

# eco-ease

## Reduce noise with secondary glazing



83% of the UK live in urban areas

Urban areas mean increased traffic, noise and noise pollution

This can lead to:

Hearing loss



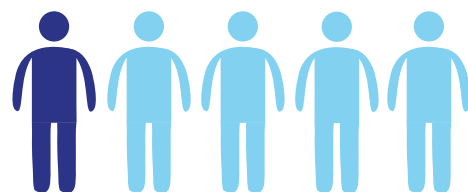
Anxiety



Cardiovascular problems

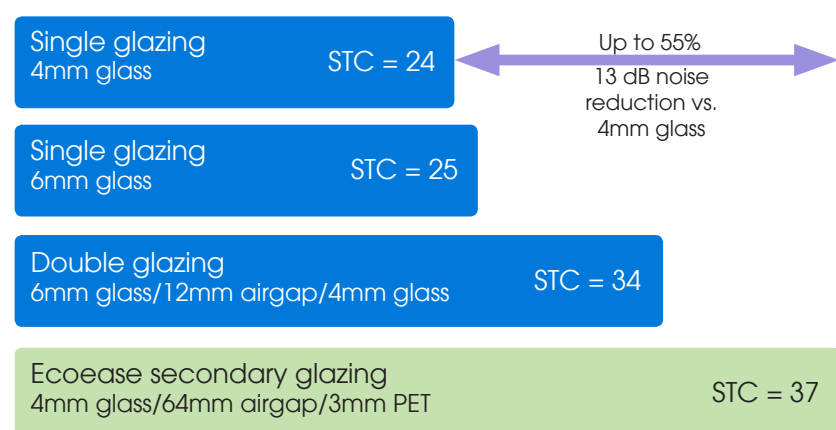


1 in 5 Europeans is regularly exposed to damaging sound levels at night, which could negatively affect their health\*



\*World Health Organization:  
<http://www.euro.who.int/en/health-topics/environment-and-health/noise/noise>

## How much difference can secondary glazing make?



The human ear perceives a 10dB reduction in noise as a halving of the volume

\*STC = Sound transmission class  
(How much a partition reduces sound)

## Why Ecoease?



- Use of a different material = less resonance
- PET is more flexible, absorbing more sound
- Different width of material also decreases resonance
- Up to 85% cheaper than double glazing or sound-proofing double glazing

### Find out more

eco-ease

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