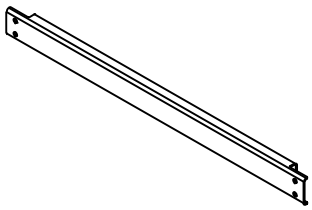


Fig. 13. Section for the drive unit *

Fig. 14. Cap

Fig. 15. Lock cylinder

Fig. 16. Lock cylinder cover plate

Fig. 17. Hinge (4 pieces)

Fig. 18. Protection preventing the leaf from dropping (2 pieces)

Fig. 19. Gate opening limiter (2 pieces)

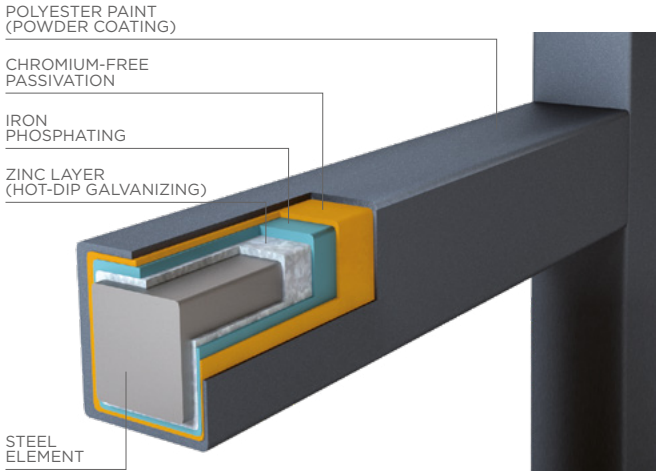
Fig. 20. Mounting plate*

***section for the drive unit (2 pcs) – option**
***mounting plate (option)**

Standard colours

The DUPLEX system

The combination of the zinc and varnish coatings in the DUPLEX system substantially contributes to extending the service life of WIŚNIOWSKI fences. Regardless of the weather, you can always be sure that WIŚNIOWSKI fences will retain their appealing look. The gates are available in a hot-dip galvanized or a galvanized and polyester coated version. The gates are available in the following colours as standard: RAL 6005 MAT Green, RAL 6009 MAT Dark Green, RAL 7016 MAT Graphite, RAL 7030 Grey, RAL 7040 Light Grey, RAL 9005 Black, RAL 8017 Brown, hot-dip galvanized.



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