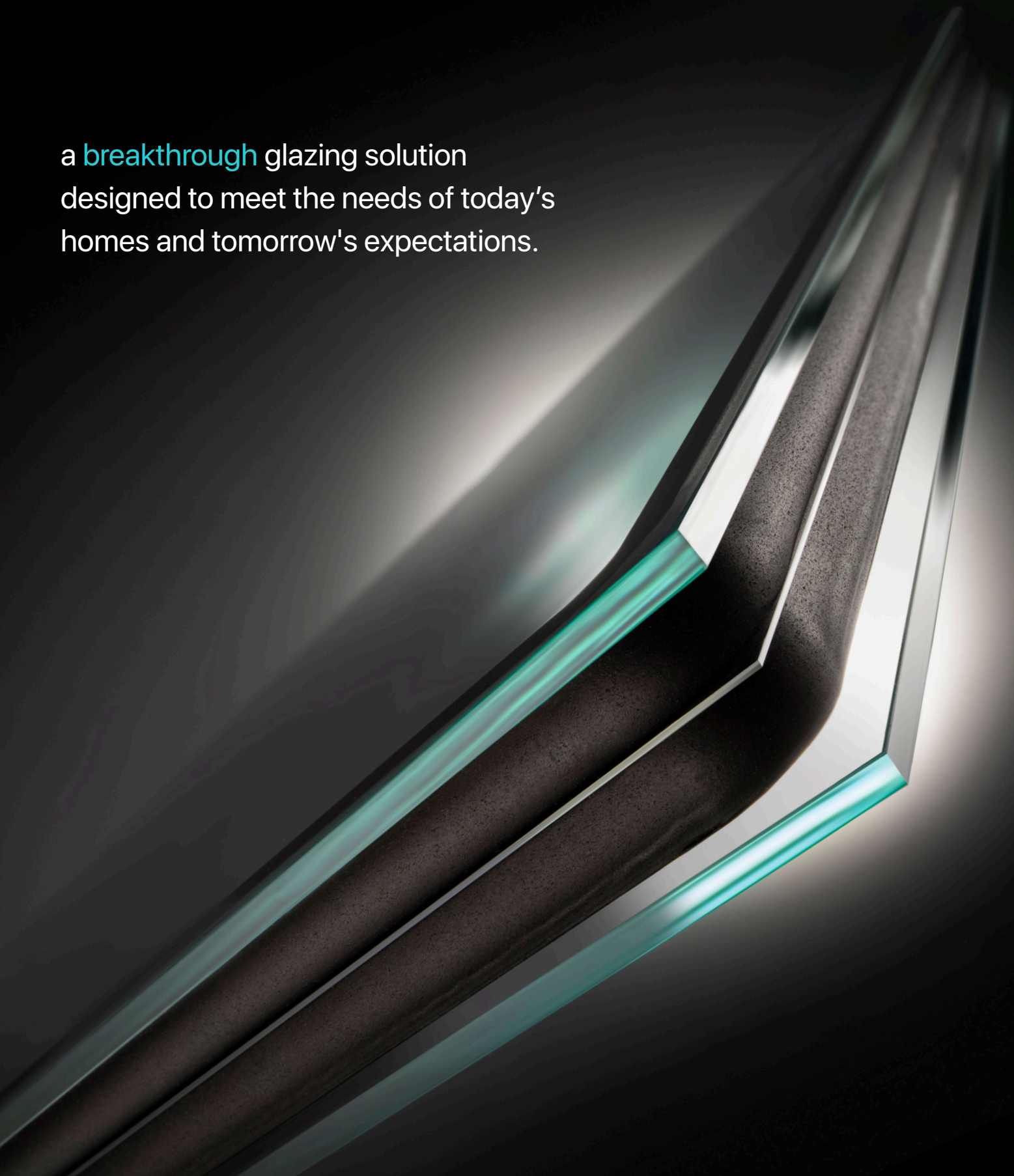


regencytriple

==== CORNING | Enlighten™ Glass

a breakthrough glazing solution
designed to meet the needs of today's
homes and tomorrow's expectations.





**Make Everyday
Moments Feel Warmer**

Glazing Has Come a Long Way

Not so long ago, insulating glass units were simply designed to let light in and keep the weather out. Today, they play a much bigger role in how warm, quiet, and energy-efficient your home feels.

Older windows often allowed heat to escape easily, making rooms colder and driving up heating bills. Regency Triple® is designed to do the opposite, helping to keep warmth inside during winter and reducing heat build-up in summer.

It's this evolution in glass technology that now makes high-performance upgrades possible to existing windows in your own home.





Feel the **Difference**

Comfort Today, Savings Tomorrow

Insulating your home has never been more important. For homeowners, upgrading to Regency Triple® featuring Corning® Enlighten™ Glass delivers meaningful benefits:

- **Lower bills** – Less wasted heat and improved thermal efficiency.
- **Greater comfort** – Warmer in winter, cooler in summer.
- **A smaller carbon footprint** – A smarter, more sustainable upgrade.

For many households, this upgrade pays back in savings, comfort, and future-proofing, all without replacing entire windows.

Windows that meet current UK legislation can account for over 40% of your home's heat loss.

There's no need to disturb your existing frames, decor or plasterwork. You can simply upgrade your performance and peace of mind with Regency Triple®, a high-performance glass technology and achieve the efficiency of a new window system without the cost or complexity of a full replacement.



Closer Comfort

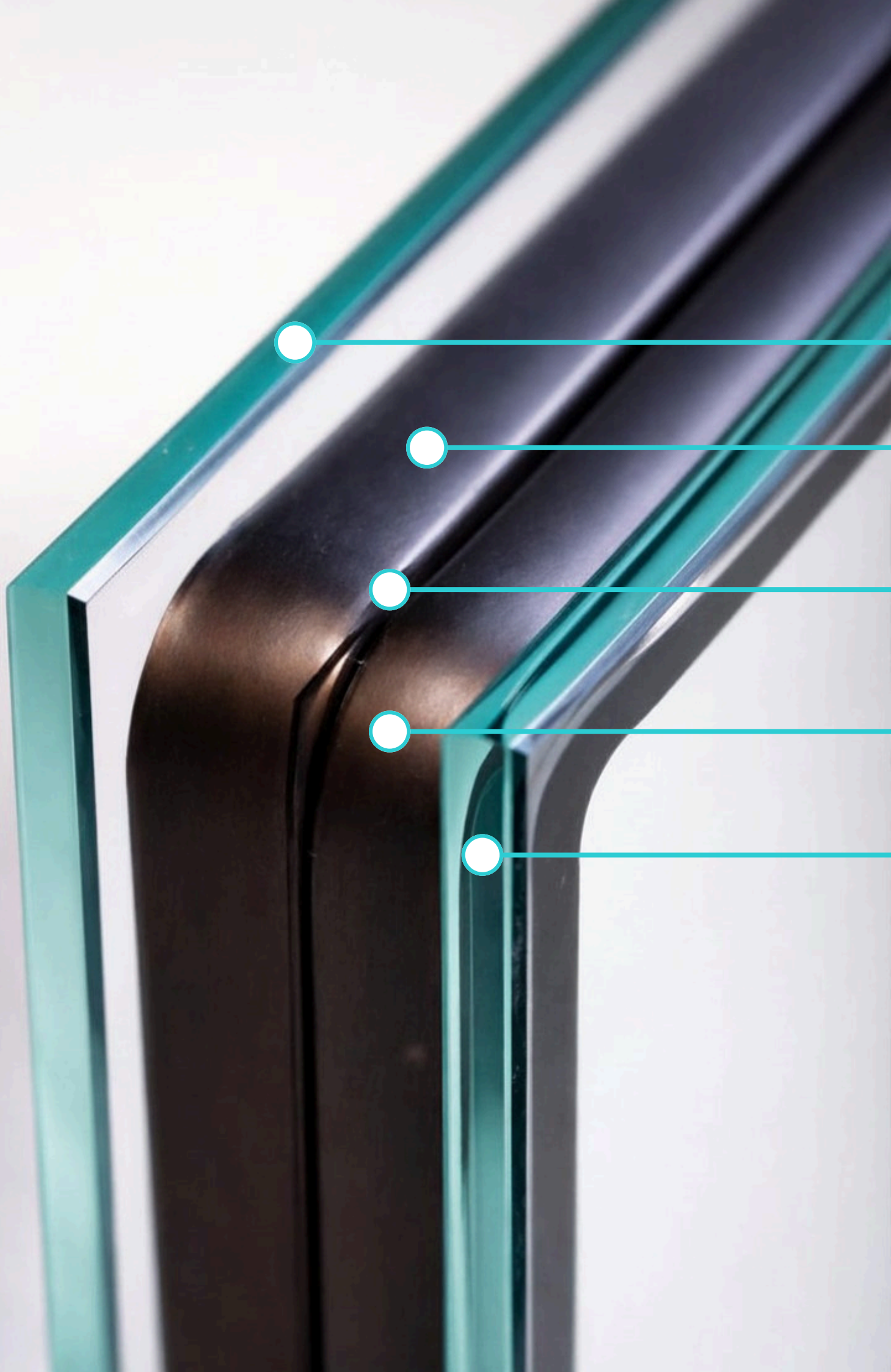
Glass Performance: Then and Now

The U-value of a window is a critical measure of its thermal performance, indicating how well it insulates against heat loss. A lower U-value means better insulation and performance.

- **Pre 2002:** Full window: $\geq 2.9 \text{ W/m}^2.\text{K}$ / IGU: $2.7 \text{ W/m}^2.\text{K}$
- **2002 - 2010:** Full Window: $2.0 \text{ W/m}^2.\text{K}$ / IGU: $1.7 \text{ W/m}^2.\text{K}$
- **2010 - 2022:** Full Window: $1.6 \text{ W/m}^2.\text{K}$ / IGU: $1.4 \text{ W/m}^2.\text{K}$
- **From 2022:** Full Window: $1.4 \text{ W/m}^2.\text{K}$ / IGU: $1.2 \text{ W/m}^2.\text{K}$
- **2026:** **regencytriple**

How Regency Triple[®] featuring Corning[®] Enlighten[™] Glass shapes the future...

Enabling U-values as low as $0.8 \text{ W/m}^2.\text{K}$, in a 28mm cavity, Regency Triple[®] allows an improvement of up to 35% over existing glass. This means outstanding insulation, lower energy bills, and a more comfortable home, without compromising on weight or style.



What the Future of Triple Glazing Looks Like



Further Benefits:

 Thin Profile of 28mm  U-Value of 0.8 W/m².K  Lightweight at 21 kg/m²

Please note that performance data can vary depending on the specification, configuration and thickness of the glass used. Traditional UK window systems are designed to accommodate 28mm glass units. Alternative specifications are available but may not be compatible.



Feel at **Home**, Every Day

A Smarter Upgrade, Without the Disruption

Upgrading your windows doesn't have to mean replacing them. With Regency Triple[®], you can improve comfort and efficiency throughout your home, all within your existing frames.



Reduced condensation

By keeping the inner glass surface warmer, Regency Triple[®] helps minimise condensation, reducing moisture build up and supporting a healthier home.



Improved energy performance

Improve your home's energy performance and support better EPC ratings with advanced glazing technology.



No major disruption

Designed as a simple upgrade, Regency Triple[®] fits into your existing frames, avoiding the cost, mess, and inconvenience of full window replacement, with no disruption to your walls or interior finishes.

Equally suited to social and council housing as well as private homes, Regency Triple[®] integrates seamlessly within existing frames to reduce heat loss, minimise condensation, and improve overall performance, without major works, and without compromise.

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