

DOUBLE OR TRIPLE GLAZING ?

Here are key factors to keep in mind:

Climate and Weather Conditions:

Ireland has a temperate maritime climate with mild winters and relatively cool summers. However, it can be quite damp and windy.

Consider the climate in your specific region of Ireland. Coastal areas may experience more wind and humidity, while inland areas may have more temperature fluctuations.

Energy Efficiency:

Ireland experiences cold winters, so energy efficiency is crucial. Triple glazing generally offers better insulation, making it ideal for retaining heat during the winter months.

Sound Insulation:

Ireland's urban areas can be noisy. Triple glazing is effective in reducing external noise, providing a quieter indoor environment.

Cost and Budget:

Initial investment in triple glazing is higher than double due to extra materials and labour required, but its increased insulation and noise reduction can further boost your property value. Consider if the upfront cost aligns with your budget and property valuation goals.

SEAI Requirements:

Check if there are certain U-Values required for your grant application that will dictate the level of insulation required for windows.

Ensure your choice meets these standards and is SEAI approved with the relevant third party certification.

Orientation of Windows:

Consider the direction your windows face. South-facing windows receive more sunlight, so energy efficiency might be a greater concern for north-facing windows.

Return on Investment (ROI):

Calculate potential energy savings over time to determine if the higher initial cost of triple glazing will be offset by reduced energy bills.

Consult with our window experts who can provide tailored advice based on your specific design and location in Ireland.

In Ireland, where energy efficiency and weather resistance are vital, triple glazing is often recommended, especially for homes in colder or

windier regions. However, the choice ultimately depends on your priorities, budget, and the specific conditions of your location.

DURABILITY TESTS

All our windows are tested for durability:



Air permeability
600Pa



Wind resistance
2400Pa



Water tightness
1050Pa



Operation
20,000 cycles