

PRODUCT OVERVIEW



The SunBoss C50 Cassette provides the ultimate in versatility for small size blinds... a one-piece cassette profile that is appealing to the eye, easy to make and easy to install. The softly rounded profile has been designed to be optionally fabric wrapped to maintain connection with the blind fabric and overall interior décor. Alternatively, the cassette can be used unwrapped for a more minimalist look.

The cassette can be fully fabricated by the manufacturer and sent to site to be quickly snapped into the pre-fitted brackets. When chain operated, the C50 Cassette is best used with 32mm dia tube and SunBoss 32mm clutch. This set up is also suitable to use for Zebra blinds and Shangri-La style blinds. Blinds can also be used with 38mm tube with limited fabric drop. This is a truly flexible product for small blinds that combines function, performance and elegance in one small profile.

FEATURES & BENEFITS

FLEXIBLE INSTALLATION	<ul style="list-style-type: none"> The cassette profile snaps into pre-fitted fixing brackets that can be recess/ ceiling or wall mounted. Brackets can be located anywhere along length of the cassette profile.
FABRIC WRAP OPTION	<ul style="list-style-type: none"> Front of cassette can be wrapped with any fabric to perfectly match the roller blind - quickly and easily, without using double sided tape. Wrapping is completely seamless- no visible gaps or lines, profile is fully covered.
COLOUR MATCHED END COVERS	<ul style="list-style-type: none"> Provides a finished look for outside wall mounted applications (colours match cassette colours).
FULLY ASSEMBLED SYSTEM	<ul style="list-style-type: none"> Can be shipped as a completely pre-assembled blind inside the cassette. Shipping locks available to order. The roller blind is fully concealed. Quick, easy installation on-site.
WIDE RANGE OF LIFT OPTIONS	<ul style="list-style-type: none"> Roller blinds can be operated using: <ul style="list-style-type: none"> - 32mm clutch - 38mm Fastrise clutch - ZeroGravity (including the Mini ZG) - Spring Blind - Motorised using 25mm or 28mm DC motors <p><i>Keep in mind the max roll dia is 52mm in the cassette. The drop of the blind will need to be taken into consideration in all these applications.</i></p>
MODULAR INTERNAL BRACKETS	<ul style="list-style-type: none"> Uses standard 32mm end and centre brackets - no need to purchase additional parts End Brackets are self-locking into the profile Control can be mounted on either left or right side
LINKED BLINDS	<ul style="list-style-type: none"> Pin to Pin linking is an option and can be used with 32mm and 38mm dia tube, always taking into account the max roll up dia and the drop of the blinds. Multi-link is only available using 38mm tube with limited fabric drop.

MAXIMUM DROP OF FABRIC

C50 CASSETTE Maximum Roll Dia 52mm		32mm	38mm	43mm
Fabric Thickness:	0.30	3.7	2.5	1.3
	0.40	2.8	1.9	1.0
	0.50	2.2	1.5	0.8
	0.60	1.9	1.3	0.7
	0.70	1.6	1.1	0.6

DIMENSIONS

All Dimensions Are In Millimetres (Inches)

LIGHT GAPS with Covers (APPROXIMATE)

15mm (0.6") 20mm (0.8")

CASSETTE AND COVER COLOURS:

WHITE CLEAR ANODISED BLACK

BRACKET SPACING

12mm (0.5") MAX BRACKET SPACING = 750mm (30")

MINIMUM BLIND WIDTH = 150mm (6")
MAX ROLL DIAMETER = 52mm (2.0")

MOUNTING

All Dimensions Are In Millimetres (Inches)

CEILING MOUNT VIEW

A 6mm (0.25")

MULLION
GLAZING

WALL MOUNT VIEW

CEILING 6mm (0.25")

B C

MULLION
GLAZING

A = MEASUREMENT FROM WALL FACE TO FURTHEST SCREW
B = MEASUREMENT FROM CEILING FACE TO NEAREST SCREW
C = MEASUREMENT FROM CEILING FACE TO FURTHEST SCREW

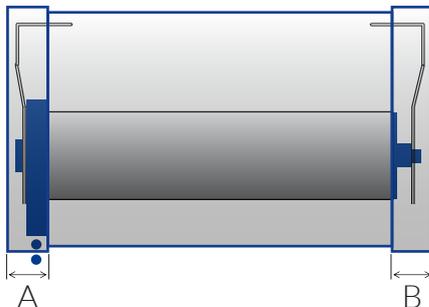
Mounting Brackets Considered			
System	A	B	C
C50 Cassette	29mm (1.1")	19mm (0.7")	73mm (2.9")

ORDERING INFORMATION: Base Product Number

COMPONENT	COLOUR					MAXIMUM ROLL UP	PACK QUANTITY
	MILL FINISH	WHITE	GREY	BLACK	ANODISED		
50mm Cassette Round Profile 	506711000	506711001	N/A	506711890	506711901	52mm	6 Len
End Covers 50mm SunBoss Chain Diverter 	N/A	506716001	506716830	506716890	N/A	N/A	20 sets
50mm Cassette C-Brackets 	N/A	506717001	506717830	506717890	N/A	N/A	50pcs
4mm Black Fabric Locking Tube 	N/A	N/A	N/A	506334890	N/A	N/A	200m
32mm Sliding End Bracket 	N/A	50431001	50431830	50431890	N/A	N/A	50pcs
32mm Sliding Centre Bracket 	N/A	504412001	504412830	504412890	N/A	N/A	10pcs

DEDUCTIONS

C50 Cassette Blind: 40mm SunBoss Bracket including end covers.



- Clutches:** Use 32mm, 38mm FastRise
- Pin Ends:** Use standard
- Tube Adapters:** Use 43mm as needed
- Motorised:** Motolux DC 1.0Nm/1.8Nm motors - add 1mm

NOTE: DIMENSIONS "F1" RELATES TO RECOMMENDED FABRIC DEDUCTIONS.

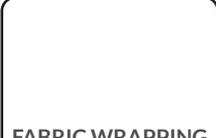
Tube Dia.	DIMENSION 'B'		
	A	B	F1
32mm	17mm	13mm	31mm
38mm	19mm	13mm	33mm
43mm	21mm	14mm	33mm

TIGHT	IDEAL	LOOSE
11mm		15mm
11mm		17mm
12mm		19mm

USEFUL LINKS



INSTALL VIDEO



FABRIC WRAPPING



LANDING PAGE

