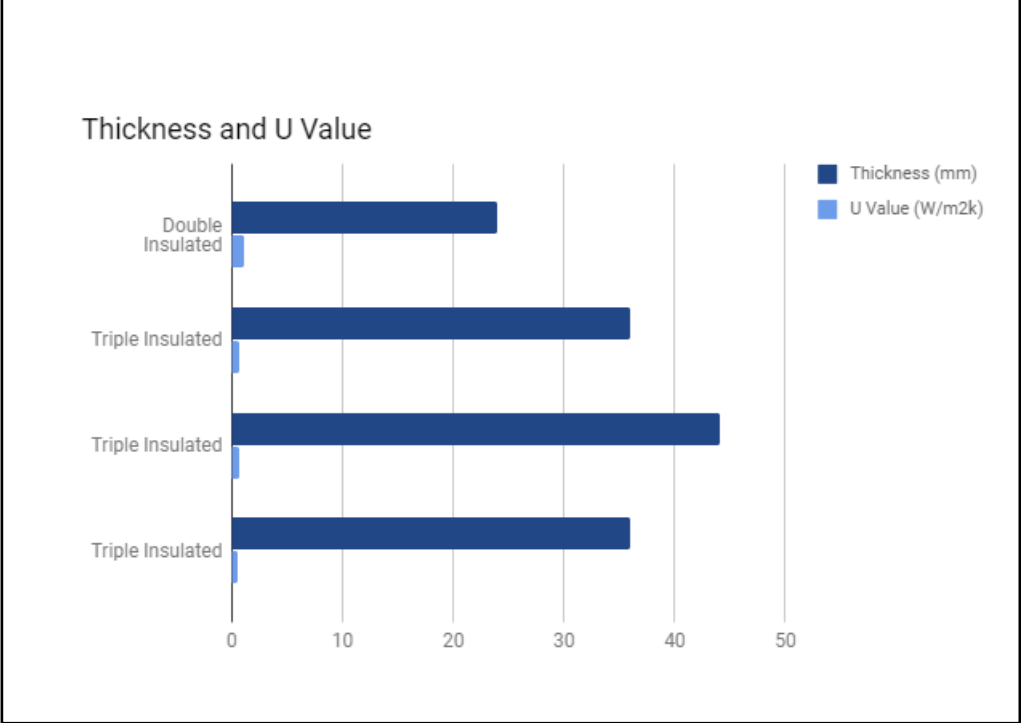
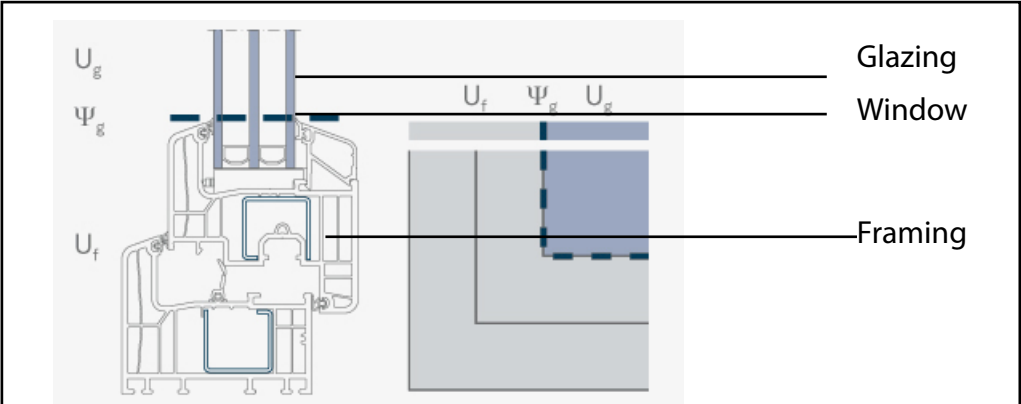


Selecting apparently distinct R-value insulation materials, The correlation between the R-Value intensity and the Price (Whiteblue column) seems irregular or unexpected.

Polystyrene, by far which has Thermal resistance of 4.2, has the highest price.



The overall window heat transfer (U value for all) relates to the entire window, which incorporates the U value for glazing and framing.

The size of window and heat transfer coefficient of glazing affects the overall window U value.