



Super Spacer[®]

HELPING **REDUCE HEAT LOSS** THROUGH YOUR WINDOWS

Global warming is, quite literally a hot topic. The rate at which we are consuming fossil fuels and other natural resources is unsustainable. So, how do we protect the environment for future generations?

The answer: Energy efficiency and energy saving

energy saving technology that won't cost

the earth...

Energy Index (kWh/m ² /year) <small>Energy Index certified by BRC, and based on UK standard conditions. The actual energy consumption for a given application will depend on the building, the local climate and the indoor temperature.</small>	-15 UK
Thermal Transmittance (U) (W/m ² ·K) Solar Factor (g) (%) Effective Air Leakage (l/s·m ²)	1.5 W/m ² ·K 0.41 W/m ² ·K 0.02 W/m ² ·K

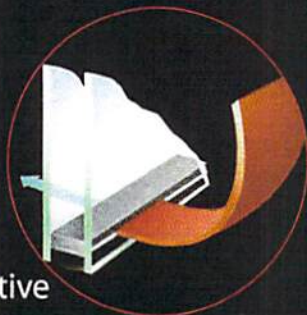
Choosing windows, doors and conservatories with Super Spacer[®] and low E glass may seem a long way from saving the planet, but the insulating properties of our thermally efficient spacer bar are such that they can reduce heat loss by a staggering 94% through your windows.



Less heat loss means lower fuel bills for you.
Less energy consumed results in lower carbon emissions.
This is good news for the environment.

By choosing energy efficient windows with Super Spacer[®] you can cut your CO₂ emissions and save on fuel bills significantly.

up to
950x
 times less conductive



Super Spacer[®] is 950 times less conductive than standard aluminium spacer, blocking thermal bridging from the outside surface.



up to
65%
 warmer at the edge

Windows fitted with Super Spacer[®] have a warmer internal edge temperature of up to 65% reducing heat loss through the edge of the glass.

80%

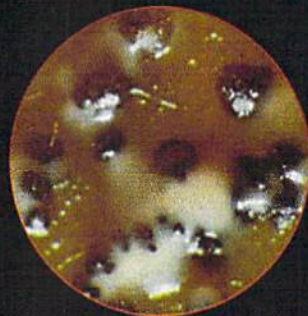
of the energy lost through a window occurs at the edge of the glass because of the highly conductive nature of aluminium spacer. Super Spacer[®] blocks the heat loss and reduces energy costs.



up to
2dB
 noise reduction



Sealed units featuring Super Spacer[®] Warm Edge technology have been proven to reduce noise transmission by up to 2dB.



up to
70%
 reduced condensation

Super Spacer[®] reduces condensation by up to 70% virtually eliminating the potential breeding ground for mould growth and the bacteria that can be harmful to those who suffer from asthma.

Heat up your home not the planet

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