Ravensby Glass

SUPER SPACER



Ravensby Glass produce BSEN 1279-2-3 Insulated Units using Edetech UK's Super Spacer.

Flexible, silicone foam spacer product that provides superior perimeter insulation for sealed glazing units.

Desiccant filled with pre-applied side adhesive, the structural foam spacer significantly simplifies insulating glass production.

Super Spacer is a dual seal insulating glass spacer system that uses a high-performance acrylic adhesive for its structural seal and is backed with a proprietary multi-layer moisture vapour seal.

Traditionally windows used a highly conductive metal spacer bar to hold the two panes of glass apart, which sucked heat from inside to the outside. Super Spacer® is a non-metal, pre-desiccated, structural foam spacer system which provides excellent perimeter insulation for sealed glazing units and significantly simplifies insulating glass production.



Up to 70% reduced condensation

SuperSpacer reduces condensation by up to 70% virtually eliminating the potential breeding ground for mould growth and bacteria.

Reduced Energy Costs

80% of the energy lost through a window occurs because of the highly conductive nature of aluminium spacers. SuperSpacer blocks the heat loss and reduces energy costs.

Upto 2Db noise reduction

Sealed units featuring Super Spacer have been proven to reduce noise transmission by up to 2Db.

Super Spacer®