

# Twist® Shades



October 2016

Retail Prices (inc.VAT)



# Twist® Shades - Retail Prices Including VAT

Please note prices are based on metric calculations. Imperial sizes should be used as a guide only

## Standard Specification:

Stainless steel ball chain – with P clip tensioning device.  
 White mounting profile with white plastic endcaps.  
 Anodised bottom bar with pearl chrome end caps.

## Options

### Cassette - Add Supplement-available in white(standard), black or grey(anodised)

Width	mm ins	600	800	1000	1200	1400	1600	1800	2000	2200	2400	2600	2800
		24"	32"	40"	48"	56"	63"	71"	79"	87"	95"	103"	111"
		£	£	£	£	£	£	£	£	£	£	£	£
<b>Any Drop</b>		22	24	27	31	35	38	44	40	47	51	56	60

White or black plastic chain FOC  
 Black mounting profile with black plastic endcaps FOC  
 Grey mounting profile with grey plastic endcaps FOC  
 Design profile (pearl chrome finish with white/grey/black insert design) £58.00

PowerView® Motorisation Please see PowerView® Motorisation pricelist for additional surcharge  
 Electric operation POA

Fabric type	Standard					Design					Cassette				
	Width (mm)			Drop (mm)		Width (mm)			Drop (mm)		Width (mm)			Drop (mm)	
	min		max.	min.	max.	min		max.	min.	max.	min		max.	min.	max.
	chain	motor				chain	motor				chain	motor			
Sonate	300	400	2750	300	2800	300	400	2750	300	2800	300	400	2750	300	2800
Allegory FR	300	400	2350	300	2800	300	400	2350	300	2800	300	400	2350	300	2800
Tanka	300	400	2750	300	2800	300	400	2750	300	2800	300	400	2750	300	2800
Rondeau	300	400	2650	300	2800	300	400	2650	300	2800	300	400	2650	300	2800
Symphony	300	400	2750	300	2800	300	400	2750	300	2800	300	400	2750	300	2800
Poetry	300	400	2750	300	2800	300	400	2750	300	2800	300	400	2750	300	1800
Carpe Diem	300	400	2750	300	2800	300	400	2750	300	2800	300	400	2750	300	2800
Rumi	300	400	2750	300	2800	300	400	2750	300	2800	300	400	2750	300	2800
Yeats	300	400	2400	300	2800	300	400	2400	300	2800	300	400	2400	300	2800
Sonate S	300	400	2500	300	2800	300	400	2500	300	2800	300	400	2500	300	2800
Brilliance	300	400	2750	300	2800	300	400	2750	300	2800	300	400	2750	300	2800
Rune	300	400	2750	300	2800	300	400	2750	300	2800	300	400	2750	300	2800
Lyric	300	400	2750	300	2800	300	400	2750	300	2800	300	400	2750	300	2800
Ouverture	300	400	2750	300	2800	300	400	2750	300	2800	300	400	2750	300	2800
Metaphor	300	400	2450	300	2800	300	400	2450	300	2800	300	400	2450	300	2800
Melody	300	400	2650	300	2800	300	400	2650	300	2800	300	400	2650	300	2800
Aubade	300	400	2750	300	2800	300	400	2750	300	2800	300	400	2750	300	2800
Rhyme	300	400	2400	300	2800	300	400	2400	300	2800	300	400	2400	300	2800
Chorus	300	400	2400	300	2800	300	400	2400	300	2800	300	400	2400	300	2800
Hymn	300	400	2400	300	2800	300	400	2400	300	2800	300	400	2400	300	2800
Ballad	300	400	2400	300	2800	300	400	2400	300	2800	300	400	2400	300	2800
Swing	300	400	2400	300	2800	300	400	2400	300	2800	300	400	2400	300	2800

## Please note

On blind widths over 1500mm, a slight deflection caused by gravity, to the roller tube may results in the fabric panels dipping slightly in the centre.

The deflection (if present) is considered to be an inherent characteristic of the product and should not be considered a defect. The functionality and overall appearance of the product is unaffected.

As this product operates using back to back fabrics, slight waviness of the panels, caused by static, may occur. This should however not be considered as a product defect as the overall appearance and functionality of the product is unaffected.

Carriage paid for delivery to UK mainland dealer address. Surcharge may apply for home and non mainland deliveries.



# Twist® Shades - Retail Prices Including VAT

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## Luxaflex® Twist® Shades Technical Information

### Product Information

The non-transparent segments are larger than the transparent sections. Ensuring full privacy when these sections overlap.  
 By default, the product will have maximum privacy in the lowest position, with the bottom bar covered by a closed segment.  
 Standard hardware will be assembled with 38mm or 46 mm installation brackets. This will depend on the product height and chosen fabric.  
 Please indicate on the order if all brackets need to be identical sizes..  
 If the height to width ratio is greater than 4:1, it is likely that the product will roll up unevenly.  
 Products with a ratio higher than 4:1 cannot be ordered.

### Installation

If the product is ordered with recess measurements the below allowances will be accounted for:

#### Recess reduction:

- Width: 5 mm
- Height: 5 mm

It is not possible to order Luxaflex® Twist® shades based on fabric width.

When a Twist® Shade using the standard or design bracket model is ordered with face fix installation an extra deduction of 15mm will be taken off your provided drop size. This is to account for the larger fabric roll.

This deduction is removed at the point of production and should not be removed when placing your order.

### Installation Brackets

Product width	0-1800mm	1810-2200mm	2210mm-max
Number of brackets	2	3	4

Standard installation brackets for Standard and Design, suitable for both wall and ceiling mount.

Standard installation brackets for Cassette, suitable for both wall and ceiling mount.

Optional adjustable brackets for Cassette.

### Lightgap

The below table details the lightgap on each side of a Luxaflex® Twist® shade for each of the hardware and operation models.

The bottom rail endcaps are 10mm wider than the fabric on each side.

	Standard		Design		Cassette	
	Operating side	Idle side	Operating side	Idle side	Operating side	Idle side
Chain	16mm	14mm	23mm	21mm	16mm	14mm
PowerView® / 24V	16mm	14mm	14mm	21mm	16mm	14mm
Somfy 12 V	24mm	14mm	22mm	21mm	24mm	14mm

## Operation

### Chain operation

As a requirement of EN 13120:2009+A1:2014, the maximum control length is determined by the safety device used on the product as well as the drop of the blind or installation height. The chart below details the maximum length of looped control chain available.

Safety device used	Installation Height	Loop Length
Tensioning device	Not Known and drop of blind up to 2.5m	Up to 1m
	Not Known and drop of blind over 2.5m	Blind drop less 1.5m
	Known	Distance from floor to end of control to be at least 1.5m

### PowerView®

PowerView operation is available for Luxaflex® Twist® shades

At the point of order please specify if the motor is required on left or right hand side.

For PowerView® surcharges and information on controls, please see the PowerView® Motorisation pricelist

### Electric 24v

24v Motor operation is available for Luxaflex® Twist® shades

Top and bottom limits are easy to adjust using the green key, supplied with motorised Twist® shades.

At the point of order please specify if the motor is required on left or right hand side.

### Alignment

If shade alignment is required, please ensure it is stated at the point of order

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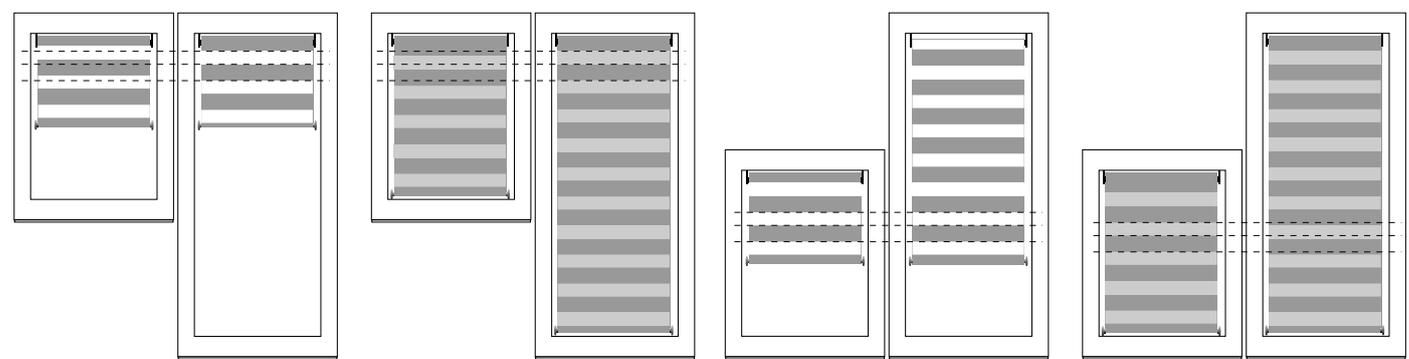
All shades will be supplied as model A if no model is selected.

Aligned orders can be model B, or a combination of model A and model B; model A will always be the reference for the model B shades.

### Model A: Optimum privacy

When the Twist® Shades are fully drawn, the fabric maintains a 'closed' position, thereby ensuring privacy. The non-transparent segments are larger than their transparent counterparts and therefore overlap each other completely.

Choosing model A may mean that several of the blinds located next to one another may not form a single continuous line. However, if you would like a continuous line, you may choose model B: alignment of segments for more than one window.



No alignment of segments / full privacy when completely closed

Alignment of segments / full privacy when completely closed

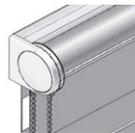
### Model B Alignment of blinds for more than one window

When installing several products next to each other, the segments will neatly form a continuous line, providing that the positioning heights of the roller blinds are the same. This model is therefore particularly suitable for installing several roller blinds next to each other. When fully lowered this cannot be guaranteed. Within one order, all models B will have an identical the connection of the back layer fabric to the cassette or mounting profile. This will ensure that all segments form a continuous line.

### Important notes on alignment

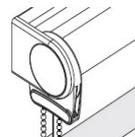
- Alignment is limited to maximum 5 products.
- All aligned products are checked in production side by side for alignment and colour consistency.
- Tolerance on alignment between segments of adjacent blinds is 5 mm.
- Alignment is only possible within identical hardware models (Standard, Design, Cassette).
- On fabrics with all-over designs, the design will always be centered. It is not possible to have the designs overlap from one shade to the adjacent shade.

### Hardware options



#### Standard

- Plastic support brackets in 38 and 46 mm. Bracket size depends on product height.
- Indicate on the order if all brackets need to be identical size.
- Default hardware colour is white, black and grey (anodised) are available as options.
- The colour of the inlay endcap is colour coordinated, but can also be indicated on the order.



#### Design

- Pearl chrome design bracket 46mm and control unit, always in combination with anodised aluminum mounting profile.
- The colour of the inlay endcap is colour coordinated, but can also be indicated on the order.
- A leveler is supplied to adjust the shade on the idle side if installed on an uneven service.



#### Cassette

- Standard cassette colour is white, black and grey (anodised) are available as options.
- The cassette can be mounted on face and in recess.
- Optional adjustable brackets for Cassette.

- The colour of the inlay endcap is colour coordinated, but can also be indicated on the order.

### Important Notes

- If neither blind size or recess size are stated at the point of order. It will be defaulted to blind size.
- Cleaning should only be done with a dry cloth. Professional ultrasonic cleaning is possible.
- A slight 'Moiré' effect may be possible when the two transparent section are in line with each other.
- The flame retardant fabrics conform to the standards of B1 and M1-norm.
- Alignment is possible and must be stated on the order.
- When a Twist® Shade using the standard or design bracket model is ordered with face fix installation an extra deduction of 15mm will be taken off your provided drop size. This is to account for the larger fabric roll. This deduction is removed at the point of production and should not be removed when placing your order.
- Model A is supplied as standard unless otherwise specified.

The bottom bar metal end caps are packed with the brackets, so the bottom bar fits inside the cassette during transport.

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## Quality notes

### Evaluation of blinds

Fabric irregularities are only defects if they are noticeable in these conditions:

- The product must be evaluated from the inside, at a standing position and distance of 1.5 metres from the blind. Shined on or transmitted light should be used.
- Starting with evaluation from a 90° angle and if necessary then extend to check in a 45° angle from left and right.
- No additional light sources should be used, unnatural sidelight should be avoided.

### Light filtering / privacy

to ensure optimal privacy settings, the closed sections of the Twist® fabrics are always larger than the open section. However, due to the thickness of the bottom bar, some light will always protrude.

### Horizontal offset

A small horizontal offset between the front layer and the back layer is possible. After installation this should be not more than 5 mm. Because the open and closed sections in the fabric cause different fabric tensions in the weaving process, it can be possible that the warp and the weft are not in a 90° angle. This has no effect on the functionality of the blind.

### Horizontal bow

The maximum permissible bow distortion is 5 mm at 250 cm blind width. (and equally less on smaller width products)

### Fabric edges

It is possible that a single thread is visible on the edges of the fabric. Individual loose threads will be removed at the point of production.

### Important:

The pulling of protruding yarns can lead to irreversible damage. It is advised to cut these with scissors.

### View through in transparent fabrics

A moiré pattern can occur when two transparent sections are overlaid while displaced a small amount from one another. The effect depends on the colour and the weaving structure of the fabric and will vary between the different fabrics in the collection.

### Fabric irregularities

Yarn accumulations (slubs) can occur at irregular intervals and represent an authenticity feature of fabrics and can, despite all precautions, not be completely avoided during the fabric manufacture process.

Twist® fabrics are highly engineered textiles, but like any fabric, there will always be some visible variations, which are normal and not product defects.

Slight fraying, puckers or other variations may appear and are inherent to this product.

