

decor 570

Premier EdgeFast™ Blackout System



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Choose decor 570 where a premier room darkening solution is required. The EdgeFast™ side channels offer the highest level of fabric retention so that you can install this system in the most demanding areas. The continuous edge retention allows for blind sizes and configurations that would be unachievable with any other system. Added to this, the low profile side channels are the slimmest available. A range of operating types and cassette sizes allows you to create a matching set of products throughout an entire project.



Exceptionally Robust

The EdgeFast™ side channel is proven to be significantly more robust than conventional blackouts.



Choose your Style

A range of finishes and accessories are available for seamless coordination with your interior design.



Versatile and Flexible

A range of cassette sizes and mounting configurations make decor 570 suitable for all kinds of windows large and small.



Made in the UK

Our UK manufacturing facility ensures total quality control, short lead times and low transport costs.



Environmentally sustainable fabrics

Choose sustainable fabrics from Decor Systems range to pick up environmental credits.



NBS Plus

decor 570 is in the NBS Plus library making it simple to create consistent specifications



Recyclable

The majority of a decor 570 blind can be recycled, conserving energy and resources for future generations.



Child Safe Options

Specify with confidence, knowing that decor 570 is compliant with the revised BS EN 13120:2009 + A1:2014 standard.



BIM Ready

A BIM model of decor 570 is available, for easy integration into your BIM workflow



10 Year Warranty

For peace of mind and reduced life cycle costs, decor 570 is available with the Decor Systems enhanced 10 year warranty.

Motorised Operation

Available in radio and wired control formats for effortless opening..

Revoshaft™ Operation

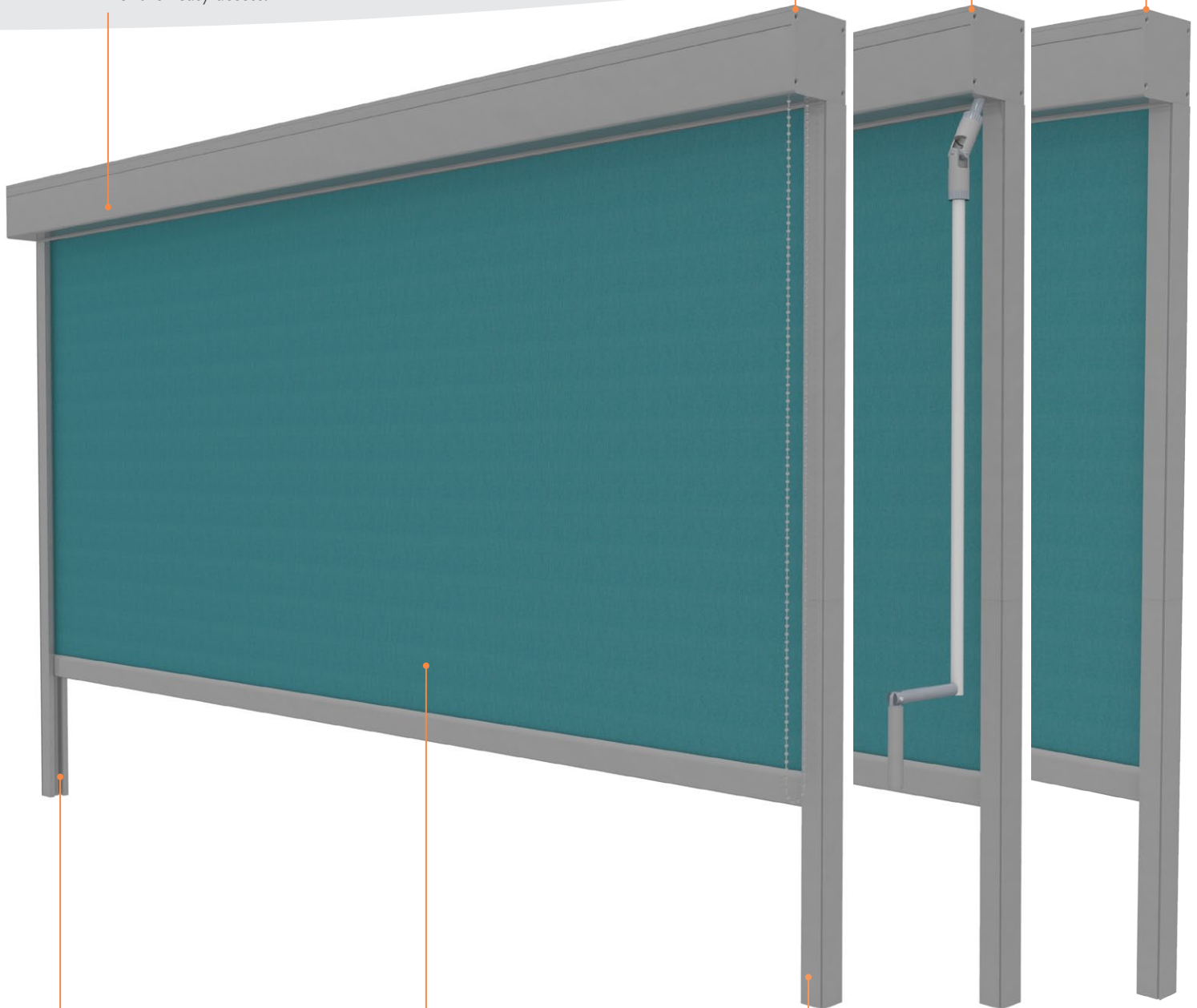
Child Safe cord-free operation with robust all-metal gearbox.

Bead Chain Operation

tough nylon bead chain for smooth rapid action.

Fully Enclosed Cassette

Neatly conceals the roller and provides light seal. Complete with hinged front for easy access.



EdgeFast™

Class 3 for superior fabric edge retention, preventing suck out from air pressure

Choice of fabric types

glare control, blackout, screen, solar reflective and anti-microbial for every room usage

Low profile side channels

28mm slim side channels for unobtrusive design.

Options

Indicates standard option

FABRIC TYPES

The fabric is the most important part of a blind. Although a blackout fabric is generally selected for room darkening purposes, decor 570 blinds are available with a wide range of fabrics, to suit your requirements. The fabric edge retention can be very useful for situations other than blackout. Some fabrics have anti-microbial treatment, solar reflective coating and recycled content – see our website for the full range. Below are the three main fabric types.



Blackout

These fabrics are made from opaque material to give zero light transmittance. Suited to applications requiring maximum light exclusion such as conference rooms, bedrooms or south facing facades



Glare Control

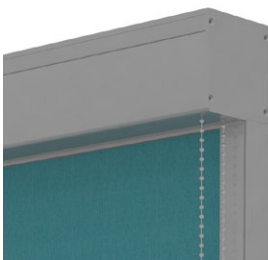
These fabrics are typically close-woven synthetic yarns, which provide total privacy and diffuse the direct sunlight to create a comfortable environment for reading and using computers.



Screen

These fabrics all have an element of openness in the weave, making them ideal for large areas of glazing where they help attenuate the light without losing visual contact with the outside world. Ideal for open plan offices, atria and circulation spaces.

OPERATION TYPES



Manual Bead Chain

Tough nylon bead chain for smooth rapid action.



Revoshaft

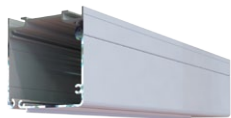
Cord-free operation with robust all-metal gearbox.



Motorised

Available in wired and radio control formats for effortless opening.

CASSETTE SIZES



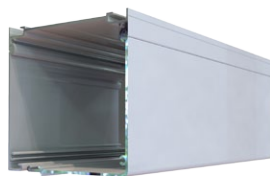
65mm

This compact cassette suits blinds up to 2.6m wide and total area of 2.5m²



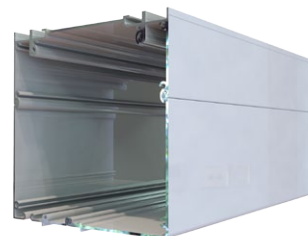
85mm

The standard cassette for blinds up to 2.8m wide total blind area of 5.5m².



110mm

For blinds up to 4.4m wide and total blind area up to 13m²

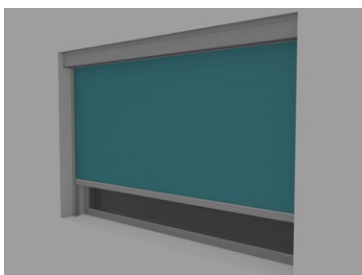


150mm

For blinds up to 4.2m wide and total blind area up to 25m².

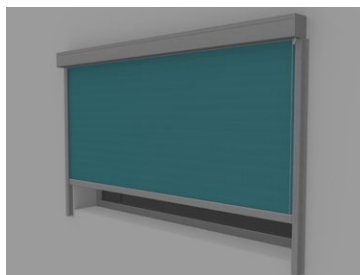
custom sizes of cassette can be made for extra large blinds and special applications.

SIDE CHANNEL OPTIONS



Recess Fixed

The most common scenario, suits a typical window recess.



Face Fixed

Used where the window recess is too shallow or has obstructions such as window handles.



Centre Fixed

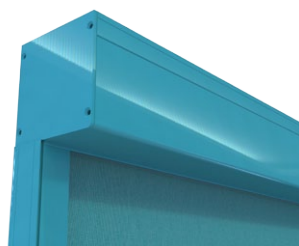
A profile used between adjacent blinds to tie back to the vertical mullion.

HARDWARE FINISHES



White Powdercoated

Clean and Clinical

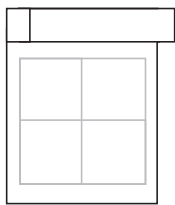


Custom RAL Powdercoated

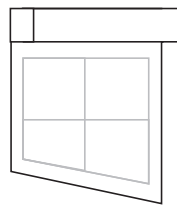
Colourful and coordinated

Technical

CONFIGURATION

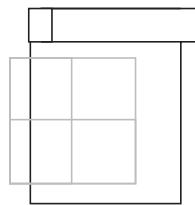


Rectangular



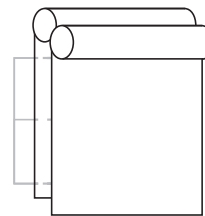
Sloping Cill

The fabric is cut at an angle. Note: the blind cannot be fully retracted



Forward Roll

Fabric rolls off the back, closest to the glazing.



Dual Fabric

Available in twin roller configuration with 2 different fabric types e.g. blackout and screen

NBS FORMAT SPECIFICATION

decor 570 Premier EdgeFast™ Blackout System

Manufacturer: Decor Systems

Web: www.decor systems.co.uk

Email: sales@decor systems.co.uk

Tel: +44 (0)30 3030 0120

Product reference: Decor 570 Premier EdgeFast™ Blackout System

Fabric: Blackout fabrics: Decor mystique / Decor tempest
or Screen Fabrics: Decor alfresco / Decor arctic / Decor zenith

Fabric Colour: TBC from this range

Fabric Retention: EdgeFast™ side channels for Class 3 fabric retention

Configuration: Rectangular / Sloping Cill

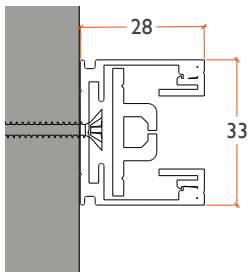
Operation: Manual Bead Chain / Manual Revoshaft™ / Motorised

Hardware Finish: White Powdercoat / Powdercoated to RAL xxxx

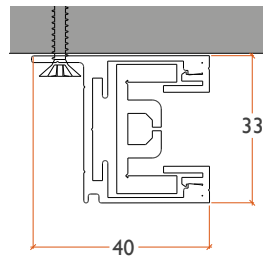
Fixing: Recess fix / Face fix

Accessories: Centre fixed side channels for adjacent blinds / dual fabric system

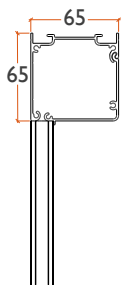
FIXING OPTIONS



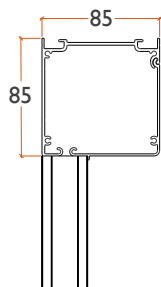
Recess Fix Side Channel



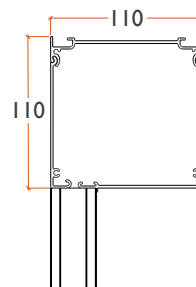
Face Fix Side Channel



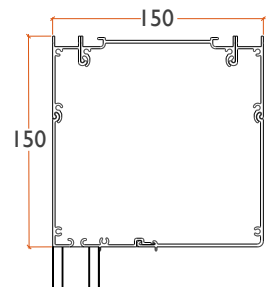
65mm Cassette



85mm Cassette



110mm Cassette



150mm Cassette

MAXIMUM SIZES

Maximum sizes depend on operation type and cassette size.

Cassette Size:	65mm			85mm			110mm			150mm		
	Max Width	Max Drop	Max Area	Max Width	Max Drop	Max Area	Max Width	Max Drop	Max Area	Max Width	Max Drop	Max Area
Chain	2600	1600	2.5m ²	2600	2400	5.0m ²	2600	3600	6.5m ²	-	-	-
Revoshaft	-	-	-	2600	2400	4.5m ²	4400	3800	11.5m ²	4200	5000	17.0m ²
Motorised 24v	2000	1600	2.0m ²	2800	2400	5.0m ²	-	-	-	-	-	-
Motorised 230v	-	-	-	2800	2400	5.5m ²	4400	3800	13.0m ²	5200	6400	25.0m ²

OTHER PRODUCTS

Vertical Blinds	Panel Blinds
Venetian Blinds	Curtain Tracks and Poles
Roof Blinds	Cubicle Tracks
Pleated Blinds	Curtains
Roman Blinds	Window Films