

FBC Insect screen range

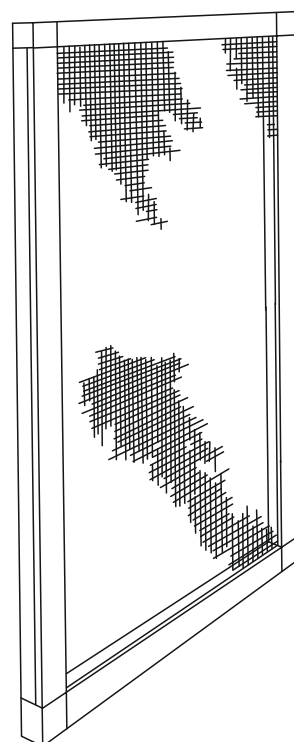
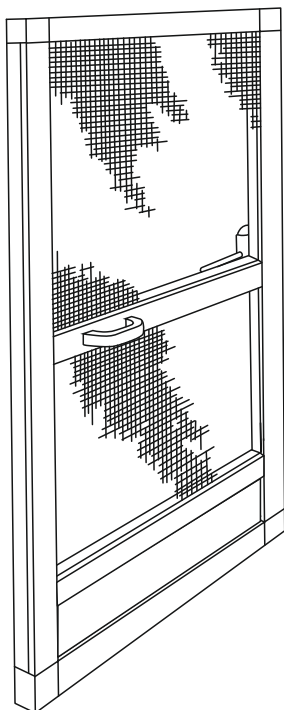
General and applications

Screens are used for doors and windows specifically in food preparation facilities such as Kitchens in restaurant, hotels, hospitals, schools, colleges, public houses, and canteens in commercial and industrial facilities.

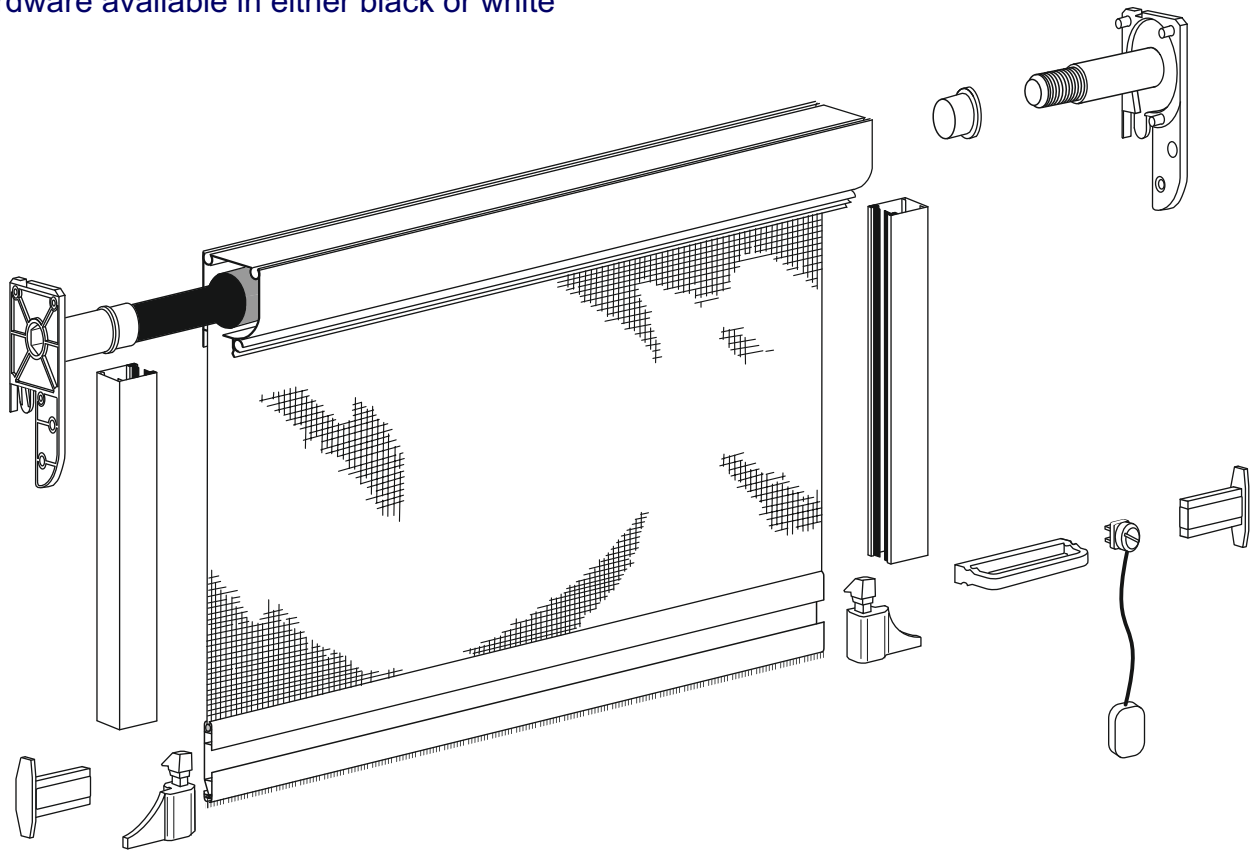
Description

Screens are available fixed, hinged and removable. The screen component is of glass fibre mesh. Screen frames are of white powder coated aluminium.

Fixed panel and Hinged screens are constructed of white powder coated aluminium profiles with mesh in-fill held in place by a rubber clamping strip. Hinged door screens include aluminium kick plate and optional sprung door closer. Fixed panels screens are secured in opening with turn buttons or magnetic tape to enable easy removal for access to windows for cleaning and maintenance.



Hardware available in either black or white

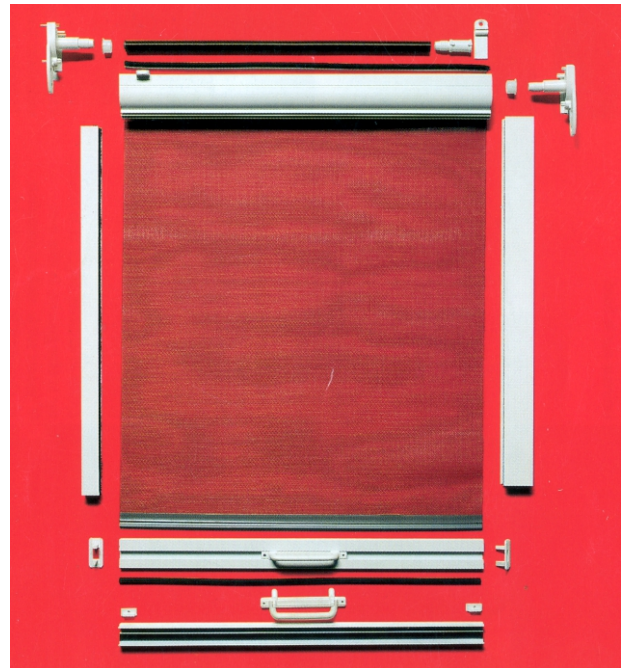


General

Casstyle cassetted roller insect screens are a discrete alternative to mesh panel insect screens.

Description

Aluminium headbox houses mesh screen mounted on aluminium barrel. During operation mesh runs within side channels with the aid of a weighted bottom rail. Standard operation is by either side chain or spring with latching feet at ends of side channels to secure mesh under tension in closed position. A range of headbox sizes can accommodate alternative operating options, including gear and motorised control. Roller insect screens can also be fitted vertically to pull across door openings as a barrier for insects, birds and rodents. Door system is only available spring control with magnetic latching to secure in closed position.





Application

Casstyle chain screens are approved by Environmental Health Officers because while not promising the total exclusion of a close-mesh fitted door screen, they do exclude the vast majority of flying pests and offer other practical advantages:

Their easy walk through nature makes them ideal and attractive for shop doorways

Kitchen use permits a free flow of air through the moving chains so that a hygienic kitchen does not lead to an uncomfortably hot working atmosphere. Kitchen staff are therefore less tempted to remove or prop open the pest screen to cool kitchen, as they are with meshed doorways.

They are simple to install, the 'picture hook' rail can be just hung on evenly spaced screws or using the hanging brackets provided. The fixing method means the screens are equally suited for permanent fixture or putting up daily.

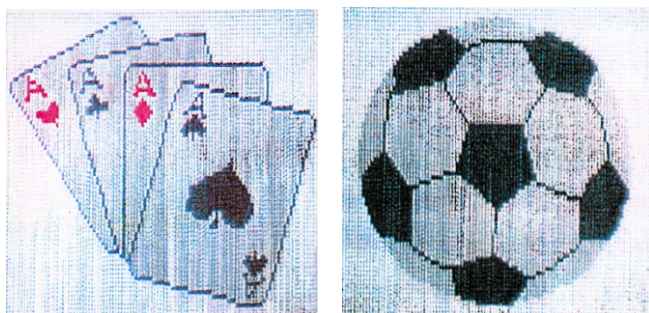
Screens are effective not simply because they present a physical barrier that is heavy enough not to billow in an air current, but because the glitter and shimmer of the links acts as a discouragement to flying pests. Even a brave bird like the London pigeon will not attempt to fly through an opening that has a chain screen fitted. For additional benefit, signs and words can be created on the screens where appropriate, for example 'Fire Exit' or 'No smoking'.

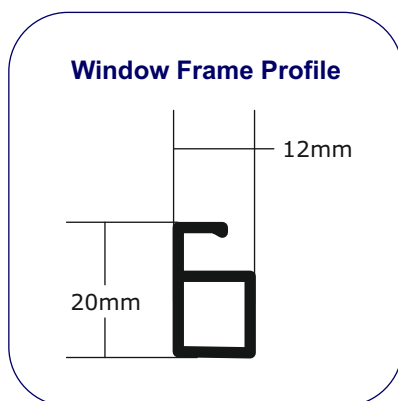
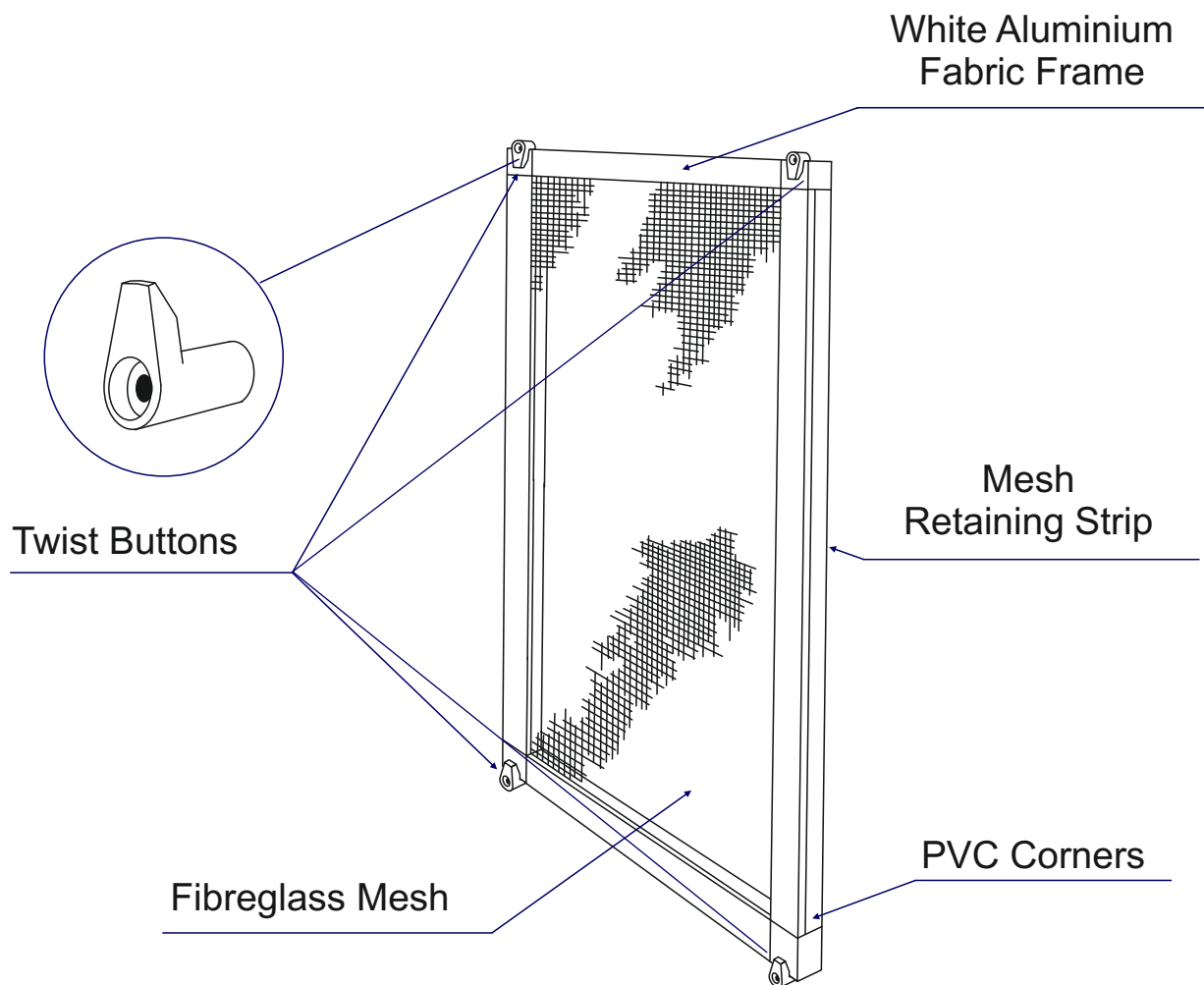
Description

Casstyle chain screens are made of aluminium chain strung 78 per metre on an aluminium 'picture hook' rail

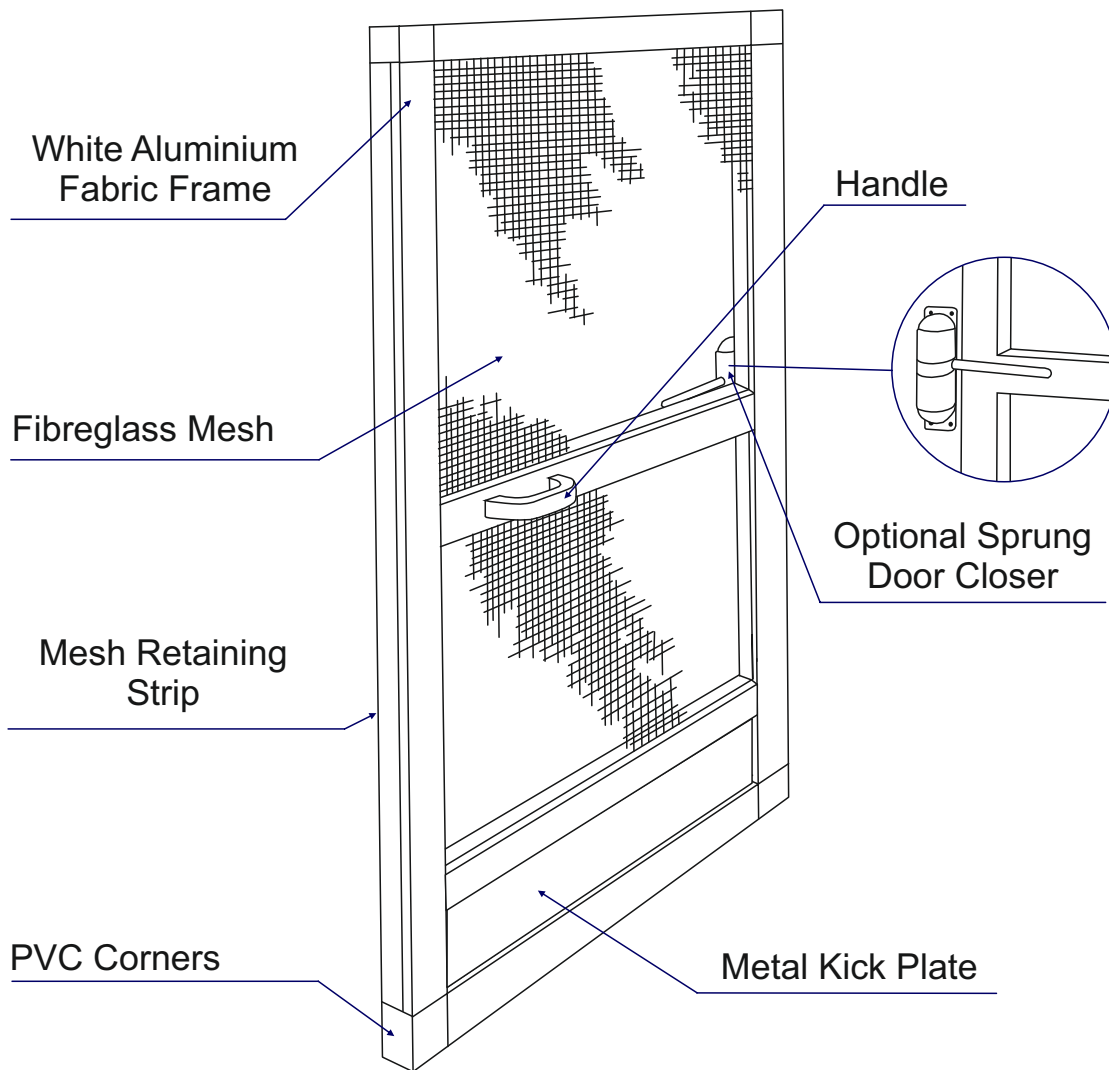
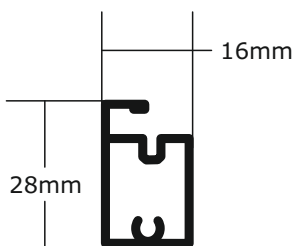
The chain comes in 13 colours and is anodised so that it is colour fast as well as rust proof and easy to clean.

The colour variation means that different colour combinations can be used to create a huge range of patterns, designs and logos.





FIXED SCREENS ARE MANUFACTURED FROM EXTRUDED ALUMINIUM PROFILES.
AVAILABLE IN POWDER COATED WHITE FINISH ONLY.
INSECT SCREEN IS DARK GREY PVC COATED FLAME RETARDENT FIBREGLASS.

**Door Frame Profile**

HINGED DOORS ARE MANUFACTURED FROM EXTRUDED ALUMINIUM PROFILES.

AVAILABLE IN POWDER COATED WHITE FINISH ONLY.

INSECT SCREEN IS DARK GREY PVC COATED FLAME RETARDENT FIBREGLASS.

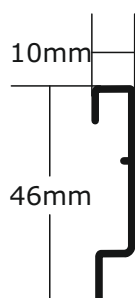
OPTIONAL DOOR CLOSER

Polished Aluminium Headrail



Aluminium Chain Links

Chain Curtain Headrail

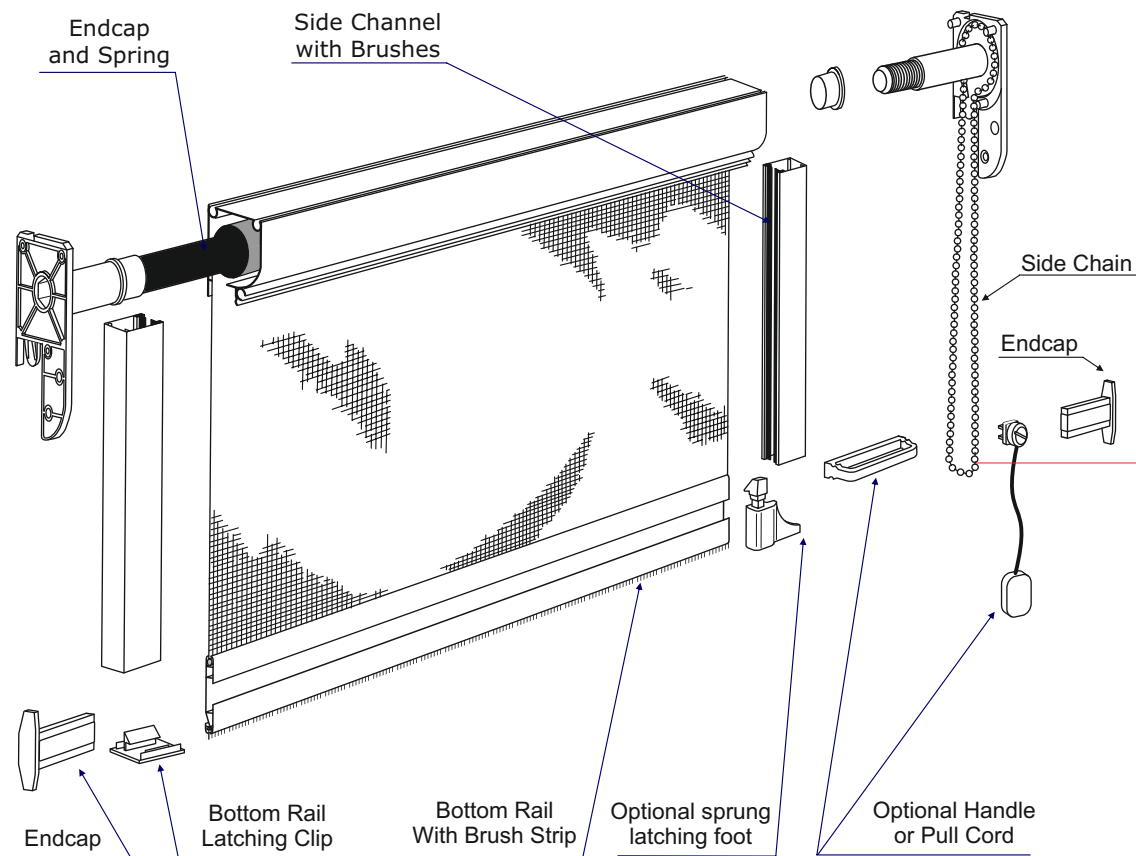
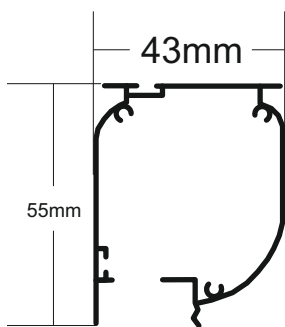
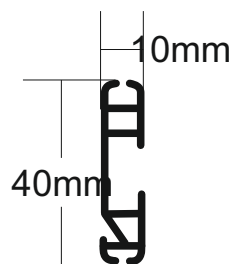
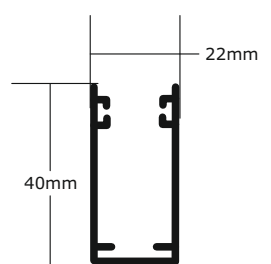


MADE TO MEASURE DOOR AND WINDOW CHAIN SCREENS

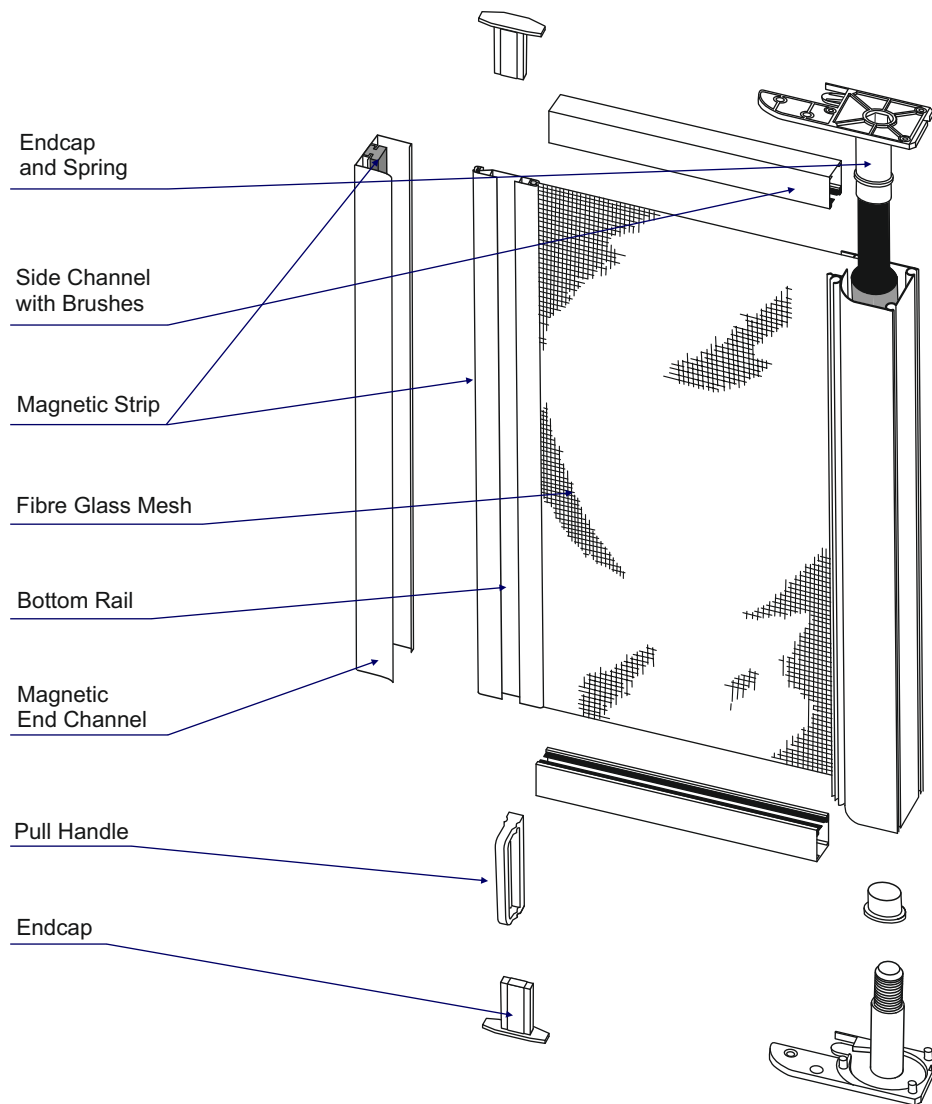
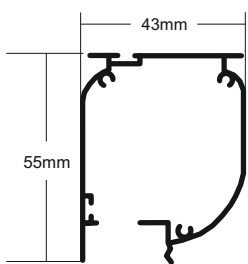
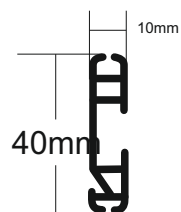
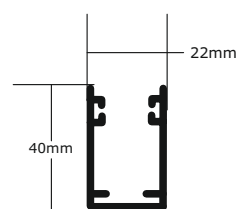
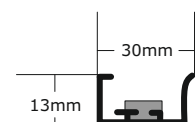
ANY COMBINATION OF THE 13 COLOURS BELOW

SILVER-GREY-GOLD-ORANGE-SALMON-DARK GREEN-REDLIGHT GREEN-DARK BLUE-LIGHT BLUE-BROWN-PURPLE

SPECIAL PATTERN DESIGNS AVAILABLE

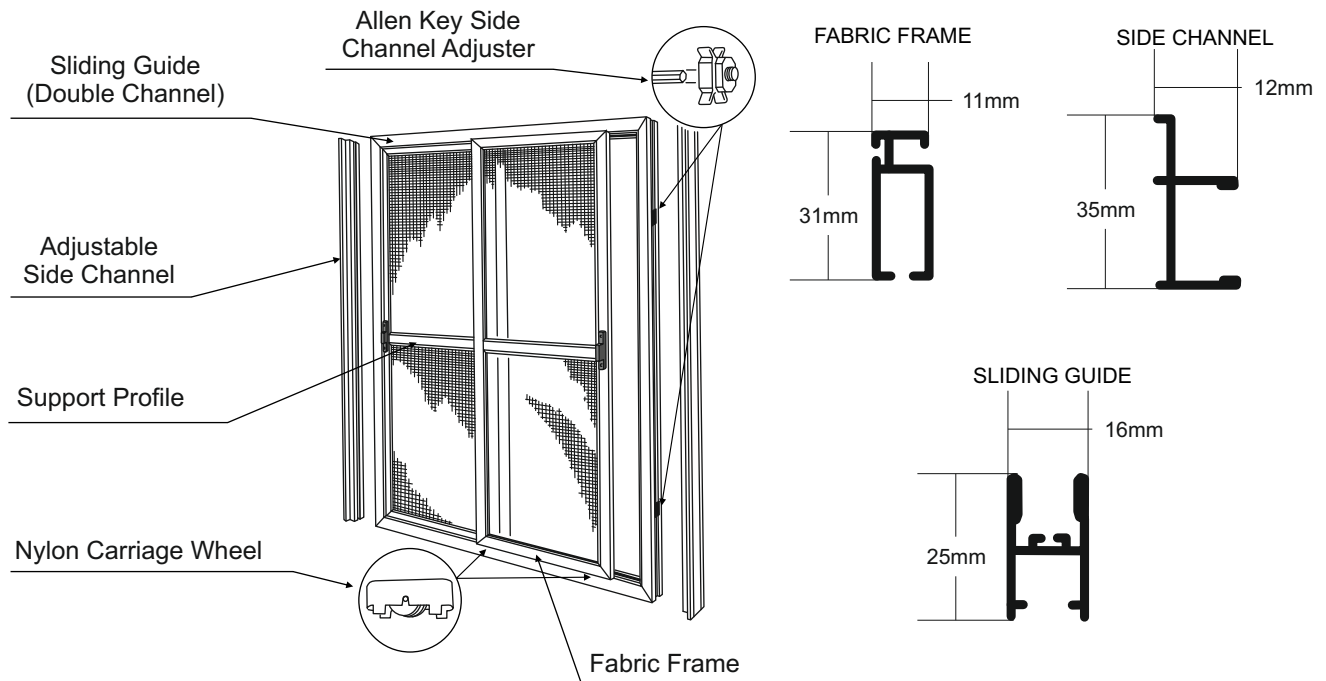
**Contract Cassette Headbox****Contract Cassette Bottom Rail****Side Channel**

CASSTYLE® CONTRACT CASSETTE COLOURS ARE STANDARD WHITE OR BLACK
 INSECT SCREEN IS DARK GREY PVC COATED FLAME RETARDENT FIBREGLASS
 OPTIONAL SIDE CHAIN OPERATION AVAILABLE ON REQUEST

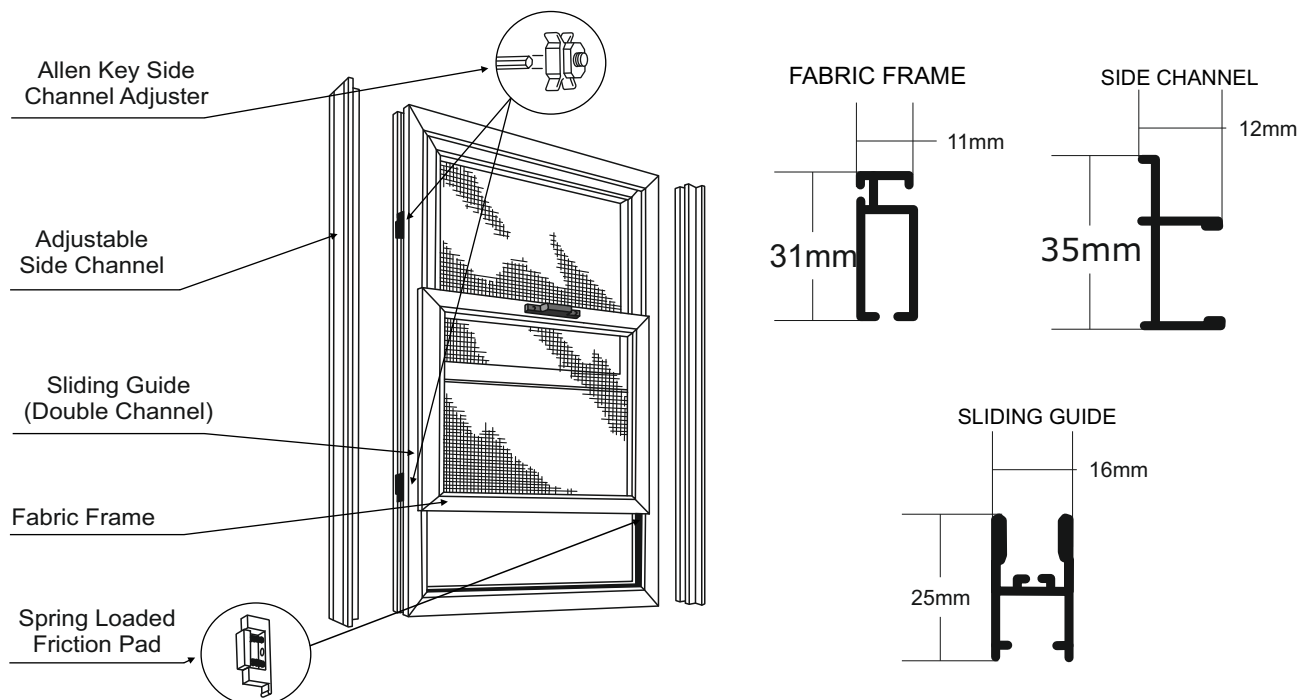
**Contract Cassette Headbox****Contract Cassette Bottom Rail****Side Channel****Magnetic End Channel**

CASSTYLE® CONTRACT CASSETTE COLOURS ARE STANDARD WHITE OR BLACK

INSECT SCREEN IS DARK GREY PVC COATED FLAME RETARDENT FIBREGLASS



INSECT SCREEN -HORIZONTAL DOUBLE SLIDING



INSECT SCREEN -VERTICAL DOUBLE SLIDING