#### Introducing... Our new product range

Following months of rigorous research and development, as well as countless consultations with several of our valued trade customers, we're delighted to finally be able to reveal our brand new, state-of-the-art secondary glazing product range.

Featuring improved sightlines, ultra-durable slimline frames and an expanded glazing selection, we're supremely confident that our new range will offer homeowners unrivalled levels of acoustic and thermal performance, all whilst maintain truly unobtrusive aesthetics.

Designed solely for Granada, the range is completely bespoke and boasts unique aluminium frames in up to 200 exquisite colours, each powder coated at our 40,000 sq ft manufacturing facility.

Find out more about what makes the new range so impressive...



## Super-Slim Sightlines.

Across each of the product types within our new range, we've worked to ensure our already impressive sightlines have been made even smaller. Homeowners will be able to enjoy an additional glass expanse – in some cases up to 26mm when compared to our previous range – allowing their homes to be flooded with ample natural light. Rooms that feature our new range will feel bigger, lighter and more open as the views outside firmly take centre stage.

The table below is a breakdown of the sightlines in our new range, compared with the old:

Product Type	OLD RANGE Head Sightline	OLD RANGE Cill Sightline	OLD RANGE Jamb Sightline	NEW RANGE Head Sightline	NEW RANGE Cill Sightline	NEW RANGE Jamb Sightline
Horizontal Slider	64mm	59mm	62mm	56mm	56mm	49mm
Vertical Slider	59mm	59mm	62mm	50mm	50mm	57mm
Hinged Unit	71mm	72.8mm	72.8mm	60mm	60mm	58mm
Lift Out Unit	57mm	57mm	63mm	46mm	46mm	54mm



## Exceptional Acoustic Performance.

The sleek, unobtrusive aesthetics of our new range come fully equipped with equally impressive acoustic performance. Following extensive testing, we're delighted to reveal that our new range performs just as well from a noise cancellation perspective as the old. Homeowners will not only be able to enjoy a more stylish window selection, they'll also be able to enjoy a more tranquil home as a result.

The table below highlights the acoustic performance of our new range, based on 6mm toughened primary glazing and 6.8mm acoustic laminate secondary glazing:

Product Type	NEW RANGE Sound Reduction (Rw)			
Horizontal Slider	49dB			
Vertical Slider	50dB			
Hinged Unit	52dB			
Lift Out Unit	49dB			



# **Classic & Enhanced.**

Our new product suite comes in two very distinct ranges, the Classic and the Enhanced. The Classic range can accommodate 4mm glazing, whilst the Enhanced range accommodates up to 10.8mm and even 28mm double glazing for our Hinged product types.

Unlike our current ranges – Traditional and Heritage – there is no difference in aesthetics between the Classic and the Enhanced. Homeowners can enjoy the same slimline aesthetics with the Enhanced range, housed within ultra-durable frames that are able to accommodate better-performing glazing options. Homeowners will be able to enjoy enhanced noise reduction, thermal insulation and security.

#### **Glazing Options**

Product Range	4mm	6mm	6.8mm	8.8mm	10.8mm	28mm*
Classic	~	×	×	×	×	×
Enhanced	×	$\checkmark$	~	$\checkmark$	$\checkmark$	~

\*28mm double glazing is only available with our Hinged products.



# Old Range vs New Range.

To help bring to life the significant differences between the new range and the old, we've put together this handy table which outlines the key features and upgrades:

Features	OLD RANGE	NEW RANGE	
Minimum combined sightline	177mm	146mm	
Integrated Locks*	×	✓	
Available without subframe	×	✓	
Up to 10.8mm glazing	×	~	
Perfect gasket line	×	~	
Cleats for tight mitres	×	~	
Locking fitch catch	✓	×	
NEW Slidepass feature**	×	✓	
Restrictors	✓	~	
Anti-lift blocks	✓	~	



\*Horizontal and Vertical Sliding Units only. \*\*Vertical Sliding Units only.