

PRODUCT OVERVIEW



The **SunBoss** C70 Cassette provides the ultimate in versatility – a one-piece cassette profile that is easy to make, easy to install and appealing to the eye. The softly rounded profile has been designed to be easily 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 for simple clicking into the pre-fitted brackets.

Of course, the C70 Cassette can be used with **SunBoss** chain operated clutches, **ZeroGravity** chainless systems, **SunBoss** spring return systems or can be easily motorised. The interior of the cassette provides generous space to house full drop blinds on 38mm and 43mm tubes, plus includes grooves for use with Zebra blinds if required. This is a truly flexible product that combines function and beauty in one small profile.

FEATURES & BENEFITS

FLEXIBLE BRACKETS	<ul style="list-style-type: none"> The cassette profile snaps into fixing brackets that can be recess/ceiling or wall mounted Brackets can be located anywhere along length of the cassette profile SunBoss trademark modularity - internally uses with the existing SunBoss family of end and centre brackets - no need to purchase additional parts Can be used for roller blinds, Zebra blinds and Shangri-La style blinds
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 Width of fabric required for wrapping = 150mm
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 completely assembled blind inside cassette The roller blind is fully concealed from sight - front and back 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"> - SunBoss clutch - ZeroGravity - Spring Blind - Motorised
MULTI-LINKED	<ul style="list-style-type: none"> SunBoss Multi-Link system is compatible with the C70 Cassette using same components as open roll blinds. Allows a group shades to be linked together and driven by a single clutch or motor. Each link can be adjusted individually to perfectly align with the bottom rails. All brackets are fully concealed within the cassette profile.

MAXIMUM DROP OF FABRIC

C70 CASSETTE Maximum Roll Dia 71mm		32mm	38mm	43mm	50mm
Fabric Thickness:	0.30	9.8	8.6	7.5	5.6
	0.40	7.4	6.5	5.6	4.2
	0.50	5.9	5.3	4.5	3.4
	0.60	4.9	4.3	3.7	2.8
	0.70	4.2	3.7	3.2	2.4

DIMENSIONS

All Dimensions Are In Millimetres (Inches)

LIGHT GAPS (APPROXIMATE)

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

SIDE VIEW

97mm (3.8")

80mm (3.2")

MOUNTING BRACKET

69mm (2.7") 47mm (1.9")

80mm (3.2")

CASSETTE AND COVER COLOURS:

WHITE CLEAR ANODISED BLACK

BRACKET SPACING

12mm (0.5")

MAX BRACKET SPACING = 750mm (30")

12mm (0.5")

MINIMUM BLIND WIDTH = 150mm (6")
MAX ROLL DIAMETER = 71mm (2.8")

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
C70 Cassette	35mm (1.4")	22mm (0.9")	54mm (2.1")

DEDUCTIONS

C70 Cassette Blind: 40mm SunBoss Bracket including end covers.



Clutches: Use 32mm, 38mm FastRise, 38mm Direct Drive and 38mm Geared

Motorised: Motolux Gen3 motors - add 3mm to clutch end only

Pin Ends: Use standard

Tube Adapters: Use 43mm and 50mm as needed

Covers: 4mm deductions each side included in the table dimensions

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

Tube Dia.	A	B	F1
38mm	19mm	13mm	32mm
43mm	21mm	14mm	32mm
50mm	19mm	13mm	32mm

DIMENSION 'B'		
TIGHT	IDEAL	LOOSE
13mm		19mm
14mm		21mm
13mm		19mm

ORDERING INFORMATION: Base Product Numbers

COMPONENT	COLOUR							PACK QUANTITY	MAX ROLL DIA.
	MILL FINISH	WHITE	CREAM	BEIGE	GREY	BLACK	ANODISED		
Cassette Profile	506721000	506721001	N/A	N/A	N/A	506721890	506721901	4 Len	71mm
4mm Fabric Locking Tube	N/A	N/A	N/A	N/A	N/A	506334890	N/A	200pcs	N/A
End Cover and Chain Diverter	N/A	506726001	N/A	N/A	N/A	506726890	506726830	20pcs	N/A
Fixing Brackets	N/A	506727001	N/A	N/A	N/A	506727890	506727830	50pcs	N/A
40mm Slimline Sliding End Bracket	N/A	50432001	50432003	50432711	50432830	50432890	N/A	50pcs	71mm
40mm Slimline Sliding Centre Bracket	N/A	504422001	504422003	504422711	504422830	50619890	504422890	10pcs	71mm



USEFUL LINKS

