



reasons why Starlite® South Africas no.1 choice of insulation

- Completely non-combustible, Starlite® is one of the very few insulation materials in South Africa to achieve an A1 fire rating according to the new SANS 428 fire regulations.
- Eco friendly "green" product, Starlite® is free of CFC's, HCFC's and is not produced with any blowing agents ensuring it has zero Ozone Depleting Potential (ODP).
- Highly thermally efficient, Starlite® has a Thermal Conductivity (K-Value) of 0.039 W/m.K.
- Excellent acoustic properties, Starlite® has a Noise Reduction Co-efficient (NRC-Value) of 0.70 at 50mm thickness.
- Starlite® is chemically inert and will not cause or accelerate corrosion of steel, stainless steel, aluminium or copper due to its specific inorganic and mineral composition.
- Starlite® is non-hygroscopic and will not breed or promote fungi, mould or bacteria nor sustain vermin
- Starlite® helps prevent condensation and is suitable for high humidity applications.
- Starlite® will provide long term energy savings, is maintenance free and will not readily age providing exceptional product life.
- Starlite® offers one of the best comfort-to-cost ratios on the market.
- Starlite® is suitable for thermal applications in roofs, walls and ceilings of all types of buildings and has a working temperature of up to 230°C.



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