GLR

Fabrikant Rolluiken & Zonwering

Fabricant Volets & Protections Solaires

BELGIUM

www.glr.be

Showroom	**4 - 5**
Fabriek - *Usine*	**6 - 11**
Lakken - *Laquage*	**12 - 13**
Levering - *Livraison*	**14 - 17**
GLR Rolsys *(software)*	**18 - 19**
Producten - *Produits*	**20**

Rolluiken - *Volets* — *20 - 31*

- Opbouw - *Monobloc* — *22 - 23*
- Voorzet - *Mini caisson* — *24 - 25*
- Mini indus 52 — *26 - 27*
- Indus 55 — *28 - 29*
- Indus 77 — *30 - 31*

Zip Screens — *32- 41*

- *Zip Screen* Mini — *34 - 35*
- *Zip Screen* **XL** — *36 - 37*
- *Zip Screen* All-Stand — *38 - 39*
- *Zip Screen* Opbouw - *Monobloc* — *40- 41*

Terra — *42 - 51*

- Terra Top *Zip* — *44 - 45*
- Terra Under *ZiP* — *46- 47*
- Terra Pergola *Zip* — *48- 49*
- Terra Knikarm - *Terra Store banne* — *50 - 51*

ZAFFER® BELGIUM — **53 - 61**

- Showroom — *54-55*
- R&D *(Research & Devlopment)* — *56 - 57*
- Motoren - *Moteurs* — *58*
- Afstandsbedieningen - *Télécommandes* — *59*
- Zaffer soft *(Software)* — *60*

4

Showroom

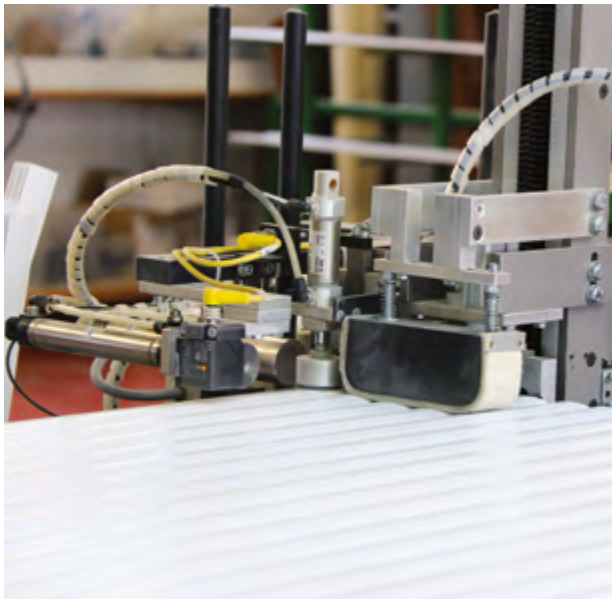
MONOBLOC
OPBOUW
MINICAISSON TRONQUE
VOORZET ROLLUIK
MINICAISSON ROND
VOORZET ROND
ZAPFER
GLR
ROLLUIKEN - VOLETS

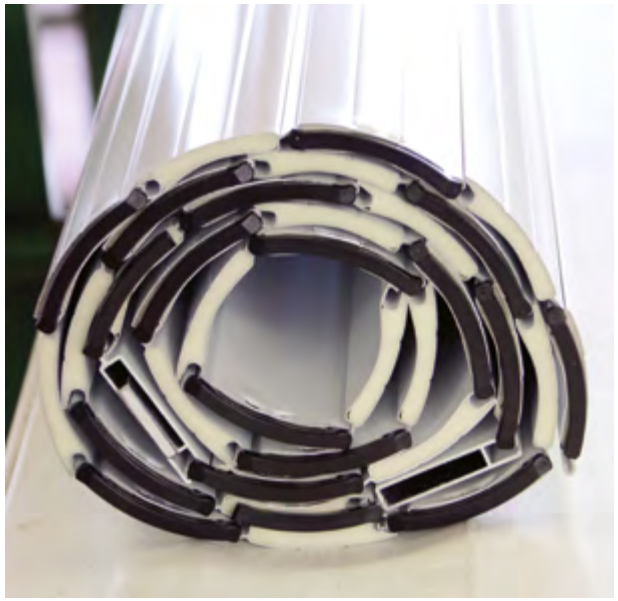
ACCESSOIRES 1
ACCESSOIRES 2
ROND
CARRE
MONO
GLR
ROLLUIKEN - VOLETS
www.glr.be

6

Fabriek

Usine





Rolluik - *Volet*

12

Poederlak

Laquage en poudre

Encore

14

Levering
Livraison

Levering
Livraison

Dienst na verkoop

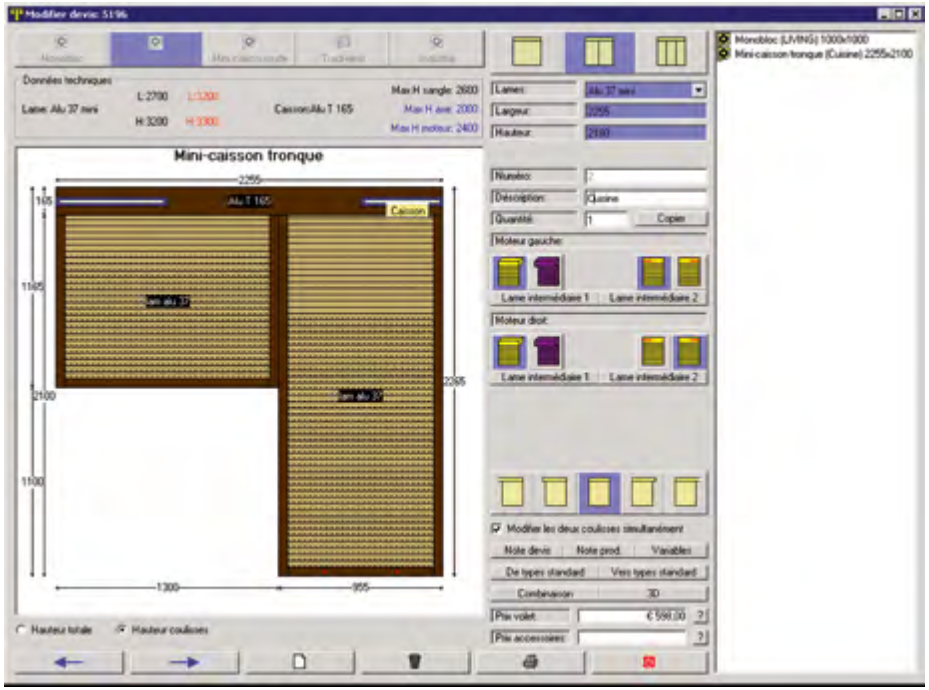
Service après-vente

ZAFFER®
Belgium
GLR-005
9-004-GLR

GLR

18

GLR *Software*
ROLSYS



Offerte - Bestelling / *Offre - Commande*

Rolluiken - *Volets*

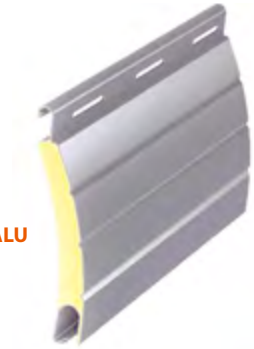
Rolluiken - *Volets*

Kleuren - *Couleurs*

Lamel - *Lame*

PVC

ALU



22

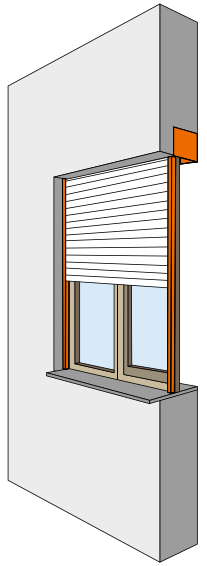
Rolluik - Volet

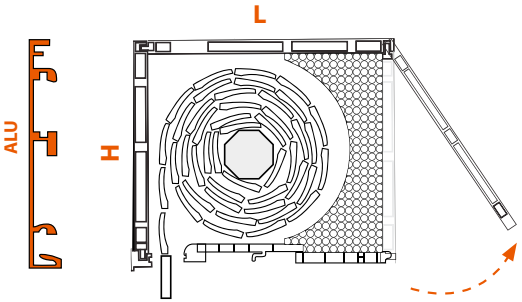
Opbouw

Monobloc

Opbouw - *Monobloc*

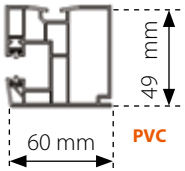
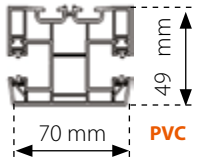
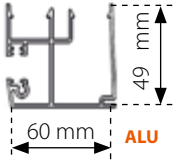
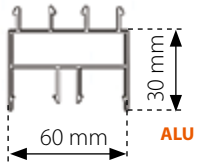
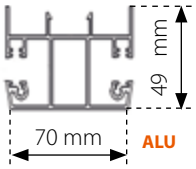
Kast PVC met isolatie
Caisson PVC avec isolation

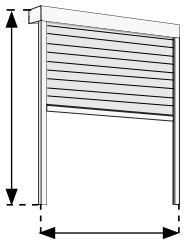




181 = **H** 181 x **L** 206 mm

220 = **H** 220 x **L** 245 mm

Geleider - *Coulisse*	Geleider dubbel - *Coulisse double*	Geleider - *Coulisse*		Geleider dubbel - *Coulisse double*
				



	Kast - *Caisson*	Max: Breedte - *Largeur*	Max: Hoogte - *Hauteur*
LAM. PVC	181	1900	2400
LAM. PVC	220	1900	2700
LAM. ALU	181	3500	2000
LAM. ALU	220	3500	3200

24

Rolluik - Volet

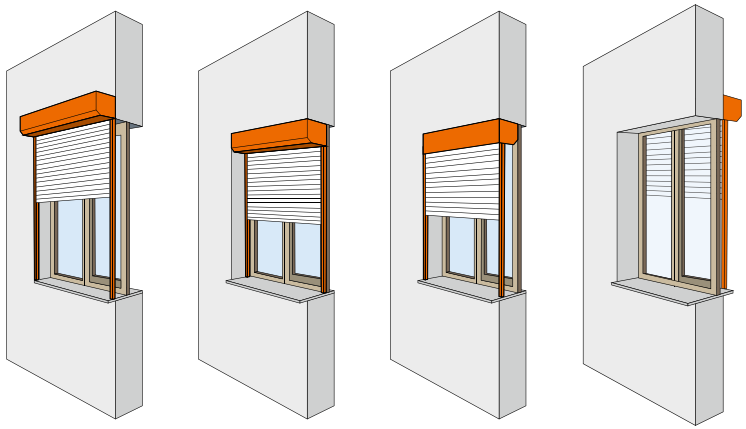
Voorzet

Mini caisson

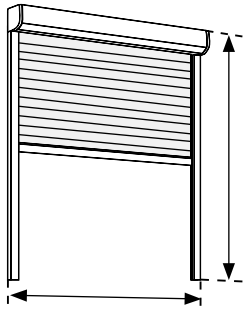
Voorzet - *Mini caisson*

Schuine - *Tronqué*

Ronde - *Rond*

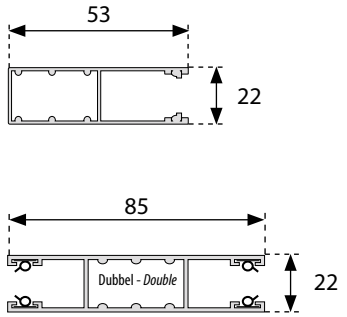


165	=	165	x	165	mm
180	=	180	x	180	mm
205	=	205	x	205	mm



	Kast - *Caisson*	Max: Breedte - *Largeur*	Max: Hoogte - *Hauteur*
LAM. PVC	165	1900	2700
	180	-	-
LAM. ALU	165	3500	1900
	180	3500	2400
	205	3500	3500

Geleider - *Coulisse*

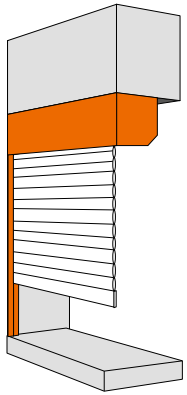


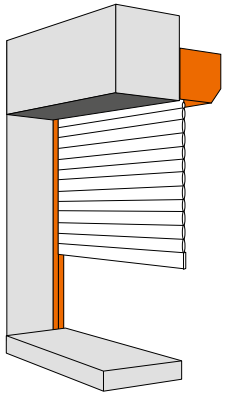
26

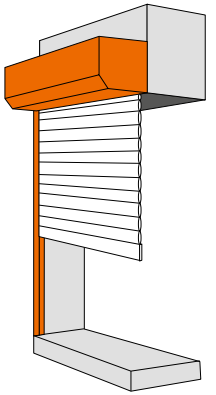
Rolluik - Volet

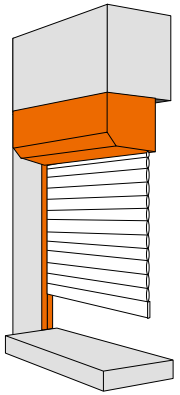
Mini indus 52

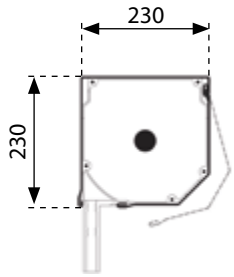
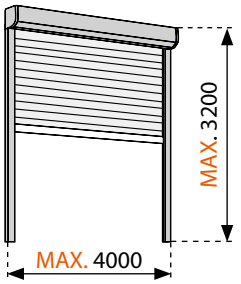
Mini indus 52

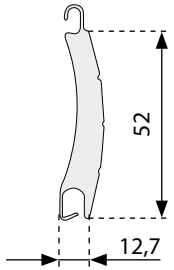
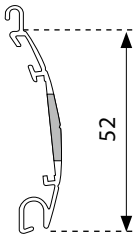
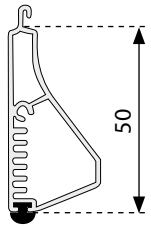
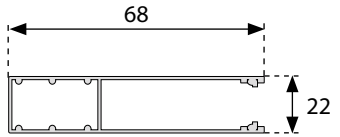








Kast - *Caisson*	Breedte / Hoogte - *Largeur / Hauteur*
	

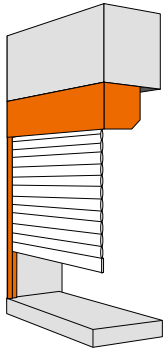
ALU Lamel - *Lame*	Hublot Lamel - *Lame*	Onderlat - *Sous lame*	Geleider - *Coulisse*
			

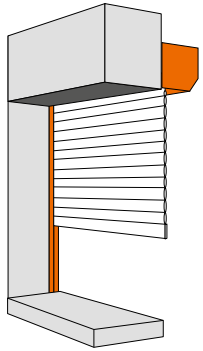
28

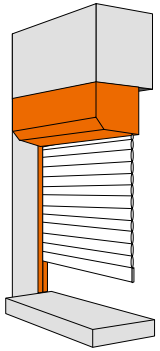
Rolluik - Volet

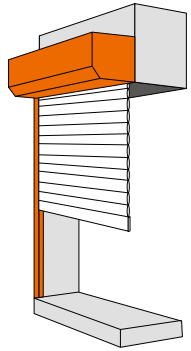
Indus 55

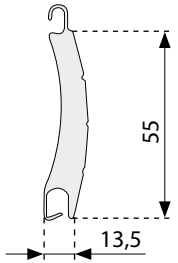
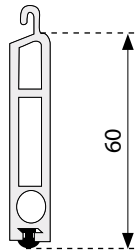
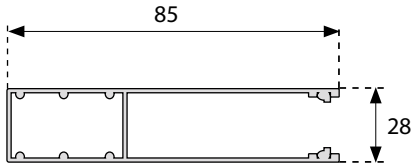
Indus 55

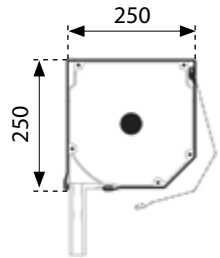
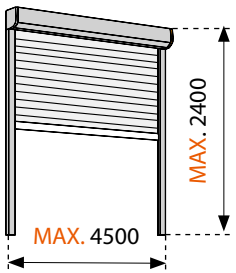


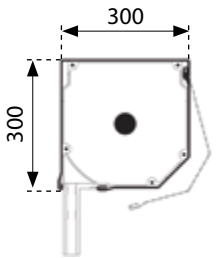
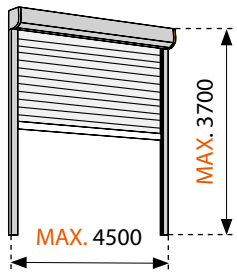






ALU Lamel - *Lame*	Onderlat - *Sous lame*	Geleider - *Coulisse*
		

Kast - *Caisson*	Breedte / Hoogte - *Largeur / Hauteur*
	

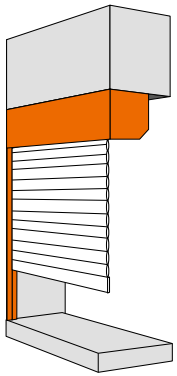
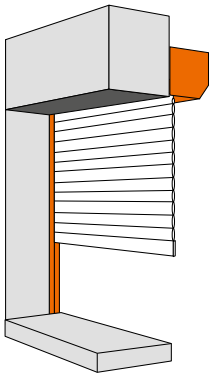
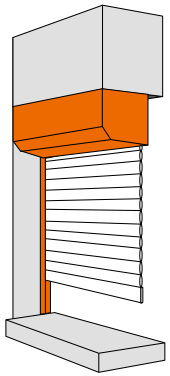
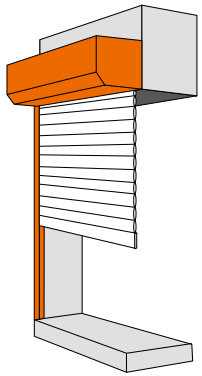
Kast - *Caisson*	Breedte / Hoogte - *Largeur / Hauteur*
	

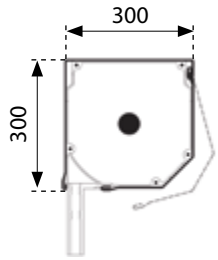
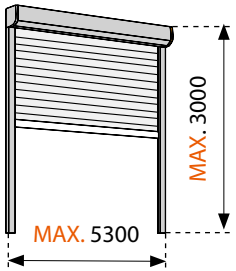
30

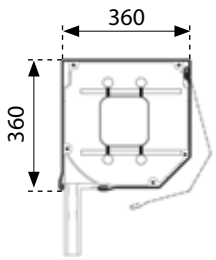
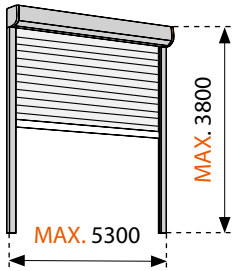
Rolluik - Volet

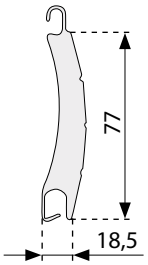
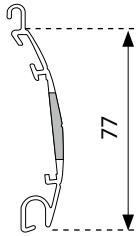
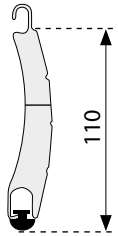
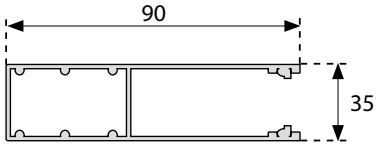
Indus 77

Indus 77

Kast - *Caisson*	Breedte / Hoogte - *Largeur / Hauteur*
	

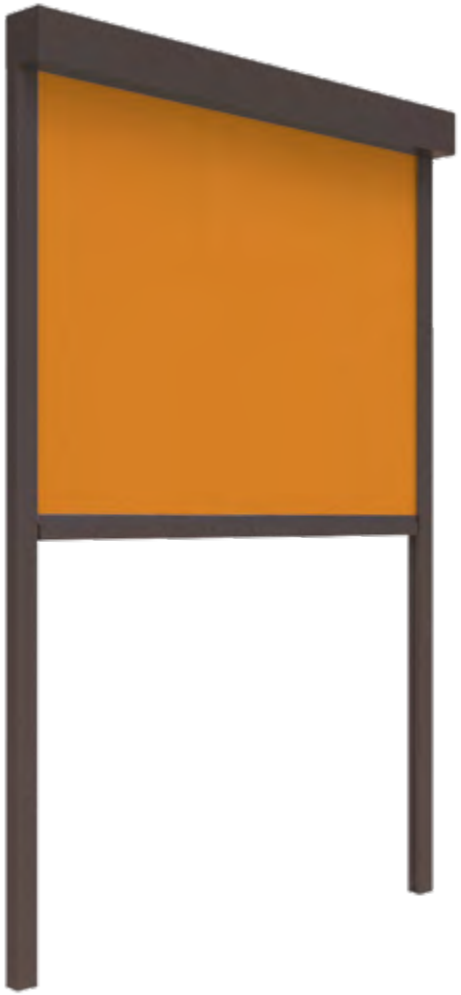
Kast - *Caisson*	Breedte / Hoogte - *Largeur / Hauteur*
	

ALU Lamel - *Lame*	**Hublot** Lamel - *Lame*	Onderlat - *Sous lame*	Geleider - *Coulisse*
			

ZIP Screens

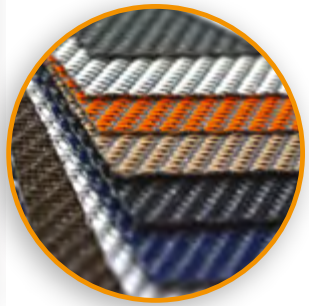
Screens

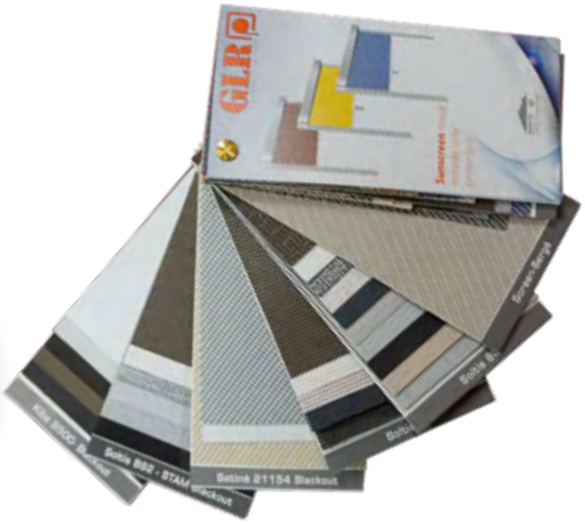
Kleuren - *Couleurs*



NEW

Fast Delivery Collection

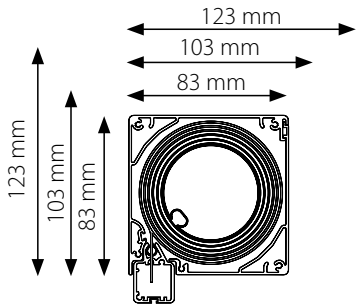
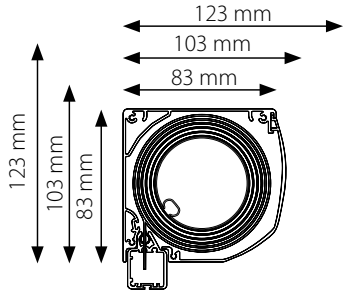


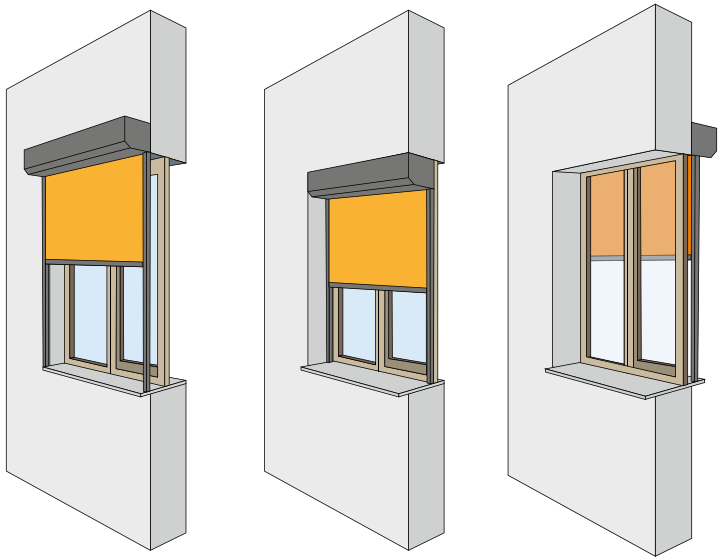


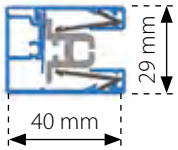
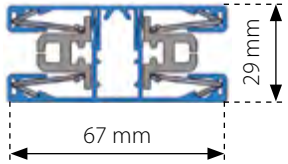
34

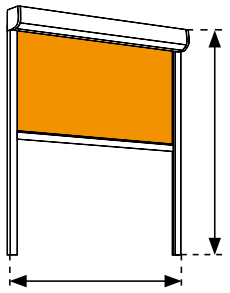
Zip Screen

Mini

Vierkante Kast - *Caisson Carré*	Ronde Kast - *Caisson Rond*
	



Geleider - *Coulisse*	Dubbel Geleider - *Double Coulisse*
	

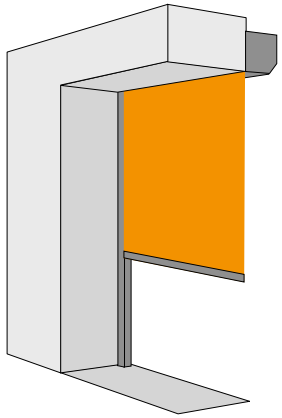


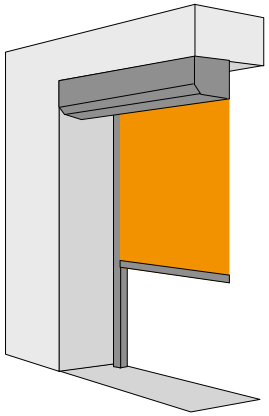
Kast - *Caisson*	Max: Breedte - *Largeur*	Max Hoogte - *Hauteur*
83 mm	3000 mm	2000 mm
103 mm	4000 mm	2800 mm
123 mm	4000 mm	4000 mm

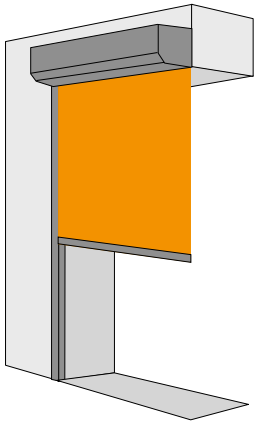
36

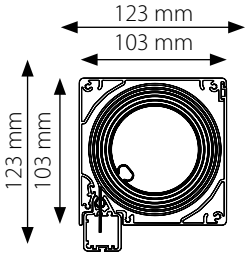
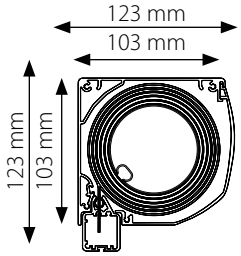
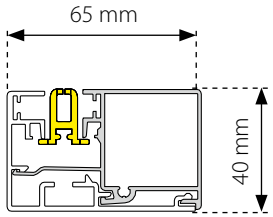
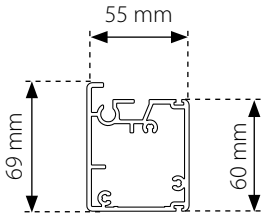
Zip Screen

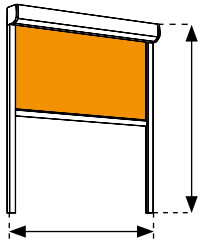
XL







Vierkante Kast - *Caisson Carré*	Ronde Kast - *Caisson Rond*	Geleider - *Coulisse*	Onderlat - *Sous lame*
			

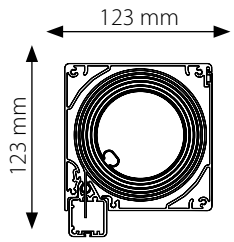
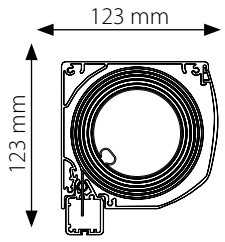


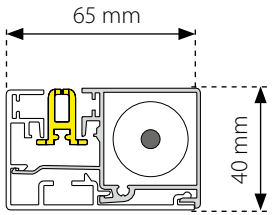
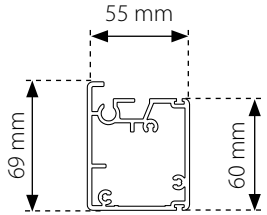
Kast - *Caisson*	Max: Breedte - *Largeur*	Max Hoogte - *Hauteur*
103 mm	4000 mm	2800 mm
123 mm	6000 mm	4000 mm

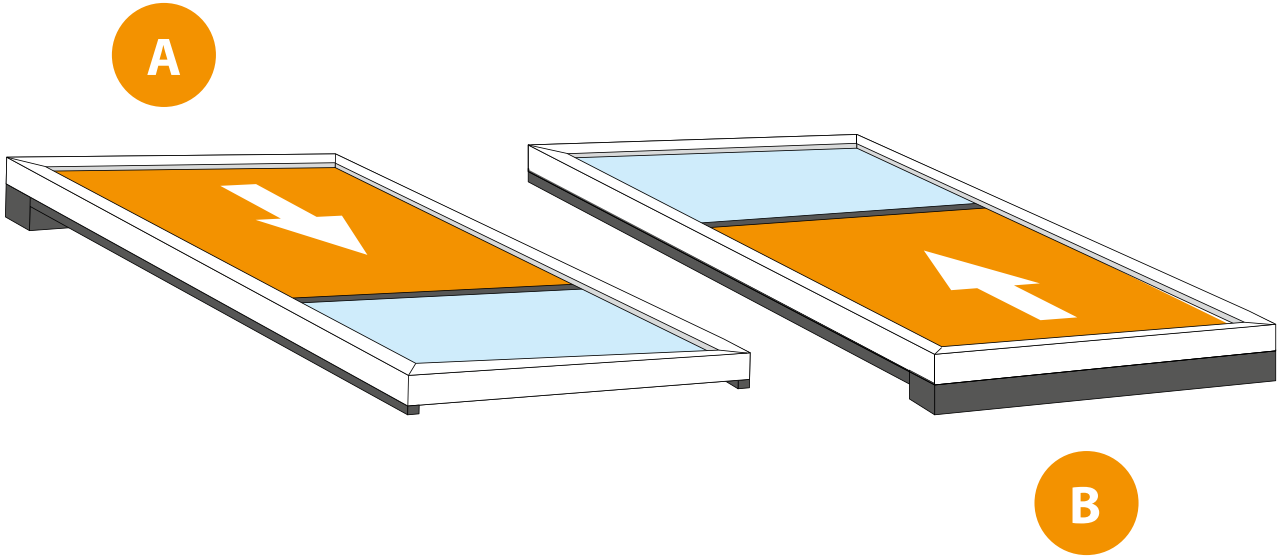
38

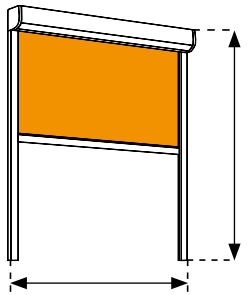
Zip Screen

All-Stand

Vierkante - *Carré*	Ronde - *Rond*
	

Geleider - *Coulisse*	Onderlat - *Sous lame*
	



	Kast - *Caisson*	Max: Breedte - *Largeur*	Max: Uitval - *Projection*
	123 mm	3000 mm	3000 mm

40

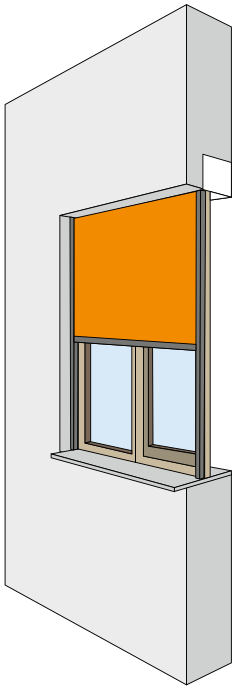
Zip Screen

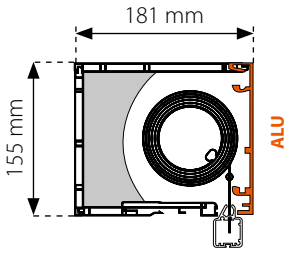
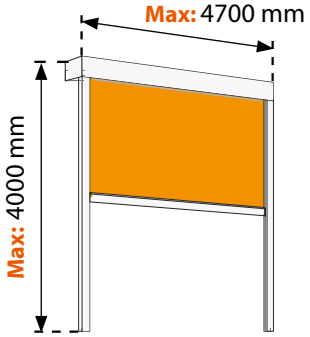
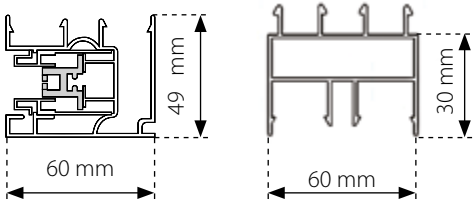
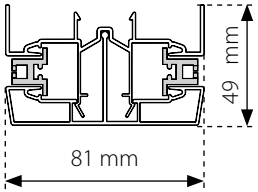
Opbouw

Monobloc

Zip Screen Opbouw - *Monobloc*

Kast PVC met isolatie
Caisson PVC avec isolation

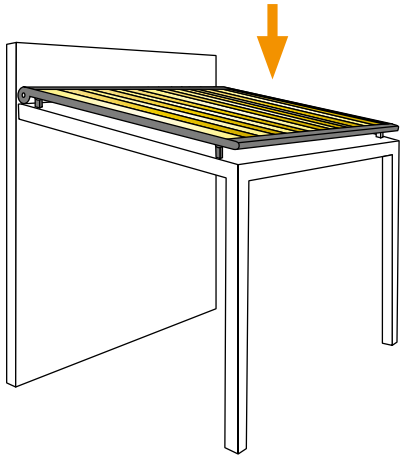


Kast - *Caisson*		Geleider - *Coulisse*	Dubbel Geleider - *Double Coulisse*
			

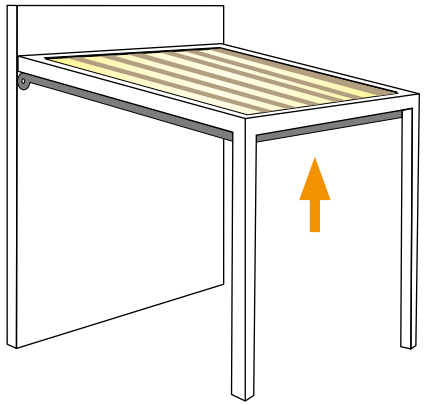
Terra

Terra

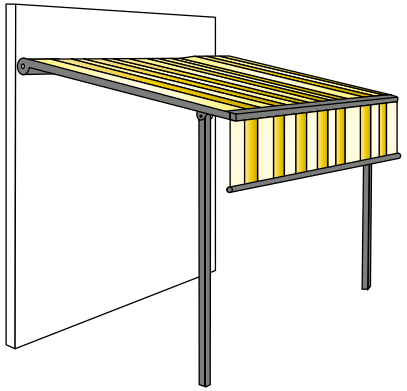
Kleuren - *Couleurs*



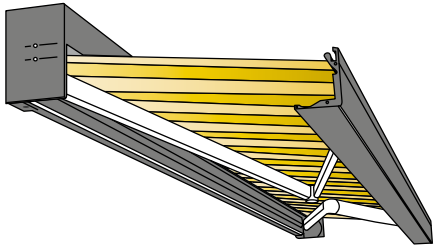
Terra TOP Zip



Terra UNDER Zip



Terra Pergola Zip



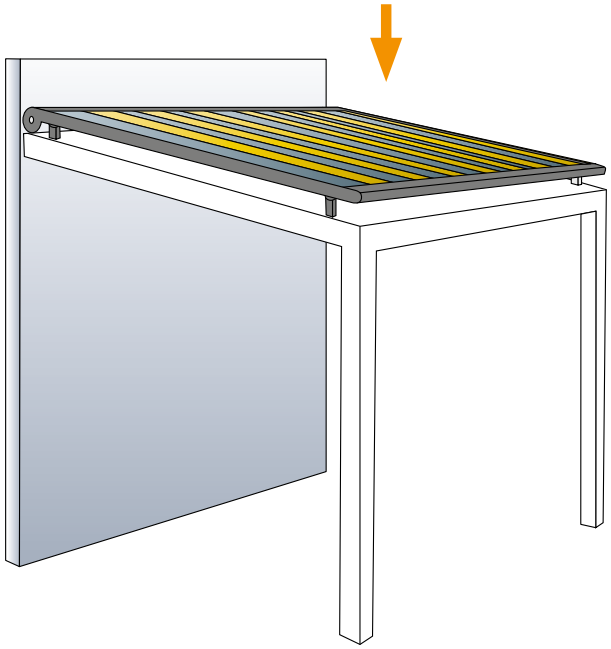
Terra Knikarm - *Store banne*

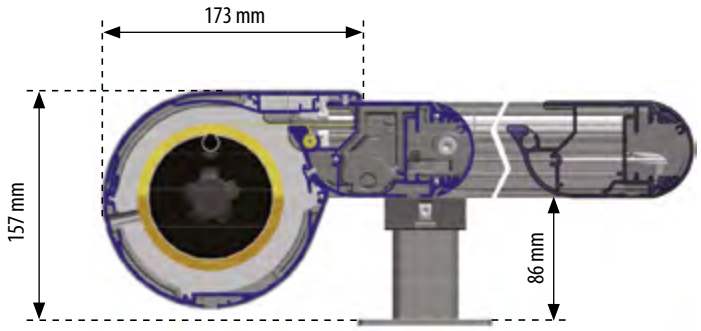
NEW

Fast Delivery Collection

44

Terra Top *Zip*

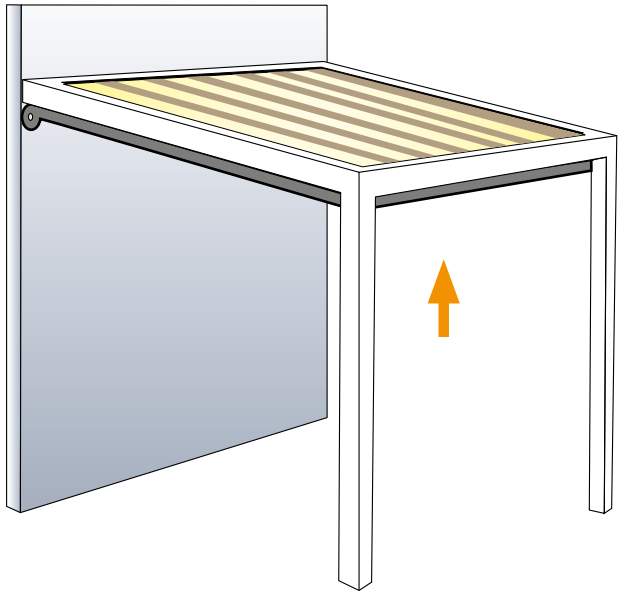


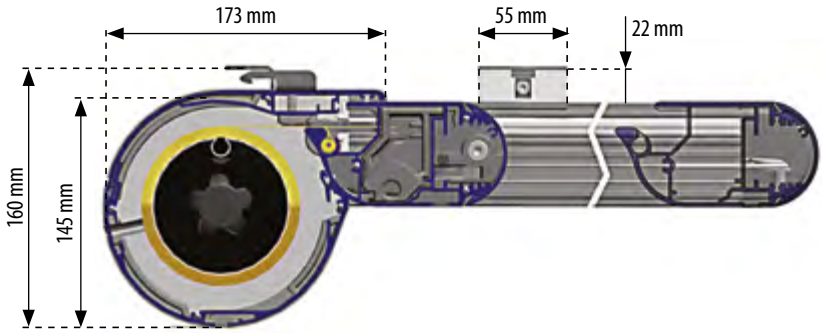


Max Breedte :	**6 m**
Max uitval :	**5 m**
Max oppervlakte :	**30 m2**
Largeur max :	***6 m***
Projection max :	***5 m***
Surface max :	***30 m2***

46

Terra Under *Zip*



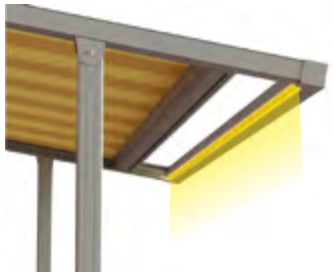


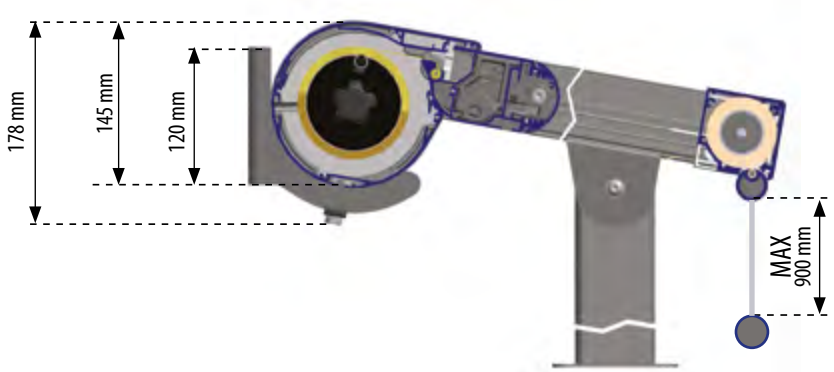
Max Breedte :	**6 m**
Max uitval :	**5 m**
Max oppervlakte :	**30 m2**
Largeur max :	***6 m***
Projection max :	***5 m***
Surface max :	***30 m2***

48

Terra Pergola *Zip*

Terra Pergola *Zip*

Terra Pergola	*Terra Pergola*	*Terra Pergola*	*Terra Pergola*
Standaard - *Standard*	Luifel - *Volant*	LED	Luifel - *Volant* + LED
			



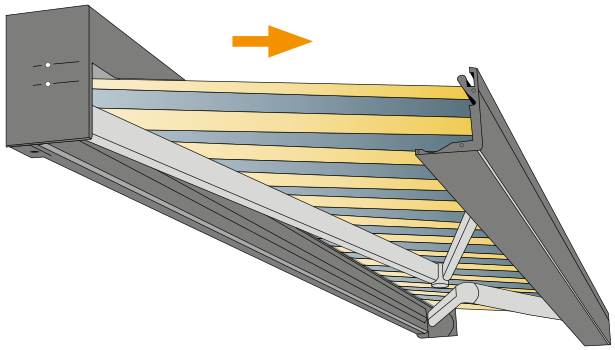
Max Breedte :	**6 m**
Max uitval :	**5 m**
Max oppervlakte :	**30 m2**
Largeur max :	***6 m***
Projection max :	***5 m***
Surface max :	***30 m2***

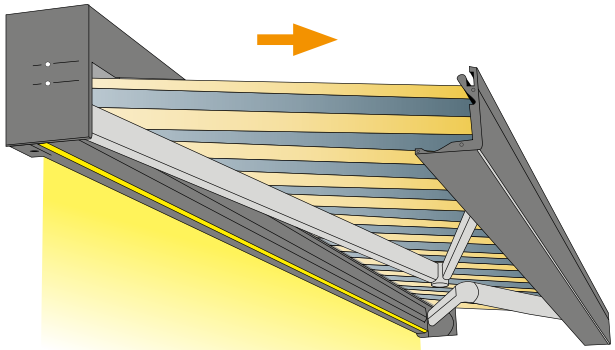
50

Terra Knikarm

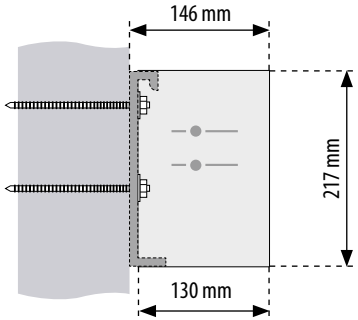
Terra Store banne

Terra Knikarm - *Terra Store banne*





Optie LED - *Option LED*



Max Breedte :	**5,5 m**
Max uitval :	**3 m**
Max oppervlakte :	**16,5 m2**
Largeur max :	***5,5 m***
Projection max :	***3 m***
Surface max :	***16,5 m2***

Minimale kastbreedte volgens uitval - *Largeur minimale du caisson suivant projection*

Uitval - *Projection*	1500	2000	2500	3000
Min. Breedte - Min. *Largeur*	2000	2500	3000	3500

53

ZAFFER®

wireless home comfort

Patented technology

BELGIUM

ZAFFER®

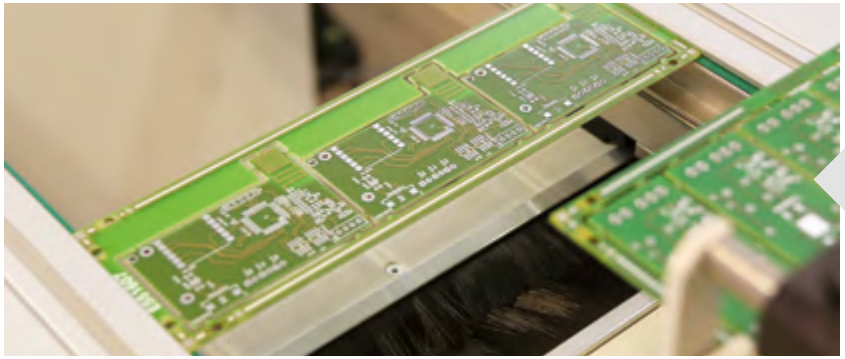
Showroom

ZAPPER
master

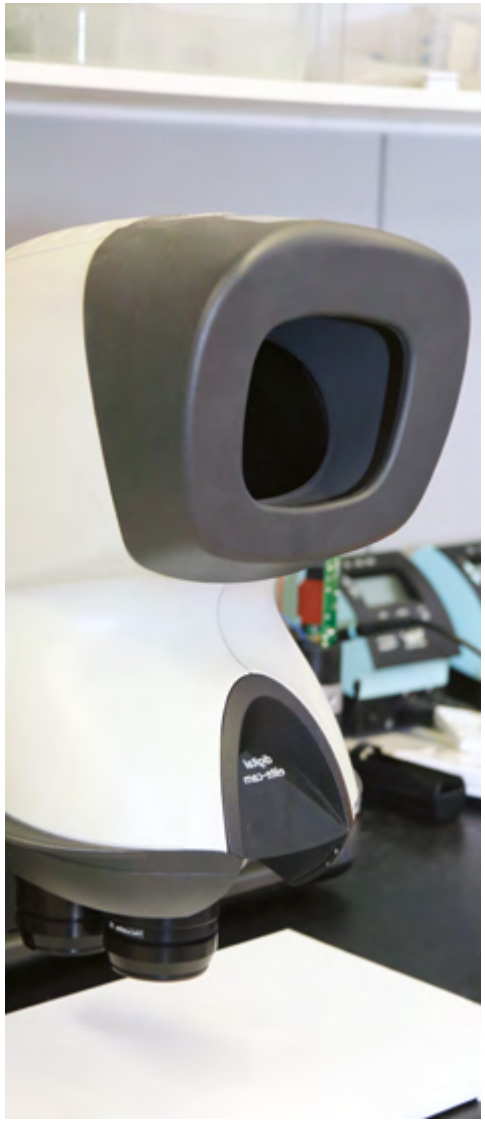
ZAFFER®
R&D

RESEARCH

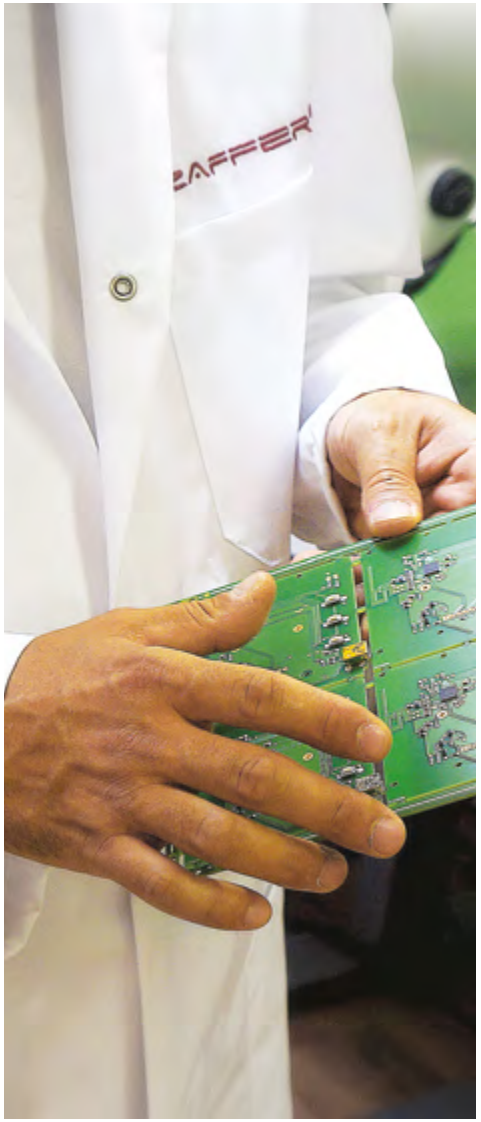
DEVELOPMENT



MODELING



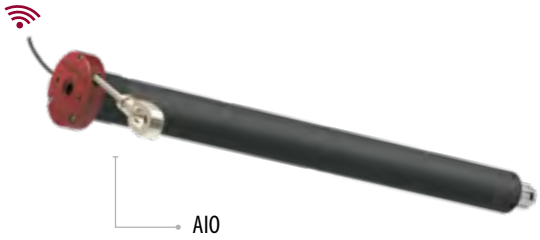
MEASUREMENT
TESTING

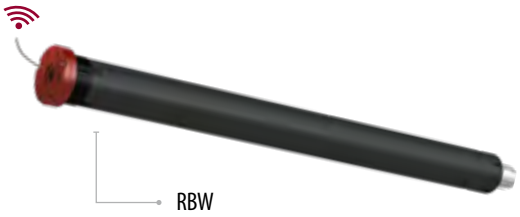


ZAFFER®

Motoren - *Moteurs* *Patented technology*

AC 220V





Afstandsbedieningen - *Télécommandes* *Patented technology*

ONE

Timer One

Multi

Multi Timer

Mini

Code CLW

Wind sensor

Mer 500

ZAFFER® Soft

www.zaffer.be

ZAFFER®

Certificates

ERASMUSHOGESCHOOL BRUSSEL

Declaration on honor

We hereby declare that the electronic parts of the following ZAFFER (R) products:

ZAFFER MOTOR, ZAFFER WALL, ZAFFER MINI, ZAFFER MULTI, ZAFFER MASTER, ZAFFER MER 500 and ZAFFER TIMER

have been designed and tested at the industrial sciences department of Erasmus University College of Brussels. The research and development has been conducted in cooperation with Zaffer research and development center with the highest care for durability, safety and reliability of operation.

Undersigned, head of the electronics lab research group,

Prof. Dr. Ir. A. Touhafi

Date: August 2011

ERASMUS UNIVERSITY COLLEGE BRUSSELS
NIJVERHEIDSKAAI 170
1070 BRUSSELS - BELGIUM

ZAFFER®

Zaffer AIO motor systems installer Certificate

GLR Bvba

Has successfully copleted the training program requirements for the following «ZAFFER» products:

Wall - Multi - Timer One - Code CDV - Mini - Zaffer Soft

Awarded on : Brussels 03.02.2012

President

Instructor

CERTIFICATE OF REGISTRATION

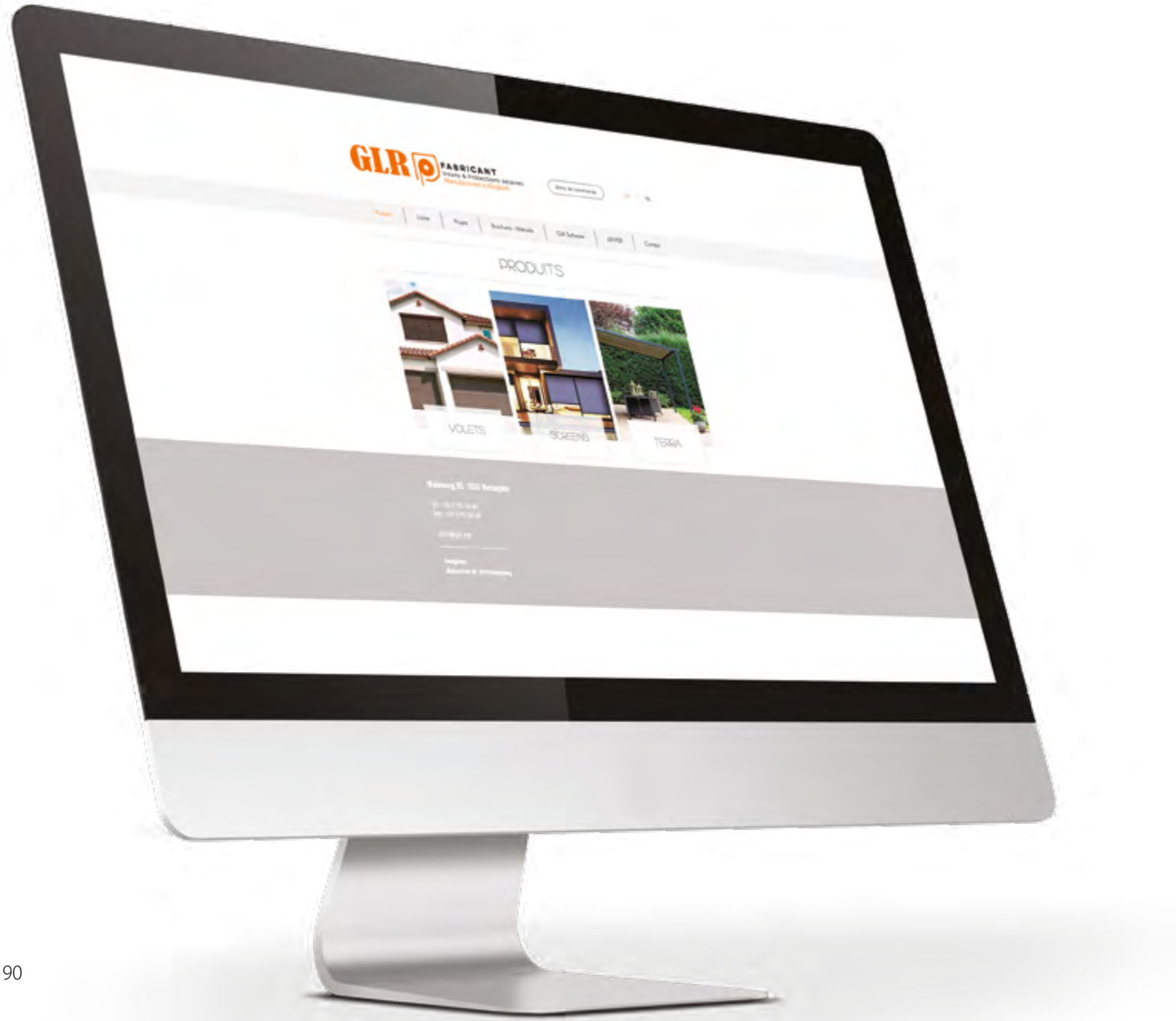
CERTIFICATE OF REGISTRATION

ZAFFER

EUROPEAN PATENT APPLICATION

WEB SITE

www.glr.be



GLR

Walenweg 95, 1930 Nossegem

Tel : +32 2 751 04 80 - Fax : +32 2 751 04 90

info@glr.be - www.glr.be

ZAFFER®

Weiveldlaan - UNIT B 41

1930 Zaventem - BELGIUM

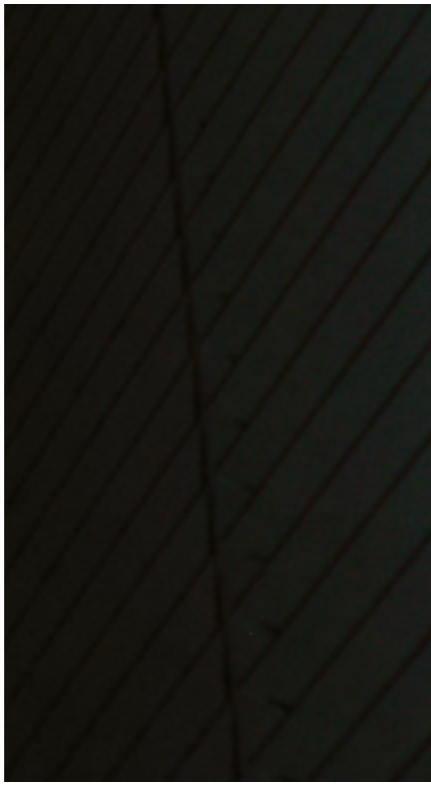
info@zaffer.be - www.zaffer.be

GLR

Fabrikant Rolluiken & Zonwering

Fabricant Volets & Protections Solaires

BELGIUM



Uitsluitend voor vakmensen - *Uniquement pour les professionnels*

Deze uitgave vervangt alle voorgaande - *Cette édition remplace toutes les précédentes*