

THERMAL INSULATION/ ROOF INSULATION

Space Mabati's roof insulation products combat Kenya's intense heat, heavy rains, and rain noise on mabati or stone-coated roofs. By reflecting radiant heat, blocking conduction, and absorbing sound, they create comfortable, energy-efficient interiors year-round – lowering AC/fan use and electricity bills.

Why Space Mabati Thermal Insulation? Affordable, durable solutions tailored to Kenyan weather – combine with our roofing for complete comfort packages. Low maintenance, eco-friendly, and quick ROI through energy savings.

KEY FEATURES

- **Superior Thermal Performance:** Reflects up to 97% of radiant heat (especially foil types), keeps interiors cooler in hot seasons and warmer in cooler ones.
- **Noise Reduction:** Dampens rain drumming on metal roofs for quieter living/working spaces.
- **Energy Savings:** Improves temperature regulation, reducing reliance on fans or AC for cost savings and eco-friendliness.
- **Moisture & Dust Resistance:** Many options are dustproof, vapor-resistant, and prevent condensation/mold in humid areas.
- **Easy Installation:** Lightweight rolls/sheets install under roofing sheets or on purlins; compatible with mabati, tiles, and translucent sheets.

SPECIFICATIONS AND USES

2mm (Regular Roof Insulation) (1.5mx40m)		<ul style="list-style-type: none"> ✓ All Residential Homes ✓ Clay Tile Roofs ✓ Decra Roofs ✓ Mabati Roofs ✓ PVC Ceiling ✓ Reduces Temperatures by Up to 3°C
3mm (Roof Insulation) (1.5mx40m)		<ul style="list-style-type: none"> ✓ All Residential Homes With Low lying roofs. ✓ Animal Sheds, Poultry, Mushroom Farms etc. ✓ Commercial Shops With Mabati Roofs ✓ Reduces Temperatures by 5°C to 7°C
5mm (Heavy Duty Roof Insulation) (1.5mx40m)		<ul style="list-style-type: none"> ✓ All Residential Houses in High Temperature areas. ✓ Places of Worship. ✓ Go Downs/Warehouses. ✓ Schools. ✓ Hotels, Lounge & Conference facilities. ✓ Reduces Temperatures by 7°C to 9°C
10mm (Super Heavy-Duty Roof Insulation) (1.5mx50m)		<ul style="list-style-type: none"> ✓ Pharmaceutical facilities. ✓ Cold Rooms/Storage ✓ Places of Worship. ✓ Go Downs/Warehouses. ✓ Agricultural processing facilities. ✓ School and conference facilities. ✓ Reduces Temperatures by 9°C to 10°C



FREE DELIVERY COUNTRYWIDE



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