ROMAN SHADES RANGE

Bandalux roman shades are available in a variety of styles and options thanks to the different manufacturing possibilities and the wide variety of MOVES collection fabrics. A perfect shade to match with traditional decorating styles.

AVAILABLE COMPONENT COLORS

White

Aluminum

❶ CÍES XXL only available in white.

OPERATING SYSTEMS

Chain

Motor

MAX. WIDTH
157"

MAX. HEIGHT
157"

ROMAN SHADES RANGE
PRODUCT PRESENTATION

Systems and manufacturing

	Toxa	Cíes XXL	Ambience
Maximum width[1] (**W**xH)	**157"** x 126"	**157"** x 157"	**168"** x 156"
Maximum height[1] (Wx**H**)	147" x **133"**	157" x **157"**	168" x **156"**
Colors	White Aluminum	White	White
Chain	✔	✔	✔
Motor	✔	✔	✔
Manufacturing		Classic, Bar, Soft and Pacchetto	
Options		Double drop Double fabric	

❶ Aproximate maximum measurements. They may vary depending on the fabric and system.

Different manufacturing options

Three different options WITH RIBBING to make the shade more rigid.

An option WITHOUT RIBBING for free-falling fabric.

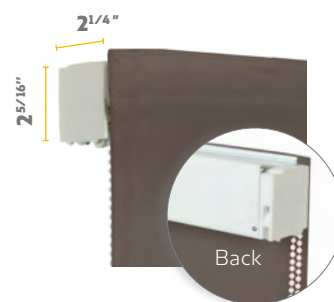Classic

Bar

Soft

Pachetto

Chain or motor operated

Chain and motor

TOXA

Compact track for shades up to 133" high or 157" in width.

Chain: max. surface 90 ft^2
Motor: max. surface 137ft^2

CÍES XXL

Track for large sizes shades up to 157" high and 157" in width.

Chain: max. surface 172 ft^2
Motor: max. surface 172 ft^2

AMBIENCE

Fabric-wrapped wood headrail for shades up to 156" high or 168" in width.

Chain: max. surface 182 ft^2
Motor: max. surface 182 ft^2

Components matched to the fabric

All the roman shades components – yarns, tape, cord, rods, counterweights – are color-coordinated with the fabric for a great aesthetic visual effect.

Safety protection for children

In compliance with the updated child safety standard (ANSI/WCMA A100.1-2022), Bandalux supplies an improved Chain/Cord Tension Device by default.

This device is designed to eliminate free hanging cords and connectors in order to be fully tensioned and fixed to the wall with the aim of preventing children from getting entangled in it.

Features of the new Child Safety Device:

– Easy device assembly.
– Quick installation.
– Smooth and reliable performance.

Manufacture

WITH RIBBING

Classic

Bar

Soft

WITHOUT RIBBING

Pacchetto

Served by default

Colors

Profiles

☐ White

⬜ Aluminum (only Toxa)

Chain

☐ White   ⬜ Ivory   ⬜ Grey   ⬛ Black

🟫 Dark brown

Chain Tension Device

☐ Clear

❶ By default, Bandalux will provide the track in white. If you prefer a different color for Toxa system please indicate it on the order form. / The colors of the thread, tape, cord, wands and the counterweight will be coordinated with the color of the chosen fabric.

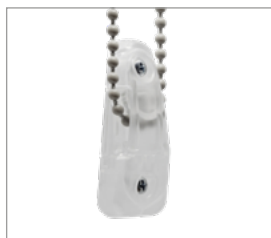## Operating system and child safety system

CHAIN

Toxa system

Cíes XXL system

Ambience system

Served by default

Chain Tension Device

Served by default

ROMAN SHADES RANGE
OPTIONS

Motor

Toxa system

Cíes XXL system

Ambience system

			MOTOR [1]	ACCESSORIES					
				Single channel remote control	Multi channel	Wirefree wall switch	Charger for battery motors	Battery motor cable extender	Wifi RTS interface
TOXA	LOW VOLTAGE	Somfy®	LW25 0.8/30 (24 Vdc)	-	-	-	-	-	-
		Rollease	CI 0.6 (24 Vdc)	-	-	-	-	-	-
CÍES	RADIO [2]	Somfy®RTS	SONESSE 40 4/36 (120Vac)	SITUO 1 Ref. 06700970C	SITUO 5 Ref. 06700881C	RTS 5 CH Ref. 06705020			MYLINK Ref. 06700949
AMBIENCE	LOW VOLTAGE RECHARGEABLE BATTERY [5]	Rollease Automate	LI-ION 40 3.0 Not quiet (12Vdc)	1 CH Ref. 05499930	15 CH Ref. 05499935	5 CH Ref. 05499990	Charger Ref. 05499920	Cable ext. 96" Ref. 05499921	Pulse Hub Ref. 05499970
			LI-ION 50 3.0 Quiet (12Vdc)						
			LI-ION 50 10.0 Quiet (12Vdc)						
	RADIO [2]	Somfy®	SONESSE 40 4/36 (120Vac)	SITUO 1 Ref. 06700970C	SITUO 5 Ref. 06700881C	RTS 5 CH Ref. 06705020	-	-	MYLINK Ref. 06700949
			SONESSE 50 6/36 (120Vac)						
		Vertilux	ULTRA QUIET 50 6/24 (120Vac)						
	LOW VOLTAGE RADIO	Somfy®RTS	SONESSE 30 2/28 (24Vdc) Transformer included	SITUO 1 Ref. 06700970C	SITUO 5 Ref. 06700881C	RTS 5 CH Ref. 06705020	-	-	MYLINK Ref. 06700949

❶ To guarantee proper functioning, Bandalux will provide the appropiate motor model according to the shade size.

Assembled systems

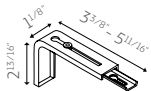**Assembled Toxa system**
❶ Minimum order 3 ft.

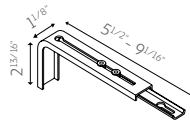**Assembled Cíes XXL system**
❶ Minimum order 3 ft.

Assembled Ambience system
❶ Minimum order 3 ft.

Supports and reinforcements

Short reinforced bracket with extension

Long reinforced bracket with extension

Other options

Double drop

❶ Bandalux recommends using two independent shades.

Changing distance between pleats

Double fabric and blackout lining

❶ Only available for Classic confection. / Dimensional limits may be affected. Please consult your sales representative

Additional charge for roller

Rings on all tapes

ROMAN SHADES RANGE
TECHNICAL DATA

Minimum and maximum sizes

Model	Operating system	Shade width		Shade height		Surface	
		Minimum	Maximum	Minimum	Maximum	Minimum	Maximum
TOXA	CHAIN	15"	157''	19"	133''	2 ft^2	90 ft$^{2\,(2)}$
	MOTOR	31"	157''	19"	133''	4 ft^2	137 ft^2
CÍES XXL	CHAIN	22"	157''	19"	157''	2 ft^2	172 ft^2
	MOTOR	22"$^{(1)}$	157''	19"	157''	3 ft^2	172 ft^2
AMBIENCE	CHAIN	21''	168"	19''	157''	3 ft^2	182 ft^2
	MOTOR	21''	168"	19''	157''	3 ft^2	182 ft^2

❶ Check available motors and minimum shade width on pag. 9. / For the motor-operated Toxa system with Polyscreen® fabric, the maximum surface size is 8,5 m^2.
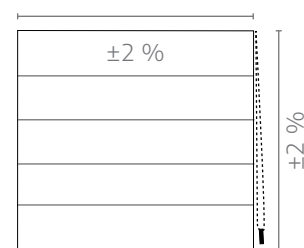
Number of brackets according to shade width

Shade width	Nº brackets
Up to 49''	2
49$^{1/2}$"– 78''	3
78$^{1/2}$"– 118''	4
118$^{1/2}$"– 157''	5

Number of cords according to shade width

Classic/Bar/Soft		Pacchetto	
Shade width	Cords	Shade width	Cords
Up to 49''	2	Up to 39''	2
49$^{1/2}$"– 78''	3	39$^{3/4}$"– 55$^{1/2}$"	3
79$^{1/8}$"– 98''	4	55$^{7/8}$"– 78$^{3/4}$"	4
98$^{13/16}$"– 118''	5	79$^{1/8}$"– 98$^{7/16}$"	5
From 118''	6	98$^{13/16}$"– 118$^{1/8}$"	6

Manufacturing tolerance

Stacking heights

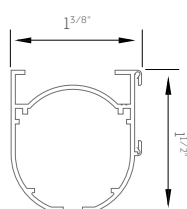| Model	Toxa	Cíes XXL	Ambience
CLASSIC	11$^{13/16}$"	14$^{9/16}$"	14$^{9/16}$"
BAR	11$^{13/16}$"	14$^{9/16}$"	14$^{9/16}$"
SOFT	10$^{5/8}$"	10$^{5/8}$"	10$^{5/8}$"
PACCHETTO	9$^{1/16}$"	11$^{13/16}$"	11$^{13/16}$"

❶ The approximate stacking height has been calculated based on a shade measuring 118$^{1/8}$".
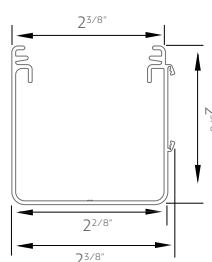
Cross-sectional drawing and heights of each system

AMBIENCE **TOXA** **CÍES XXL**
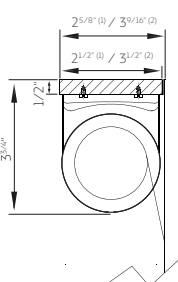
❶ **(1)** Width for Premium Plus I / **(2)** Width for Premium Plus II

Available motors and minimum shade width

Motor type	Motor name	Sound Level (dBA)	Ø (mm)	Nm	r.p.m	IP	Requires charger/ transformer	Motor Vdc/ Vac	Minimum shade width		
									Toxa	Cíes XXL	Ambience
ROLLEASE AUTOMATE	LI-ION 40 3.0 NOT QUIET	53	40	3	28	44	Charger	12 Vdc	-	-	39"
	LI-ION 50 3.0 QUIET	40	50	3	28	44	Charger	12 Vdc	-	-	39"
	LI-ION 50 10.0 QUIET	42	50	10	9	44	Charger	12 Vdc	-	-	39"
	ROLLAC CORD LIFT DCRF MOTOR	48	-	0,8	30	20	Charger (ext. battery)	24 Vdc	31$^{1/2}$"	-	-
SOMFY®	SONESSE 30 2/28	44	30	0	0	30	Transformer	24 Vdc	-	-	21"
	SONESSE 40 4/36	42	40	4	30	44	No	120 Vac	-	22"	25"
	SONESSE 50 6/32	44	50	6	30	31	No	120 Vac	-	-	31"
	LW25 0.8/30	-	-	0,8	30		-	24 Vdc	31$^{1/2}$"	-	-
VERTILUX	ULTRA QUIET 50 6/24	28	50	6	30	44	No	120 Vac	-	-	38"

Double fabric
Only available for classic confection

Lining or double fabric allows you to combine two collections of different fabrics in one shade, in order to unfiy the exterior aspect of the façade or combine 2 fabrics.

Bandalux recommends this option for fabrics with the same composition and cleaning indications to avoid skrinkage incident.

Double blackout fabric
Only available for Classic confection

To darken a room without losing the decorative characteistics of the fabric, Bandalux gives you the choice of a lining in Blackout fabric.

BANDALUX