

HALLIS HUDSON

Signature COLLECTION

MADE TO MEASURE BLINDS
Technical Guide





Proudly Manufactured in Great Britain

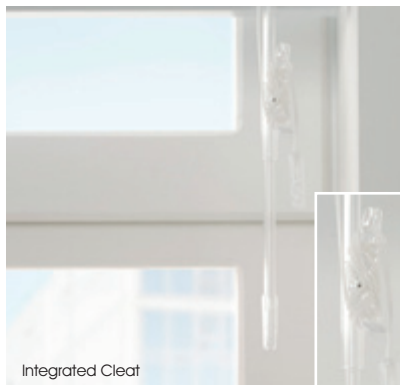
Child Safety - Aluminium Venetian Blinds

Standard Cord



Standard cord features separate cords to raise and lower the blind as well as a wand that allows you to tilt the slats. For added safety, the cord is supplied with a breakaway tassel at the bottom of the pull cords.

Standard cord is also available with a pair of cords to raise and lower the blind and another pair of cords to tilt the slats.



Integrated Cleat

Where controls are on the same side an integrated cleat is fitted to the wand which is designed to take up all of the cord. To ensure this option complies with child safety legislation the bottom of the control wand must be no lower than 150cm from the ground.



Wall Cleat

Where controls are not on the same side a cleat is supplied to be installed on the wall. To ensure this option complies with child safety legislation the wall cleat must be no lower than 150cm from the ground.



Motorised Aluminium Venetian

Motorisation is an inherently child safe option as it removes the need for operating cords or wands.

Child Safety - Duo Fabric Roller Blinds

Chain Operated



Chain operated Duo Fabric roller blinds use a single chain to raise and lower the blind.



Chain Tension Device

Chain operated Duo Fabric roller blinds are supplied with a Chain Tension Device to be installed on the wall. To ensure this complies with child safety legislation it must be fitted no lower than 150cm from the ground.



Motorised Duo Roller

Motorisation is an inherently child safe option as it removes the need for operating chains.

The Somfy Telis Modulis control is ideal for use with Both Visage & Duo Roller as the unique jog wheel gives greater control when adjusting the fabric vanes



Child Safety - Duette® Shades

Standard Cord with cord lock, breakaway tassel and cleat



Standard Cord Duette® Shades use cords to raise and lower the blind with a cord lock used to set the position of the blind. They are supplied with a Breakaway Tassel on the pull cords which also acts as a stop to prevent the cords being pulled back into the blind.



A cleat will also be supplied to be installed on the wall. To ensure this complies with child safety legislation it must be fitted no lower than 150cm from the ground.

LiteRise



LiteRise removes all operating cords so no cleat is required. To raise and lower your blind simply push the bottom bar up or down and release to keep it in position.

Cord Tensioned Bottom Bar



Cord tensioned bottom bar is an inherently child safe option as there are no loose operating cords; instead cord tensioned feet simply attached to the bottom of the window. To raise and lower your blind simply push the bottom bar up or down and release to keep it in position.

somfy.

Motorised Duette® Shades

Motorisation is an inherently child safe option as it removes the need for operating cords or wands.

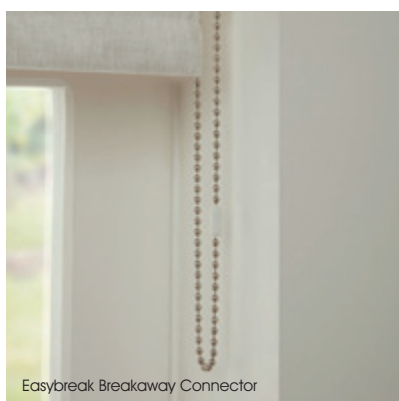
Child Safety - Roller, Laminated & Digital Blinds

Chain Operated



Chain Tension Device

Chain operated Roller & Laminated Roller blinds can be supplied with a Chain Tension Device to be installed on the wall. To ensure this complies with child safety legislation it must be fitted no lower than 150cm from the ground.

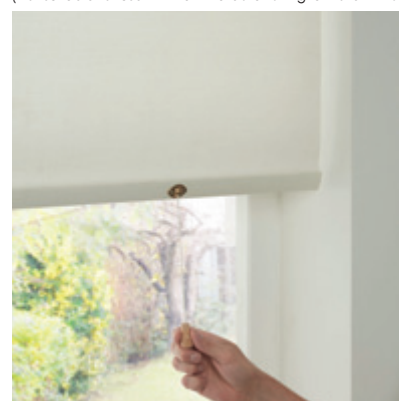


Easybreak Breakaway Connector

The Easybreak Breakaway Connector is an alternative option and doesn't require the use of a Chain Tension Device. This allows you to have a longer chain upto 60cm from the ground. Easybreak is not suitable for use with Laminated & Digital Roller Blinds.

Spring Operated

(Not suitable for use with Laminated and Digital Roller Blinds)



Spring Operated Roller blinds are inherently child safe as there are no operating chains. To operate simply use the pull cord to lower the blind to your preferred position and release the blind to lock into place. To raise the blind, pull the blind down a little and allow the blind to raise up, whilst keeping hold of the cord pull. Do not let go of the cord pull whilst the blind is rising.



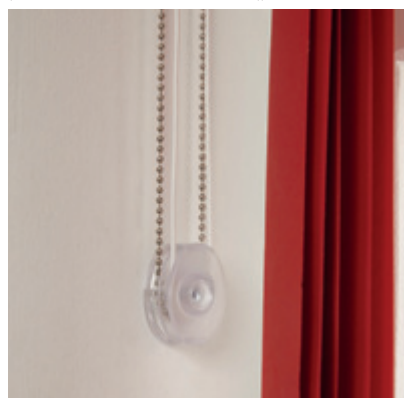
Motorised Roller and Laminated Roller

Motorisation is an inherently child safe option as it removes the need for operating chains.

Child Safety - Vertical & Allusion Blinds

Dual Chain/Cord Operated

(Not recommended for Allusion Blinds)



Dual Chain/Cord operated Vertical blinds are supplied with a Chain/Cord Tension Device to be installed on the wall. To ensure this complies with child safety legislation it must be fitted no lower than 150cm from the ground.

Wand Operated



Wand operated Vertical & Allusion Blinds are safe by design which means there is no need for a Chain/Cord Tension Device



Motorised Vertical & Allusion Blinds

Motorisation is an inherently child safe option as it removes the need for operating chains.

One Touch motorisation for both Vertical & Allusion Blinds only controls the tilting of the louvres, a wand is also supplied to allow you to draw the blinds open and closed



Child Safety - Perfect Fit Blinds

Perfect Fit Aluminium Venetian



Cord Tensioner with Wand Tilter

Perfect Fit Venetian blinds with a cord tensioned bottom bar are safe by design as there are no loose cords. To operate the blind simply raise and lower using the bottom bar and tilt the slats with the wand tilter.



Cord raise/lower with Wand Tilter

Perfect Fit Venetian blinds which use a cord & wand are supplied with an integrated cleat on the wand to take up all of the cord. To operate the blind simply use the cord to raise, lower and tilt the slats with the wand tilter. To ensure this complies with child safety legislation the bottom of the control wand must be no lower than 150cm from the ground.

Perfect Fit Roller



Spring Tensioned Bottom Bar

Perfect Fit Roller Blinds are safe by design as there are no operating chains. To operate the blind simply raise and lower with the bottom bar.

Perfect Fit Duette® Shades



Cord Tensioned Bottom Bar

Perfect Fit Duette® Shades with a cord tensioned bottom bar is safe by design. To operate the blind simply raise and lower with the bottom bar. Alternatively, a standard cord, breakaway tassel and cleat can be supplied. To operate the blind raise and lower using the cord and then hold it in the desired position with the cord lock. To ensure this complies with child safety legislation the cleat must be fitted no lower than 150cm from the ground.

OneTouch™

Perfect Fit Roller

Motorisation is an inherently safe option as it removes the need for operating chains.

Child Safety - Intu Blinds

Intu Aluminium Venetian



Intu Aluminium Venetian Blinds with a tensioned bottom bar are safe by design as there are no loose cords.

Bead fit: To operate the blind simply raise and lower with the bottom bar and tilt the slats using the top mounted slider, optional operating wands are also available in either 30cm or 60cm.

Screw fit: To operate the blind simply raise and lower with the bottom bar and tilt the slats using either the top or side mounted slider, optional operating wands are also available in either 30cm or 60cm.

Intu Duette® Shades



Intu Duette® Shades Blinds with a cord tensioned bottom bar are safe by design as there are no loose cords. To operate the blind simply raise and lower with the bottom bar.

Intu Roller

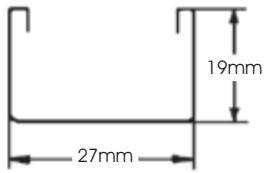


Intu Roller Blinds are safe by design as there are no operating chains. To operate the blind simply raise and lower with the bottom bar.

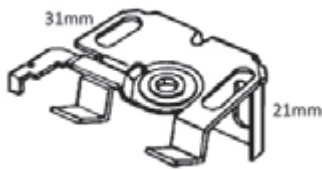


Aluminium Venetian Blind Technical Guide

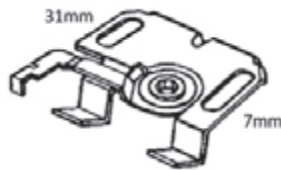
Roulette Headrail - 16mm & 25mm Aluminium Slats - cord or wand operated



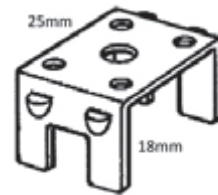
Roulette Brackets



SIG/AV/642425
Roulette Universal Bracket - Silver

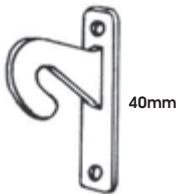


SIG/AV/642430
Roulette Top Fix Bracket - Silver



SIG/AV/646402
Roulette Internal Bracket - Silver

Roulette Hold Down Bracket



SIG/AV/643901
Wall/Surface Hook

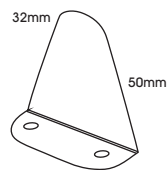
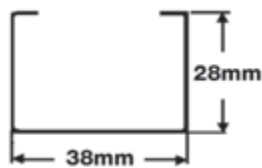


SIG/AV/645101
Bottom Bar Pin

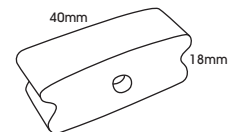


SIG/AV/642242
Bottom Bar Adaptor

Continent Headrail - 35 & 50mm Aluminium Slats

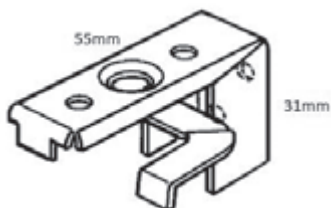


SIG/AV/VH615
Bottom Bar Hold Down Bracket

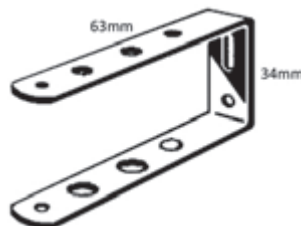


Bottom Bar Adaptor

Continent Brackets



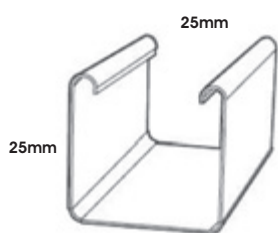
SIG/AV/642452
Continental Universal Bracket - Silver



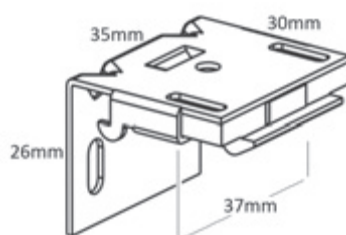
SIG/AV/642416
Continental Universal Contract Bracket - White

Aluminium Venetian Blind Technical Guide continued

Elan Headrail - 25mm Motorised Slats

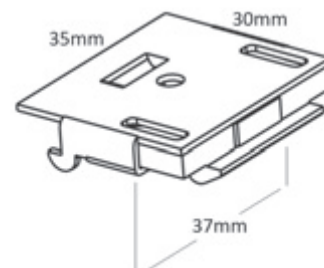


Elan Brackets



SIG/AV/642442

Elan Universal Bracket - Silver

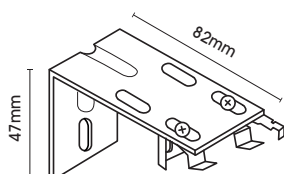


SIG/AV/642443

Elan Top Fix Bracket - Silver

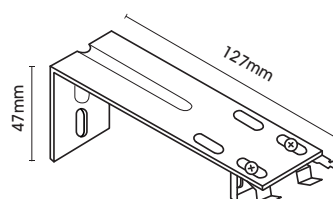
Battery tube cannot be attached to the headrail if using universal brackets

Elan Extension Brackets



SIG/AV/642432

Small Adjustable Extension Bracket (Minimum of 22mm to a maximum of 52mm from wall to back of headrail)



SIG/AV/642433

Large Adjustable Extension Bracket (Minimum of 73mm to a maximum of 102mm from wall to back of headrail)

Battery Tube Fixing

The Battery pack can be top or face fixed to the wall using the brackets supplied to discreetly hide behind the blind. If face fixing the blind please ensure there is sufficient clearance below to accommodate the battery pack.



Standard Cord/Tensioned Bottom Bar



White



Light Grey



Brown



Metal Grey



Black



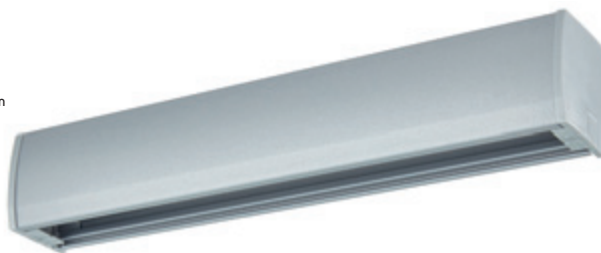
SIG/D/297800
Universal Bracket - Silver

Duette® Shades Technical Guide

Motorised



White



Light Grey



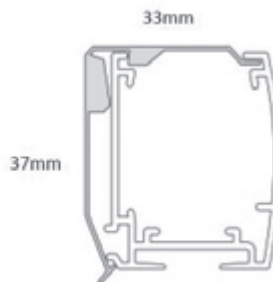
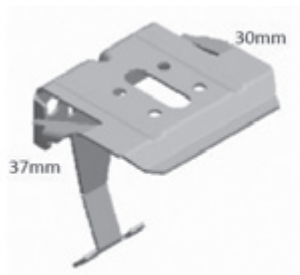
Brown



Metal Grey



Black



SIG/D/297801
Motorised Universal Bracket - Silver



LiteRise/Smartcord



White



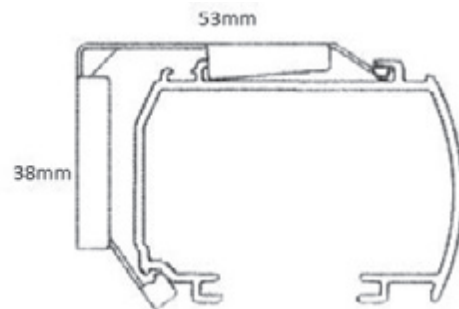
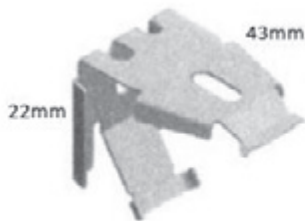
Light Grey



Brown



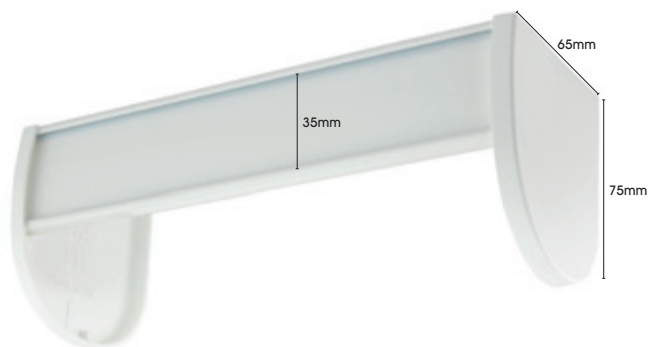
Black



SIG/D/297890
LiteRise Universal Bracket - Silver

Duo Fabric Roller & Roller Blind Technical Guide

Louvolite 35mm Fascia Open Cassette with Standard End Caps



White



Beige



Satin Silver



Chrome



Bronze



Anthracite

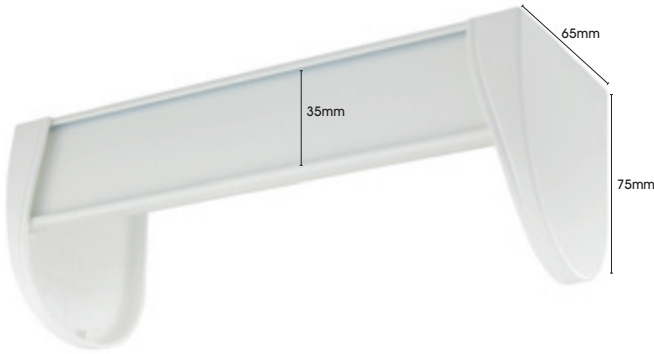


Black



Duo Fabric Roller & Roller Blind Technical Guide

Louvolite 35mm Fascia Open Cassette with Style End Caps



White



Beige



Satin Silver



Chrome



Bronze



Anthracite



Black

Duo Fabric Roller & Roller Blind Technical Guide

Louvolite 70mm Full Fascia Cassette with Standard End Caps (Duo Roller Only)



White



Black



Anthracite



Duo Fabric Roller & Roller Blind Technical Guide

Louvolite 70mm Full Fascia Cassette with Style End Caps (Duo Roller Only)



White



Black



Anthracite

Duo Fabric Roller & Roller Blind Technical Guide

Louvolite System 32 Closed Cassette (Roller Blinds Only)



White



Black



Grey



Duo Fabric Roller & Roller Blind Technical Guide

Louvolite System 40 & 45 Closed Cassette (Roller Blinds Only)



White



Black

Duo Fabric Roller & Roller Blind Technical Guide

Louvolite Gemini Bottom Bars (Roller Blinds Only)

Flat Side



White



Satin Silver



Chrome



Bronze



Anthracite



Black

Angled Side



White



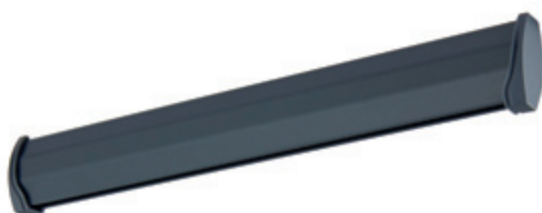
Satin Silver



Chrome



Bronze



Anthracite



Black



Duo Fabric Roller & Roller Blind Technical Guide

Louvolite Duo Roller Bottom Bars



White



Satin Silver



Beige



Bronze

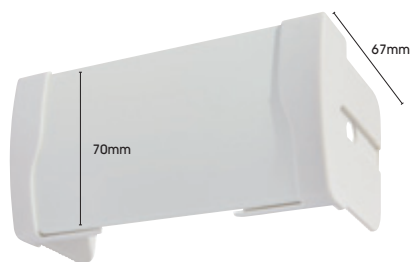


Anthracite



Black

Eclipse Senses Roller & Duo Cassettes



White



Silver



Cream



Anthracite



Black

Eclipse Senses Roller & Duo Bottom Bars



White



Silver



Cream



Anthracite

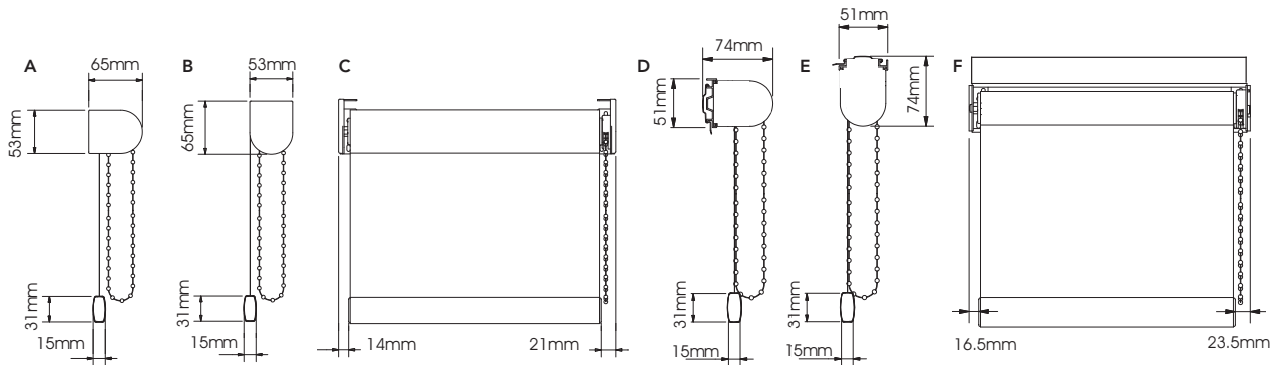


Black



Duo Fabric Roller & Roller Brackets Technical Guide

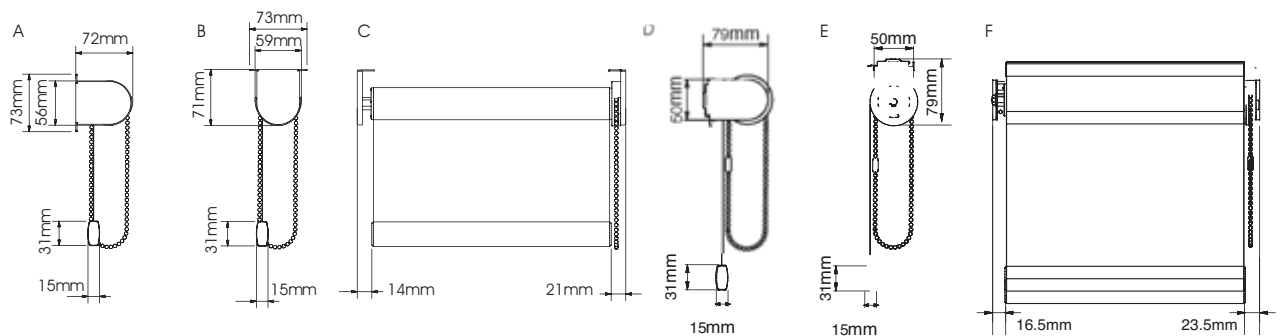
Louvolite System 32 Dimensions



A. System 32° Standard Metal Bracket Face Fix & cover
 B. System 32° Standard Metal Bracket Top Fix & cover
 C. System 32° Standard Metal Bracket Top Fix Front View

D. System 32° Standard Metal Bracket Face Fix with Back Bar
 E. System 32° Standard Metal Bracket Top Fix with Back Bar
 F. System 32° Standard Metal Bracket Top Fix with Back Bar, Front View

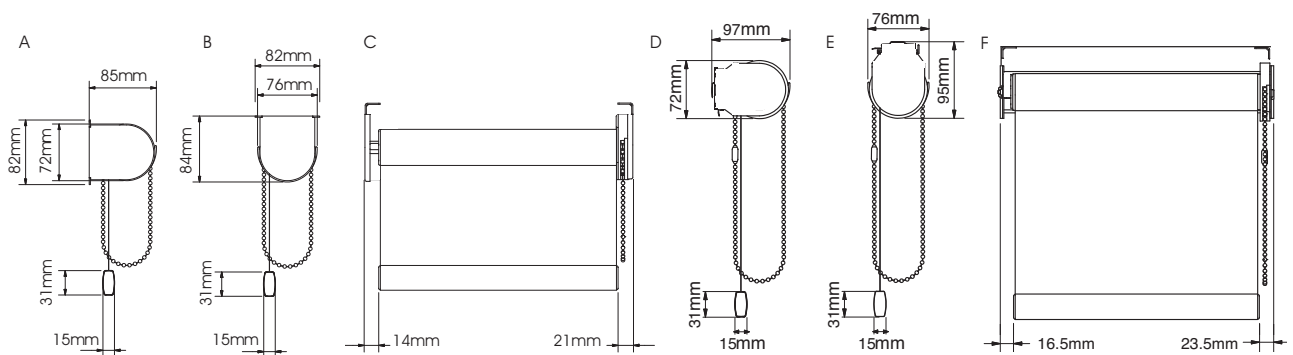
Louvolite System 40 Dimensions



A. System 40° Standard Metal Bracket Face Fix
 B. System 40° Standard Metal Bracket Top Fix
 C. System 40° Standard Metal Bracket Top Fix Front View

D. System 40° Back Bar Face Fix
 E. System 40° Back Bar Top Fix
 F. System 40° Back Bar Top Fix Front View

Louvolite System 45 and 45+ Dimensions



A. System 45° Standard Metal Bracket Face Fix
 B. System 45° Standard Metal Bracket Top Fix
 C. System 45° Standard Metal Bracket Top Fix Front View

D. System 45° Standard Metal Bracket Face Fix with Back Bar
 E. System 45° Standard Metal Bracket Top Fix with Back Bar
 F. System 45° Standard Metal Bracket Top Fix with Back Bar, Front View

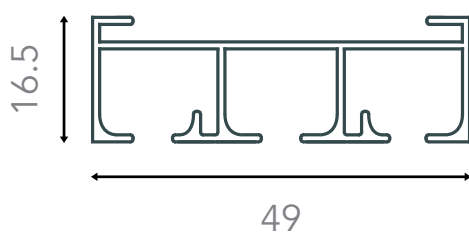
Panel Blind Technical Guide

Panel Blind Track

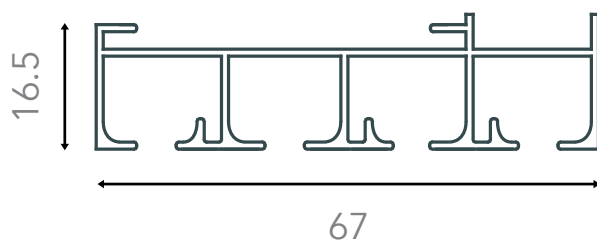


White

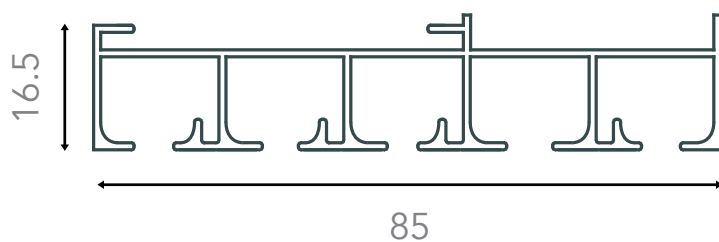
3 track channel side view



4 track channel side view



5 track channel side view



Vertical & Allusion Blind Technical Guide

Louvolite Vertical/Allusion Blind Headrail

Headrail Colour	Colour of Control Cord, Chain and Carriers	Colour of Wand and Carriers
White	White cords, Silver chain, White carriers	White wand, White carriers
Silver/Grey	Grey cords, Silver chain, White carriers	Grey wand, White carriers
Silver/Black	Black cords, Black chain, Black carriers	Black wand, Black carriers
Gold	Black cords, Black chain, Black carriers	Black wand, Black carriers
Brown	Brown cords, Brass chain, Brown carriers	Black wand, Brown carriers
Anthracite	Black cords, Black chain, Black carriers	Black wand, Black carriers
Black	Black cords, Black chain, Black carriers	Black wand, Black carriers



White



Silver / Grey



Silver / Black

Vertical & Allusion Blind Technical Guide

Louvolite Vertical/Allusion Blind Headrail (Continued)



Gold



Brown



Anthracite



Black

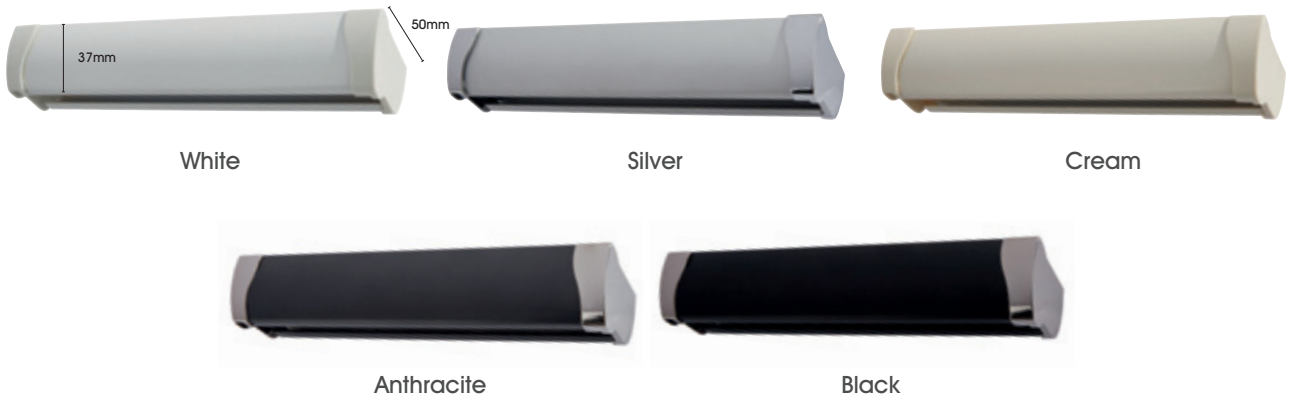


Vertical Technical Guide

Eclipse Senses Vertical Headrails – Slim



Eclipse Senses Vertical Headrails – Slim



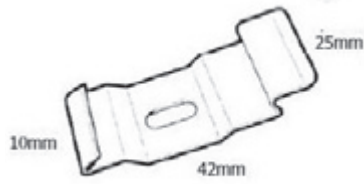
Allusion Blind Technical Guide

Louvolite Allusion Blind Decorative Fascia



Vertical & Allusion Blind Technical Guide

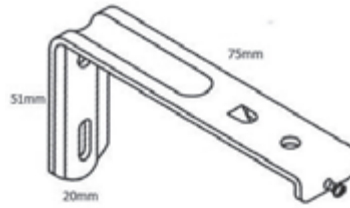
Vertical Blind Brackets



Top Fix Bracket

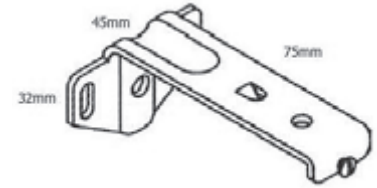
(Also suitable for the Allusion Decorative Fascia)

SIG/V/1325-BK	Black
SIG/V/1325-BR	Brown
SIG/V/1325-SV	Silver
SIG/V/1325-WH	White



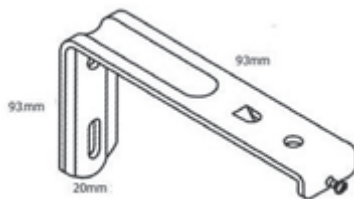
Standard Face Fix Bracket 89mm

SIG/V/1304-BR	Brown
SIG/V/1304-SV	Silver
SIG/V/1304-WH	White



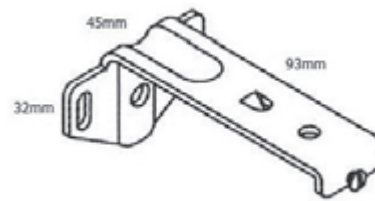
Shallow Fix Bracket 89mm

SIG/V/1314-BK	Black
SIG/V/1314-BR	Brown
SIG/V/1314-SV	Silver
SIG/V/1314-WH	White



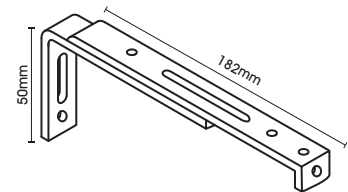
Standard Face Fix Bracket 127mm

SIG/V/1300-BR	Brown
SIG/V/1300-SV	Silver
SIG/V/1300-WH	White



Shallow Face Fix Bracket 127mm

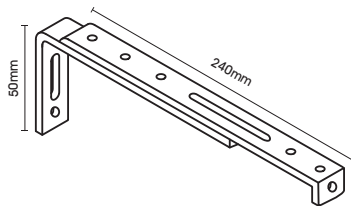
SIG/V/1310-BR	Brown
SIG/V/1310-SV	Silver
SIG/V/1310-WH	White



Small Extension Bracket

(Extendable from the wall to the front of the headrail from 135mm to 185mm)

SIG/V/1340 White



Small Extension Bracket

(Extendable from the wall to the front of the headrail from 167mm to 210mm)

SIG/V/1350	White
------------	-------

SLAT CALCULATIONS

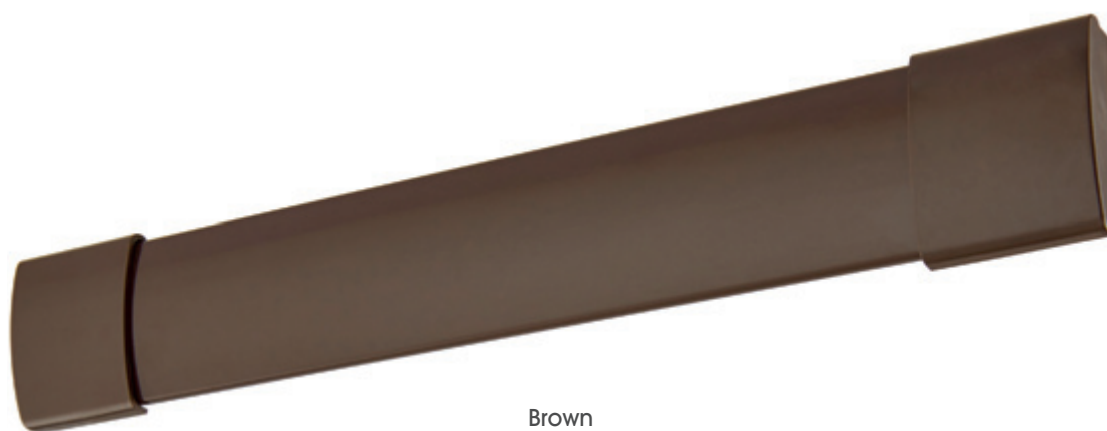
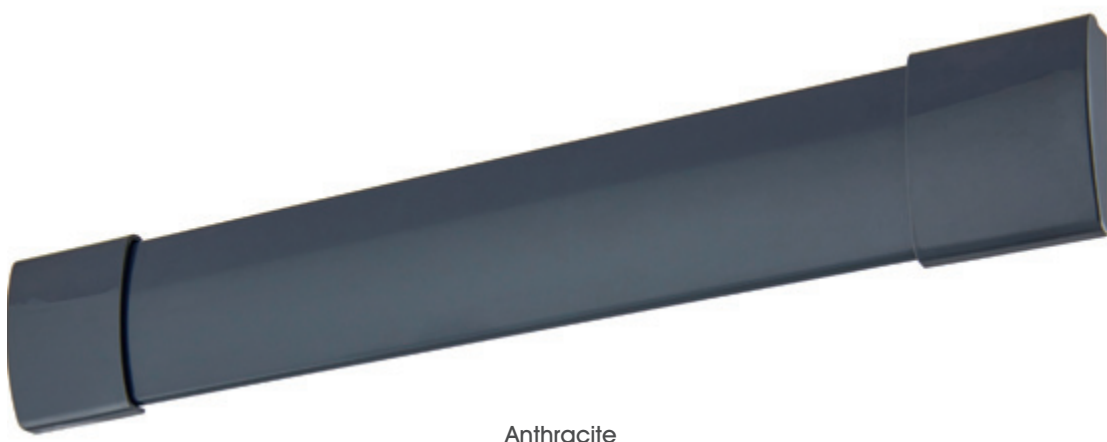
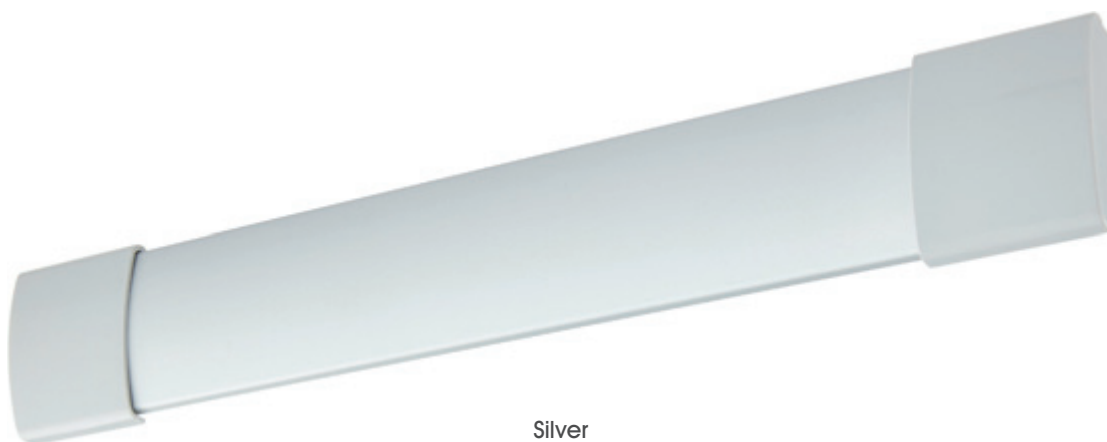
When choosing mixed slats use the calculations below to determine how many slats are supplied

For 89mm slats divide the headrail length (in cm) by 7.5, then round up to an even number for pair stack or to the nearest whole number for single stack.

For 127mm slats divide the headrail length (in cm) by 11.5, then round up to an even number for pair stack or to the nearest whole number for single stack.

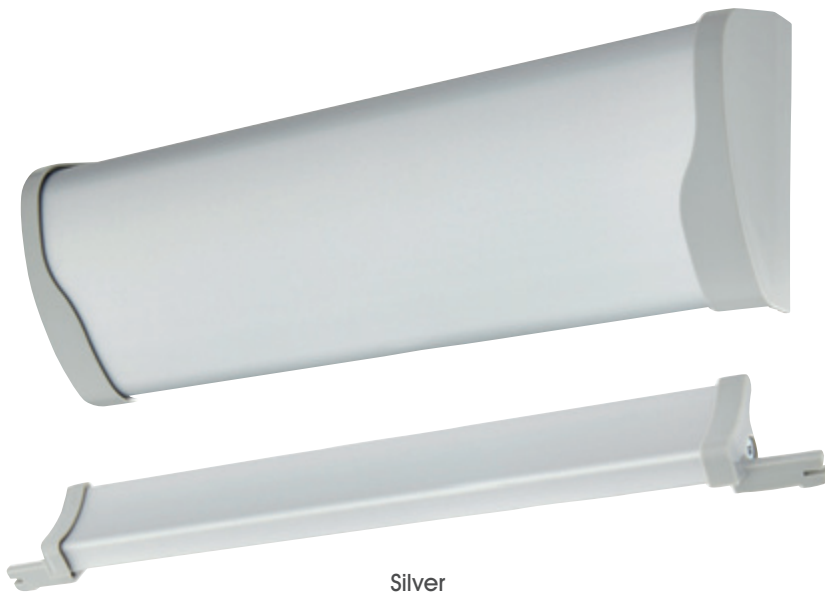
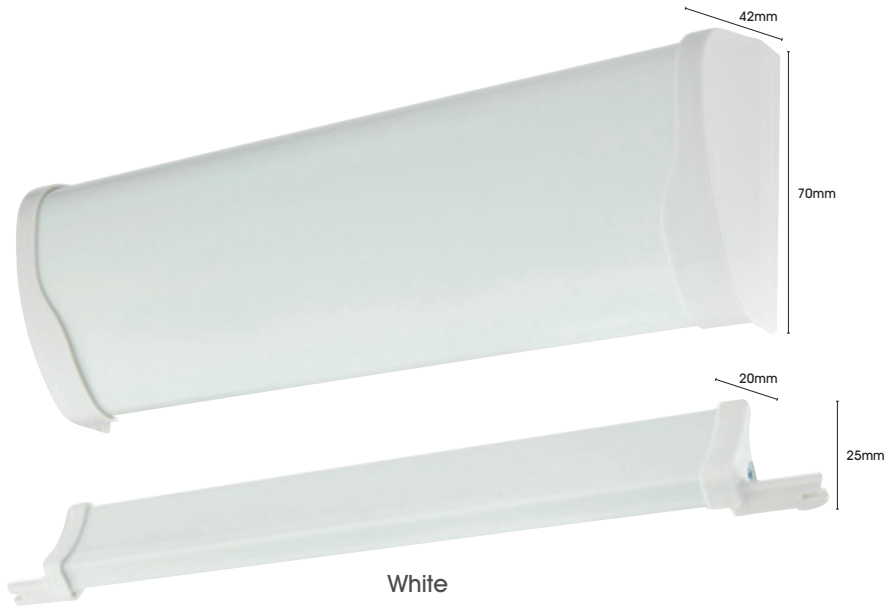
Intu Technical Guide

Venetian/Duette



Intu Technical Guide

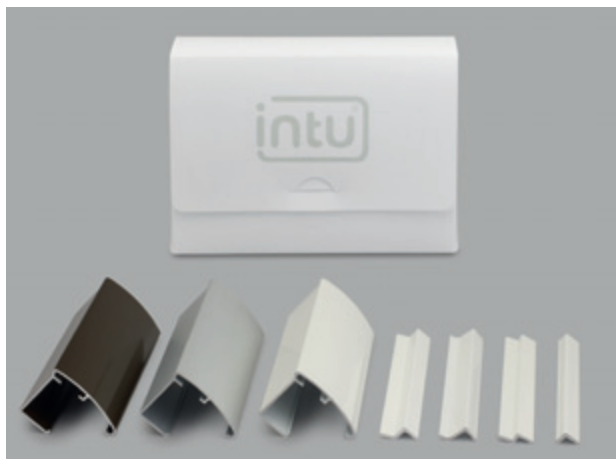
Roller



Intu Blinds Technical Guide

Measuring & Fitting Tools

Intu Profile Packs



Intu Venetian & Duette® Shades Beadfit Profile Pack
Item No. INTU/BEADPROF | £5.32



Intu Roller Beadfit Profile Pack
Item No. INTU/BEADPROROL | £5.32

Intu Fitting Tools



Intu Venetian & Duette® Shades Fitting Tool
Item No. INTU/INSERTOOL | £5.32 (White)
Intu Roller Fitting Tool
Item No. INTU/INSTOOLROL | £5.32 (Black)

Intu Profile Clips

When you receive your Intu Blind the side profiles are supplied with clips to keep them held firmly in position and retain the tension in your blind.

The number of clips supplied is determined by the drop of your blind. See details below for the number of clips provided.

Blinds with a drop up to 100cm are supplied with 4 clips (2 each side)

Blinds with a drop up to 150cm are supplied with 6 clips (2 each side)

Blinds with a drop over 150cm are supplied with 8 clips (4 each side)



Perfect Fit Technical Guide

Frame for Venetian, Duette & Roller Blinds



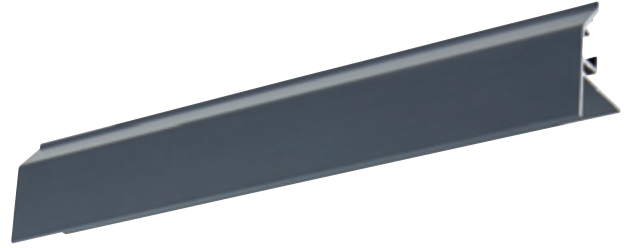
White



Silver



Grey



Anthracite



Golden Oak



Mahogany



Brown

Perfect Fit Technical Guide

Roller Blind Headrail



White



Grey



Anthracite



Brown



Mahogany



Golden Oak



Perfect Fit Blinds Technical Guide

Perfect Fit Frame foam

For 'inbetween' bead depth sizes frames can be padded with foam to ensure a flush fit between the frame and the window. The foam is 6mm thick and can be compressed down to 3mm. There is an additional surcharge for foam, please see separate pricing tables in the Perfect Fit section for details.



Perfect Fit Handle Spacers

This handle spacer can be used to extend your window handle by 6mm. When you fit your perfect fit blinds the handle may encroach on the frame and therefore need extending.



Perfect Fit Handle Recess

If your handle is less than 22mm from the glass an handle recess can be used to ensure the handle fully opens and close. Additional frame modifications can be made if a diagram is supplied.



Perfect Fit and Intu Point of Sale

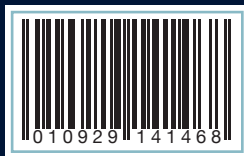


Bespoke Window Blind Display & Easy Carry Bag

Item No. SIG/POS/INTU&PF | Window Blind Display (2 sided) & Easy Carry Bag | £222.60 | Window Blind Display only (2 sided) | £177.02



Made to Measure Window Blinds Technical Guide



HALLIS HUDSON

Order your way...

online: halliswebshop.com | email: sales@hallishudson.com | phone: 01772 202 202 | fax: 01772 515 515

Hallis Hudson Group Limited, Unit C34, Red Scar Business Park, Longridge Road, Preston, Lancashire, PR2 5NN