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Anglian Building products

Replacing the replacements: what's new about your windows

We're in the process of replacing your windows, but you may be wondering why it is necessary? Since your windows were installed, windows and doors have undergone significant improvements, thanks to new legislation and innovation. This better performance may not be obvious on first glance at your windows, but they offer so much more benefit to you as a leaseholder, especially when it comes to security, durability, energy efficiency and healthy ventilation to help prevent damp and mould.

Better Energy Efficiency: You may have heard of U values (how much heat is lost through the fabric of the building including windows). Your new windows achieve 1.30 W/m²·K or 1.40 W/m²·K, For comparison, back in 2006 when your windows were fitted, the average U Value was 3.0 W/m²·K which is significantly less energy efficient.

Advanced Glazing: Modern insulated glass units use low-emissivity (Low-E) glass coatings to reflect heat back into the room. The gap between the two panes of glass is filled with inert gas, such as argon, instead of air, which provides better insulation.



Multi-chambered Frames: Modern PVC-U frames feature multiple internal chambers designed to trap air and prevent heat loss, a significant improvement over the less complex designs of your current windows.

Multi-point Locking Systems: Your new windows incorporate sophisticated multi-point locking systems, making them significantly harder to force open than older models, Your new windows meet the latest version of PAS24 Enhanced Security Standard.

Better ventilation to help prevent damp, mould and condensation thanks to built-in trickle vents



Longer-lasting frames, hinges and seals: With time, older PVC-U windows can become discoloured, yellowed, or brittle with sun exposure. Modern manufacturing processes prevent this, meaning the frames retain their appearance for much longer. The new seals around the windows are also more robust and durable, as are the hinges.

Noise Reduction: The combination of gas-filled panes, improved frame designs, and better sealing technology means modern PVC-U windows offer significantly better sound insulation, creating a quieter indoor environment.

You may not see all of these benefits looking at your new windows; but better performance, durability, security and energy efficiency are all built-in, giving you peace of mind.