

ARROWSMITH SHUTTERS

SHUTTER STYLES

BAY WINDOWS

AVAILABLE IN BALFRON, ETIVE & SEREN RANGES

BLOCK-OUT SHUTTERS

FROM THE BALFRON SHUTTER RANGE

THIS SHUTTER HAS A UNIQUE FRAME THAT ENABLES A BLOCK-OUT CELLULAR BLIND TO BE FITTED WITHIN IT (BEHIND THE SHUTTER). THIS ENABLES ENHANCED LIGHT BLOCK-OUT ACTION AND IS PERFECT FOR TURNING DAY INTO NIGHT IN BEDROOMS.

CAFÉ

AVAILABLE IN ALL SHUTTER RANGES

IDEAL FOR ROOMS WHERE TOTAL PRIVACY IS NOT REQUIRED. CAFÉ STYLE SHUTTERS ARE FITTED TO THE LOWER SECTION OF THE WINDOW.

FULL HEIGHT

AVAILABLE IN ALL SHUTTER RANGES

DESIGNED TO DRESS THE FULL HEIGHT OF THE WINDOW. A FUNCTIONAL YET STYLISH FEATURE FOR ANY HOME. ALSO AVAILABLE WITH A MID RAIL, ENABLING THE SHUTTERS TO BE SEPARATED.

SHAPED SHUTTERS

FROM THE BALFRON & ETIVE SHUTTER RANGES

THERE IS A WIDE RANGE OF SHAPED SHUTTER OPTIONS, INCLUDING DIAMONDS, CIRCLES AND PATIO AND FRENCH DOORS, THAT WILL PERFECTLY FIR YOUR WINDOW SHAPE.

SOLID PANELS

FROM THE BALFRON SHUTTER RANGE

SOLID PANEL SHUTTERS HAVE A SOLID PANEL INSTEAD OF LOUVRES - LIKE TRADITIONAL GEORGIAN SHUTTERS.

TIER ON TIER

AVAILABLE IN BALFRON, HAWKSMOOR & ETIVE RANGES

USING 2 SETS OF SHUTTERS, TIER ON TIER, EACH TIER CAN BE OPERATED INDEPENDENTLY. TIER ON TIER SHUTTERS OFFER OPTIMAL LIGHT AND PRIVACY CONTROL HOWEVER WITHOUT THE PROPER DESIGN TIER ON TIER SHUTTERS WILL SAG AND PERFORM IMPROPERLY.

A HORIZONTAL T-POST WILL ERADICATE THE LIGHT GAP AND FACILITATE EASIER INSTALLATION. TIER ON TIER SHUTTERS MUST BE DESIGNED SO THAT THE WIDTH OF THE PANELS IS LESS THAN THE HEIGHT OF THE PANELS. TIER ON TIER SHUTTERS MUST HAVE A 4-SIDED FRAME.

SHUTTER TERMS

BI-FOLD

SHUTTER PANELS WHERE 2 PANELS ARE HINGED TOGETHER IN ORDER TO FOLD UP TOGETHER.

CAFÉ FRAME

A STANDARD FRAME STYLE WHERE SHUTTERS COVER THE BOTTOM HALF OF THE WINDOW AND THE TOP HALF ARE OPEN.

FRAME

PROFILES USED TO FRAME THE WINDOW OPENING, PROVIDING A MOUNTING SURFACE FOR THE SHUTTER PANELS. FRAMES CAN BE MOUNTED ON THE INSIDE OR OUTSIDE OF WINDOWSILL, DEPENDING ON THE FRAME TYPE.

HIDDEN TILT (CLEARVIEW)

LOUVRE TILT OPERATION IS HIDDEN AT THE BACK OF THE SHUTTER PANEL.

LIGHT CONTROL AND PRIVACY

THE PRIVACY AND LIGHT CONTROL FROM YOUR SHUTTER WILL DEPEND ON THE SIZE OF THE LOUVRE. WIDER LOUVRES WILL ALLOW FOR MORE LIGHT, WHILE NARROWER LOUVRES WILL PROVIDE MORE PRIVACY. SHUTTERS ARE A LIGHT DIFFUSING PRODUCT RATHER THAN BLOCKOUT, DUE TO THEIR DESIGN LIGHT WILL ENTER THE ROOM WHERE THE LOUVRE MEETS THE EDGE OF THE FRAME. TO ENSURE COMPLETE LIGHT BLOCKOUT, IT IS RECOMMENDED THAT YOU INSTALL A BLOCKOUT CELLULAR BLIND WITH THE SHUTTER (SEE BLOCKOUT SHUTTERS).

LOUVRE

A SOLID PROFILE (BLADE) THAT ROTATES FOR LIGHT AND PRIVACY CONTROL. LOUVRES ARE AVAILABLE IN 63MM, 76MM, 89MM AND 114MM WIDTHS. LOUVRES ARER AVAILABLE IN ELLIPTICAL OR URBAN SHAPES.

MID RAIL

A MID RAIL CAN ALSO BE REFERRED TO AS A DIVIDER RAIL. A HORIZONTAL SHUTTER PANEL COMPONENT THAT SEPARATES A SINGLE PANEL INTO 2 OR MORE SECTIONS SO THAT EACH SECTION OF LOUVRES MAY BE OPERATED INDEPENDENTLY OF EACH OTHER.

SOLID SHUTTER (PANEL)

A SHUTTER PANEL WITHOUT LOUVRES, MAKING IT A SINGLE SOLID PIECE.

T-POST & TRANSOM BEAM

USED FOR EXTRA SUPPORT WITHIN A FRAME SYSTEM. T-POSTS ARE VERTICAL SUPPORTS, TRANSOM BEAMS ARE HORIZONTAL SUPPORTS.

TIER ON TIER

A SHUTTER CONFIGURATION WHERE 2 PANELS OR GROUPS OF PANELS ARE MOUNTED SEPARATELY SO THEY CAN BE OPENED INDEPENDENTLY OF EACH OTHER.

TILT ROD

THE CENTRE POLE ATTACHED TO THE SHUTTER PANEL LOUVRES (AT THE FRONT) THAT ROTATES THE LOUVRES OPEN OR CLOSED FOR LIGHT AND PRIVACY CONTROL.

REAL WOOD SHUTTERS

EXQUISITELY CRAFTED OUR STUNNING SOLID WOOD SHUTTERS ARE MADE WITH SUSTAINABLE PAULOWNIA - A FAST GROWING, EXTREMELY STRONG BUT VERY LIGHT-WEIGHT WOOD.

OUR REAL WOOD SHUTTERS COMBINE LUXURY WITH STYLE AND WARMTH: THE SOLID WOOD CORE OF EACH SHUTTERS ACTS AS A NATURAL THERMAL INSULATOR. THE CELLULAR STRUCTURE OF WOOD GRAIN CREATES A BARRIER AGAINST COOL AIR HELPING RETAIN HEAT MORE EFFECTIVELY. THE FRAMED SHUTTER FURTHER ACTS AS A BARRIER TO COOL AIR ENTERING A ROOM WHEN THE SHUTTER PANELS ARE CLOSED. WHITE BALFRON SHUTTERS CAN FURTHER AID INTERIOR TEMPERATURE CONTROL BY REFLECTING HEAT IN THE SUMMER MONTHS, KEEPING THE INTERIOR COOLER.

FAUX WOOD SHUTTERS

HANDCRAFTED TO THE HIGHEST STANDARD, OUR FAUX WOOD SHUTTERS EMULATE THE BEAUTY OF REAL WOOD USING HSPVC WITH A PROFESSIONALLY APPLIED PAINT FINISH.

OUR FAUX WOOD SHUTTERS ARE THE PERFECT SOLUTION FOR ANY ROOM, ESPECIALLY AREAS OF HIGH MOISTURE SUCH AS BATHROOMS AND KITCHENS.

THE HIGH-QUALITY PVC COMPOSITION MEANS THAT THE LOUVRES AND FRAME SWILL NOT WARP, DISCOLOUR OR CRACK.

ALL WHITE AND CREAM COLOURS IN THE ETIVE RANGE COME WITH A 10 YEAR WARRANTY, WHILST ALL OTHER COLOURS HAVE A 5 YEAR WARRANTY.

SEREN SHUTTERS COME WITH A 10 YEAR WARRANTY.

SHUTTERS GUIDE
SHUTTER MAINTENANCE AND CLEANING
TO CLEAN YOUR ARROWSMITH SHUTTERS WE ADVISE THE FOLLOWING:
DUST - DRY CLOTH OR GENTLY VACUUM USING THE SOFT BRUSH ATTACHMENT FOR YOUR VACUUM CLEANER.
DIRTY MARKS - USE A DAMP CLOTH - WE DO NOT RECOMMEND THE USE OF ANY ABRASIVE CLEANING PRODUCTS ON SHUTTERS.

MID RAILS

MID RAILS PROVIDE STRENGTH TO TALLER SHUTTER PANELS.

BALFRON SHUTTERS:

THE $1^{\rm ST}$ MID RAIL IS REQUIRED WHEN A PANEL IS OVER 1800MM. A $2^{\rm ND}$ MID RAIL IS THEN REQUIRED IF THE PANEL EXCEEDS 2400MM.

ELLIPTICAL LOUVRES

THE SIZE OF THE MID RAIL FOR 64MM, 89MM &114MM LOUVRES IS 76MM. THE SIZE OF THE MID RAILN FOR 76MM LOUVRES IS 66MM.

URBAN LOUVRES

THE SIZE OF THE MID RAIL FOR 64MM & 89MM LOUVRES IS 82MM. THE SIZE OF THE MID RAIL FOR 76MM LOUVRES IS 70MM.

ETIVE SHUTTERS

MID RAIL IS REQUIRED OVER 1700MM, OR IF PANEL IS OVER 609MM WIDE THE REQUIRED HEIGHT IS 1524MM. SIZE OF THE MID RAIL IS 61MM.

SEREN SHUTTERS

MID RAIL IS REQUIRED OVER 1700MM, OR IF PANEL IS OVER 609MM WIDE THE RQUIRED HEIGHT IS 1524MM. SIZE OF THE MID RAIL IS 61MM.

TILT RODS

CENTRE TILT ROD

TILT RODS ARE USED TO OPEN AND CLOSE THE LOUVRES, SIMPLY BY MOVING IT UP AND DOWN. THE TILT ROD IS ATTACHED TO THE LOUVRES BY STAINLESS STEEL STAPLES. TILT RODS ARE SUPPLIED AS STANDARD IN THE CENTRE OF THE PANEL. AVAILABLE ON ALLIPTICAL LOUVRES ONLY.

HIDDEN TILT (CLEARVIEW)

A HIDDEN (CLEARVIEW) TILT ROD IS A THIN METAL BAR ON THE BACK OF THE PANEL. IT CONNECTS ALL LOUVRES TO ALLOW THEM TO CLOSE TOGETHER. THIS OPTION ALLOWS A MORE OPEN VIEW THROUGH THE SLATS. NO TILT ROD IS VISIBLE FROM THE FRONT OF THE PANEL. MOVING ONE LOUVRE BY HAND OPERATES ALL THE LOUVRES.

ETIVE SHUTTERS HAVE A WHITE METAL TILT ROD ON THE PAINTED FINISHES AND STAINLESS-STEEL ROD ON ALL WOOD-STAIN COLOURS.

SEREN SHUTTERS HAVE A WHITE METAL TILT ROD.

THE MAXIMUM NUMBER OF LOUVRES PER CLEARVIEW TILT ROD IS:

63MM - 21 LOUVRES

76MM - 17 LOUVRES

89MM – 14 LOUVRES

IF THE NUMBER OF LOUVRES EXCEEDS THE ABOVE LIMITS THE HIDDEN TILT ROD WILL BE SPLIT INTO TWO. IN THE CASE OF AN ODD NUMBER OF LOUVRES, THE TOP SECTIO WILL BE THE LARGER. THIS ALSO APPLIES TO A PANEL WITH MID RAILS.

ANY SHUTTER OVER 1200MM HIGH USING CLEARVIEW TILT RODS WILL REQUIRE A SPLIT TILT.

WHEN A SPLIT TILT ROD POSITION IS SPECIFIED, IT WILL BE MEASURED FROM THE BOTTOM OF THE SHUTTER TO THE NEAREST PITCH.

TILT RODS ARE NOT AVAILABLE ON URBAN LOUVRES.

SOLID SHUTTER PANELS

FOR SOLID SHUTTER PANELS SEE OUR BEAUTIFUL BALFRON SHUTTERS.

SOLID PANELS ARE AVAILABLE IN EITHER A RAISED OR A SHAKER STYLE SOLID PANEL. THEY ARE AVAILABLE IN CAFÉ, FULL HEIGHT OR TIER ON TIER.

THE SOLID PANELS ARE MADE WITH SUSTAINABLE HARDWOOD, PAULOWNIA, AND ARE SUPPLIED WITH EITHER A PAINTED, STAINED OR LIMEWASH FINISH.

THERE IS A CHOICE OF 1 OR 2 MID RAILS IN A SOLID PANEL.

COMBINATION STYLE PANELS ARE ALSO AVAILABLE ON FULL HEIGHT SHUTTERS – THESE HAVE A SOLID BOTTOM HALF AND LOUVRES ON THE TOP HALF OF THE PANEL.

MINIMUM SOLID PANEL WIDTHS

SOLID SHAKER: 200MM

2 SIDE SOLID RAISED: 276MM

HANDLES FOR SOLID SHUTTER PANELS

KNOB HANDLES FOR THE SHUTTER PANELS ARE AVAILABLE IN A SILVER FINISH ONLY, THESE ARE SUPPLIED IN A HARDWARE BOX FOR THE FITTER TO INSTALL. KNOB HANDLE LENGTH IS 22.86MM.

PULL RING OR RECESS HANDLE WILL ALSO COME IN A METALLIC SILVER FINISH. THE HANDLE WILL COME PRE-ASSEMBLED ON THE SHUTTER UNLESS SPECIFIED OTHERWISE.

BLOCK-OUT SHUTTERS

FOR BLOCK-OUT SHUTTERS SEE OUR BEAUTIFUL BALFRON SHUTTERS.

PERFECT FOR TURNING DAY INTO NIGHT IN BEDROOMS; THIS SHUTTER HAS A UNIQUE FRAME THAT ENABLES A BLOCK-OUT CELLULAR BLIND TO BE FITTED WITHIN IT.

THE HONEYCOMB DESIGN OF THE CELLULAR BLIND COMPLETELY BLOCKS OUT THE LIGHT WITH EACH CELL HAVING AN INTERNAL FOIL WRAP, CREATING BOTH LIGHT BLOCK OUT AND THERMAL INSULATION. THE INSULATING CHARACTERISTICS HELP KEEP THE HEAT OUT IN SUMMER AND WARMTH IN DURING WINTER.

BLIND FABRIC IS 25MM BLOCK-OUT CELLULAR FABRIC IN WHITE. BLOCK-OUT BLIND HEADRAIL AND BOTTOM BAR ARE WHITE.

114MM LOUVRES ARE NOT AVAILABLE WITH BLOCK-OUT SHUTTER OPTION. FOR ALL OTHER LOUVRE SIZES, WHEN TITLING, ENSURE BLOCK-OUT BLIND IS FULLY CLOSED OR FULLY OPEN.

HARDWARE

HOFFMAN KEY

THERE ARE 2X SIZES OF HOFFMAN KEY: 27MM & 36MM. THESE ARE PRE-INSERTED INTO BOTH MITRED ENDS OF THE TOP AND BOTTOM FRAME PIECES. THIS WILL ALLOW FOR EASY INSTALLATION AND WILL HIKD THE MITRE TOGETHER.

MAGNETS

SHUTTERS ARE SUPPLIED WITH SMALL ROUND MAGNETS WHICH ARE PRE-INSERTED INTO THE BACK OF THE PANEL'S STILE (VERTICAL SIDE OF PANEL).

HINGES

HINGES ARE AVAILABLE IN A NUMBER OF FINISHES. ACROSS THE SHUTTER RANGES.

STAINLESS STEEL HINGES AND SCREWS ARE 316-GRADE MATERIAL, ALL OTHER HINGES AND SCREWS ARE MILD STEEL WITH EITHER A PAINT FINISH OR ELECTRPLATED FINISH. THE QUANTITY OF HINGES SUPPLIED WILL DEPEND ON THE HEIGHT OF THE SHUTTER PANEL.

BALFRON SHUTTERS

HINGES AVAILABLE IN: NATURAL WHITE, OFF WHITE, ANTIQUE BRASS, BRASS, BLACK, STAINLESS STEEL.

DEFAULT HINGE COLOURS ARE AS BELOW:

CLOUD - NATURAL WHITE SOFT WHITE - NATURAL WHITE PURE - NATURAL WHITE CREAM - NATURAL WHITE OYSTER - OFF WHITE GREY - OFF WHITE STONE - STAINLESS STEEL TAUPE - STAINLESS STEEL SIGNAL - STAINLESS STEEL CHARCOAL - STAINLESS STEEL MOSS - STAINLESS STEEL ANTHRACITE - STAINLESS STEEL BLACK - BLACK BEACH WHITE - OFF WHITE WHITE OAK - OFF WHITE FOREST GREY - STAINLESS STEEL **ASPEN - BRASS** HERITAGE OAK - BRASS ACACIA - ANTIQUE BRASS WESTBOURNE OAK - ANTIQUE BRASS SANTOS - ANTIQUE BRASS - BLACK SAPELE - ANTIQUE BRASS - BLACK PARISIAN OAK - BLACK AMERICAN WALNUT - BLACK MATT BLACK - BLACK

ETIVE SHUTTERS

HINGES AVAILABLE IN: WHITE, PEARL, PHANTOM, MOONLIT, LUNAR, ARMORY.

DEFAULT HINGE COLOURS ARE AS BELOW:

VIVID WHITE - WHITE BRIGHT WHITE - WHITE SILK WHITE - PEARL WHITE - WHITE ECRU - PEARL PHANTOM - PHANTOM MOONLIT - MPPNLIT LUNAR - LUNAR ARMORY - ARMORY

SEREN SHUTTERS

HINGES AVAILABLE IN: WHITE, PEARL

DEFAULT HINGE COLOURS ARE AS BELOW:

VIVID WHITE - WHITE SILK WHITE - PEARL

HINGE QUANITIES

PANEL HEIGHT UP TO 1117MM – 2 HINGES PANEL HEIGHT 1118MM TO 1829MM – 3 HINGES PANEL HEIGHT 1830MM TO 2438MM – 4 HINGES PANEL HEIGHT OVER 2438MM – 5 HINGES



ARROWSMITH SHUTTERS