



NEW

BEADED
SYSTEM

Classic

ULTRA SLIM, HIGH PERFORMANCE ALUMINIUM
WINDOWS NOW WITH **CLIP-IN BEAD OPTION**



AVAILABLE NOW



Introducing the *Classic* **BEADED SYSTEM**

Building on the success of our Prestige range, we are pleased to introduce a beaded option to our Classic range which will be available alongside the current high security beadless option.

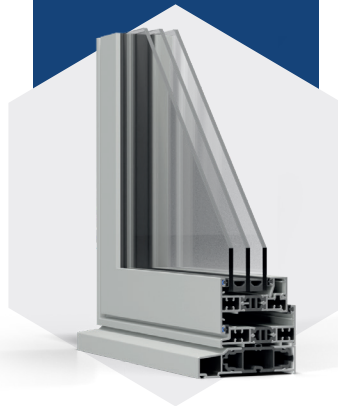
This will enable you to offer a fully integrated range of Sheerline products – from ultra slim windows; that are incredibly popular with homeowners, to our innovative bi-folding doors - all with easy-to-fit clip-in beads.

THE BENEFITS OF BEADED:

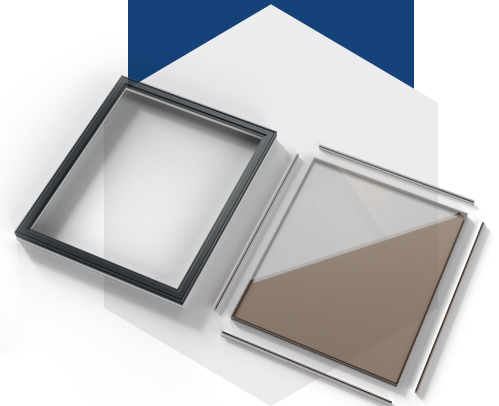
Versatile
configurations of
opening and fixed
light combinations plus
picture windows



Option for 36mm
triple glazing on
contemporary styles
and fixed frames



Supply
frames and
glazing
separately



ALONGSIDE OUR CLASSIC BEADLESS SYSTEM

Our original, revolutionary beadless ultra-slim Classic sashes will continue to be available for customers looking for that extra security and unrivalled aesthetics.



**Perfect mitred
run-through corners**



**Pre-glazed
to site**



**High security
beadless option**



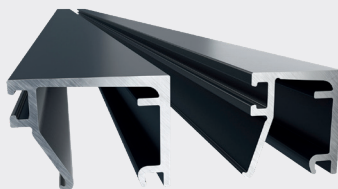


EASY TO FABRICATE

- With only a slight modification required to your punch tool, which we'll do during training, **setting up to fabricate Classic beaded sashes is easy**
- All ancillary profiles are **common across the entire Sheerline range**
- **Patented corner joints** reduce waste
- Software **automatically set up**
- **No requirement to mill** the beads

EASY FIT CLIP-IN BEAD

- Our unique clip-in beads **remove the need for wedge gasketing** onsite
- **Installation friendly** saving time and hassle onsite
- **2 sizes available:**
28mm for double glazing
36mm for triple glazing
(28mm for stepped sashes)

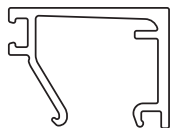


EASY TO SELL



- **Entire Classic range secured by design accredited** for peace of mind
- **1 price matrix** with all Classic beaded and beadless options for easy pricing
- **Comprehensive marketing tools available** including wall charts, product catalogues, brochures and videos

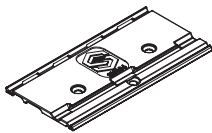
ADDITIONAL BEADED COMPONENTS



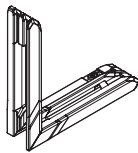
SC400 - 28MM
CLIP-IN BEAD



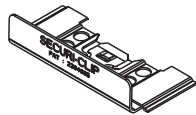
SC402 - 36MM
CLIP-IN BEAD
(28mm for stepped sashes)



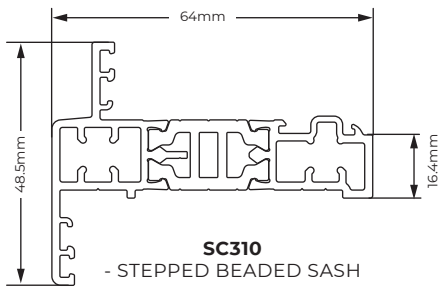
SM134 - CLASSIC
FIXED LIGHT
MOLDING



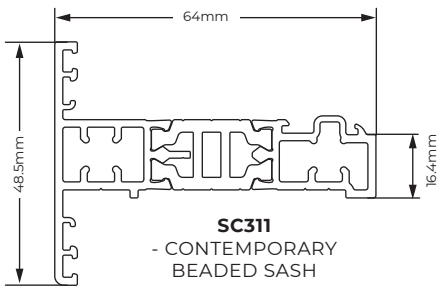
SM135 - CLASSIC
BEADED SASH
CORNER CLEAT



SH128 - EXTERNAL
GLAZING CLIP

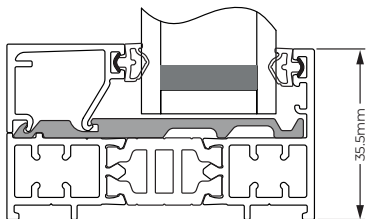


SC310
- STEPPED BEADED SASH

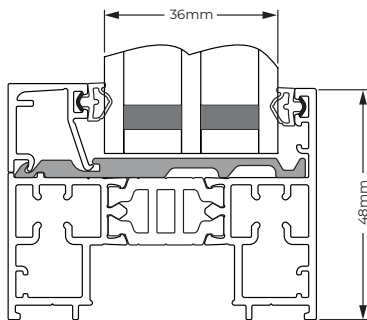


SC311
- CONTEMPORARY
BEADED SASH

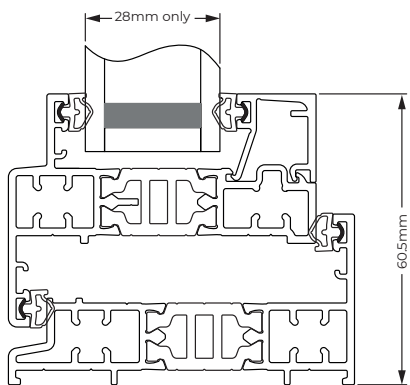
Classic BEADED ASSEMBLY DRAWINGS



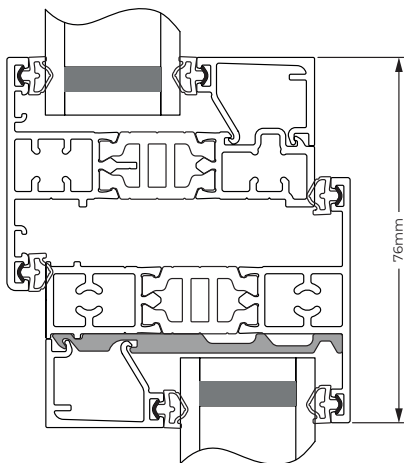
SLIM DOUBLE GLAZED
FIXED LIGHT



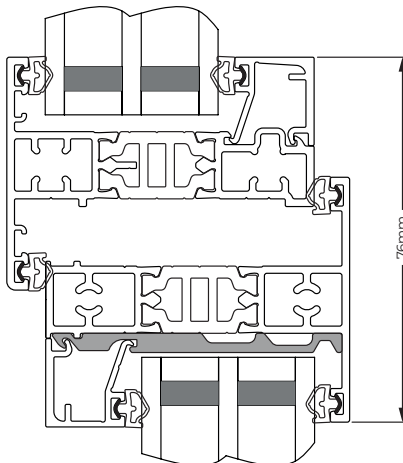
INTERMEDIATE TRIPLE GLAZED
FIXED LIGHT



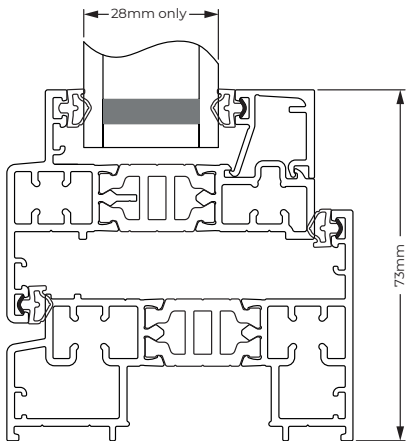
BEADED STEPPED SASH IN FLUSH
SMALL OUTER FRAME



DOUBLE GLAZED BEADED CONTEMPORARY
SASH NEXT TO FIXED LIGHT



TRIPLE GLAZED BEADED CONTEMPORARY
SASH NEXT TO FIXED LIGHT



BEADED STEPPED SASH IN FLUSH
INTERMEDIATE OUTER FRAME



PART L Compliant ✓

We are pleased to confirm the entire Classic range is Part L compliant, able to achieve a WER¹ of A with standard double glazing which is perfect for refurbishment compliance³, and double-glazed U-value² of 1.5 W/m²K which easily achieves compliance for new homes and non-dwelling commercial projects.

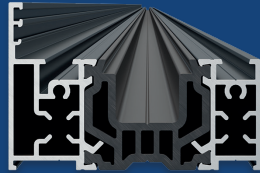
DOUBLE GLAZING > 1.5 U-value or A WER

TRIPLE GLAZING > 1.1 U-value or A+ WER

¹WERs calculated to CGF Datasheet: Guide to the Calculation of Energy Ratings for Windows, Roof Windows & Doors, meeting the requirements of Approved Document L 2021. ² U-values calculated to BS EN 14351-1:2016, meeting the requirements of Approved Document L 2021. ³ Limiting WER of B rating for replacement windows * Limiting U-value of 1.6 W/m²·K for newbuild – refer to individual project SAP assessment for actual requirements

Insulated with **THERMLOCK® TECHNOLOGY**

Manufactured in-house, we've designed and created our own unique Thermlock® closed-cell, thermal breaks. Hidden away inside every Sheerline window and door, these unique insulating chambers create products with class leading thermal performance.



Insulated with
THERMLOCK®
technology

Thanks to the Thermlock® technology and our patented corner construction method we're able to drive down waste and lock quality standards in.



**MULTI
CHAMBERED
THERMAL
BREAK**



**WIDER
INTEGRATED
ONE-PIECE
DESIGN**



**RIGID AND
MORE
STABLE**



**WARMER
THAN
POLYAMIDE**

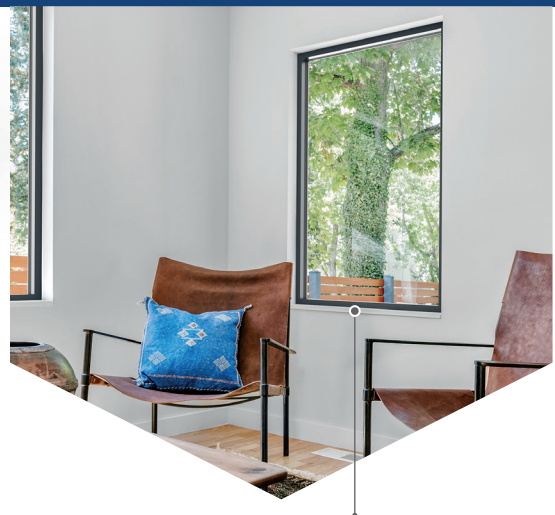
NEW **THERMAL CALCULATOR**



We've designed and developed a quick and easy to use thermal calculator, to enable you to run Energy and U-Value ratings for the whole Sheerline range instantly.

Stripping away any uncertainty about the new stricter building regulations, rest assured the complete Sheerline range is fully Part L compliant.

This simple, easy to use tool is free of charge for valued Sheerline customers – contact your sales manager for more information.



BEADED FIXED FRAMES

For the slimmest picture windows with ultra-thin 36.5mm sightlines

