# (erano<sup>®</sup> MEASURING INSTRUCTION WINDSCREEN V730 - BIARRITZ

#### **General warning**

Installation of this Verano<sup>®</sup> product is at your own risk. Use this instruction only as an assistance and only with the measuring of this specific product. If you can not measure this product yourself, you can always opt for professional measuring service. Your dealer's measuring team is always ready to assist you.

## **Tips before measuring**

#### Check the (installation) surface

Before the installation of the Biarritz windscreen, the surface must meet certain requirements:

- The windscreen may only be installed on a solid surface.
- If the Biarritz windscreen is installed on the surface, the surface needs a solid concrete foundation.
- Note if there are no protruding parts or other obstacles in the way.
- For the installment of the windscreen, it is important that the surface is horizontal level.
- It is possible to adjust the height of the linking strip in the profile to moderate small height differences in the surface. The margin (x) amounts 100 mm.



# Attention!

#### The Biarritz is not suitable as a balustrade!

A balustrade is a low fence or wall that with a difference in height that, people, who are located on the high side, helps to protect against falling. A balustrade is obliged in situations with a height difference of 1 meter. The Lüderitz windscreen should never be used as a substitute for a balustrade. It must only be placed against a balustrade, on the high side! With a height difference of 1 meter or more, the windscreen must contain layered safety glass.

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**Overview types** 

Туре			Remark			
Variable size W = 1000 - 3500 H = 1000 - 2500	1-part (28.731)	2-part (28.732) <sup>1</sup>	2-part (28.722) <sup>1</sup> without top profile	3-part (28.733) <sup>1</sup>	<sup>1</sup> Glass equally divided, unless mentioned otherwise	Some sizes are not covered by guarantee because the lower profile can bend. Bending depends on the type, height, thickness and weight of the filling
Fixed size W = 2000 mm H = 1500 mm		2-part (28.735) Height size glass 688 mm		3-part (28.736) Height size glass 447 mm		

Installation material (feet/posts) and couplers need to be ordered separately.

# **Overview possibilities**

					Туре	Coupler see page 8			Accessoires				
			Variable size Fixed size   W = 1000 - 3500 W = 2000 mm   H = 1000 - 2500 H = 1500 mm		Blind Hitch in (set)	Wall instal- lation(set)	Hinge (set)	Handle	Floor lock				
				1-part (28.731) 2-part (28.732) of (28.722) 3-part (28.733)		2-part (28.735) 3-part (28.736)							
Biarritz with	Installation				W ≤ 2500 H ≤ 1500	W > 2500 H > 1500				::::::::::::::::::::::::::::::::::::::		HO -	
Feet		Showroom foot	Round 300		0	×	0	0	0	×	0	0	×
	Movable see page 3	Basic foot	Сар	٩	0	×	0	0	•	0	0	0	0
			Wheels	đ	0	×	0	0	•	0	0	0	0
			Wheels with brake	đ	0	×	0	0	•	0	0	0	0
		Heightened foot	Сар	٩	0	×	0	0		0	0	0	0
			Wheels	đ	0	×	0	0	•	0	0	0	0
			Wheels with brake	đ	0	×	0	0	•	0	0	0	0
		Reinforced foot	Сар		0	×	0	×		0	0	0	0
			Wheels	đ	0	×	0	×	•	0	0	0	0
			Wheels with brake	đ	0	×	0	×	•	0	0	0	0
	Fixed onground	Footplate ground		$\langle \rangle$	0	0	0		0	0	0	×	×
	see page 4	Footplate wall		0	0	0	•	0	0	0	×	×	
Posts	Fixed inground	Loose post	Straight profile		0	•	0	•	0	×	0	×	×
			Corner profile		0	•	0	•	0	×	0	×	×
			T-profiel	₽₽ <sub></sub>	0	•	0	•	0	×	0	×	×

• = Preference |0| = Possible |X| = Not possible

# Specifications

# 1 Movable

If you have a Biarritz windscreen with movable feet, the windscreen can be placed in every desired position. The surface needs to be solid and level.

There are four types of movable feet:

- a. Indoor foot
- b. Basic foot
- c. Heightened foot
- d. Reinforced foot

A movable version is available for feet b, c and d. Available with or without brake.



Indoor foot



**Basic foot** 



**Basic foot with wheels** 



Heightened foot



Heightened foot with wheels



**Reinforced foot** 



**Reinforced foot with wheels** 

Sizes in mm



# 2 Fixed / Onground

Onground installation is performed with a footplate that is installed to the concrete surface. There are two types of fixed feet:

- a. Footplate ground
- b. Footplate wall







Footplate ground



Footplate wall

Size in mm

# Attention! The footplates need to be level on both sides of break, horizontal and vertical.

# 2.1 Installation on a platform

If the windscreen is installed on a platform, use the special platform footplates. The platform footplates make it possible to install the windscreen on the edge of the platform. The platform footplates are available in six versions. The type of foot depends on the setting.



# 3 Fixed / Inground

The windscreen is linked to a loose upright with length (x) that is lengthened with 450 mm on the lower side. The lengthened part is shoved into the tube that is placed into the ground (countersunk). A cover plate provides a fine covering on the floor.

The loose post is available in three versions as a:

- a. Intermediate profile
- b. Corner profile
- c. T-profile

The profile choice depends on the linking method. See page 8 'Linking the Biarritz windscreens'.

In case of a post with an intermediate profile, an inground tube with a 80 mm diameter is needed. In case of a post with a corner- or T-profile, an inground tube with a 90 mm diameter is needed.

The cover plates (a) are available in three different diameters: 150, 200, 300 mm.



# Linking the Biarritz windscreens

It is possible to link several Biarritz windscreens. This way you can create a partition as long as desired. There are two linking methods:

## Standard linking

- Break to break.
- Available for all movable feet and footplates.
- Only a straight setting is possible.
- The use of at least one foot is obliged.

### **Profile linking**

- Break to break with a loose post in between.
- The loose post is available in three different profiles.
- Several settings possible with 90 degrees corners.















#### There are two types of couplers:

# **Blind linking**

The Biarritz windscreen can be linked blind using the link blocks. Blind linking means that the coupler is fixated to each other and therefore the coupler is invisible. Blind linking is possible with: a. Standard coupler, between two breaks or;

b. Profile coupler, between the break and a loose post.

## **Hitch in linking**

Hitch in linking is performed using brackets that hitch in each other. An advantage of hitch in linking is that the break can easily be discoupled. Hitch in linking is possible with: a. Standard coupler, between two breaks or;

- b. Profile coupler, between the break and a loose post.
- c. Linking to a wall strip.





Hitch in linking

Wall linking

# **Attention!**

Using this linking method, an open space of 34 mm is always needed.