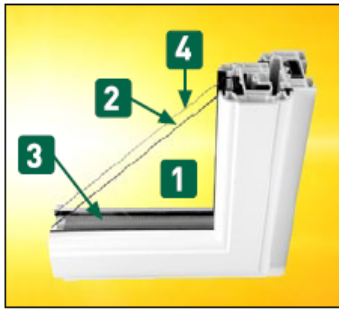


## All Rehau Total 70 C windows Comply with BSI WER A Rating

The double glazed unit (DGU) is made up as follows



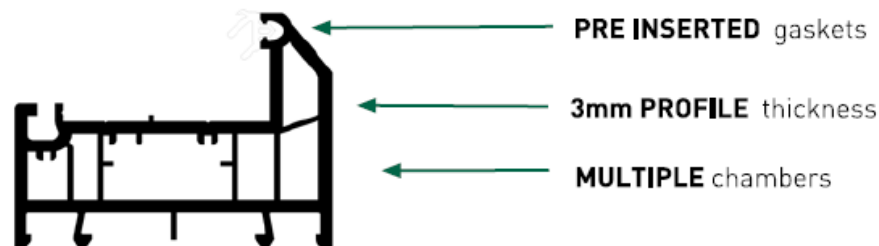
- 1 Low Iron glass outer pane
- 2 Argon fill in the cavity
- 3 High performance warm edge spacer
- 4 Energy Saving Planitherm Total + Inner pane

This configuration of DGU encourages solar gain and prevents heat loss through the glazed unit.

**THERE ARE OTHER IMPORTANT ELEMENTS** to consider when looking at the efficiency of windows and the S706 Range includes a number of features which also improve the performance of the windows and doors.

**AIR LEAKAGE** on Lifestyle windows was tested to 0.21

- The gaskets on **Total 70** are pre-inserted onto the profile and incorporate a 9mm flipper seal ensuring that the DGU is properly sealed into the frame and that all opening sashes have a weathertight seal.



**THE PERFECT** profile

- Total 70** utilises the highest quality PVCu profile which is extruded with 3mm wall thickness and with 3 chambers that dramatically improve the thermal efficiency. Grade A PVCu must have an external wall thickness of at least 2.8mm
- Profiles of a lower grade have less internal chambers and a thinner wall thickness - these can be as low as 2.0mm making the products cheaper and significantly weaker