



# Romatherm™

**Description:** Polyester Fibre insulating blanket, supplied in roll form in various thicknesses

**Properties:**

- Romatherm is friendly to the touch, will not irritate the skin and does not affect breathing in any way.
- Romatherm has been tested by the SABS, for thermal performance as indicated above as well as for fire propagation.
- Romatherm does not contribute to flame spread and is not toxic.
- Romatherm can also be used above purlins to reduce the noise entering through roof sheeting.
- On flat ceilings the Romatherm can be laid in between the trusses on top of the battens.
- Romatherm is friendly to the touch and does not irritate the skin. It does not affect breathing.
- Romatherm is manufactured to ISO9002 Standards.
- Romatherm does not subside over time

**Packing:** Polythene tube

**Roll Sizes:**

**55mm Romatherm:** Width: 1200mm  
Length: 10m

**75mm Romatherm:** Width: 1200mm  
Length: 8m

**100mm Romatherm:** Width: 1200mm  
Length: 6m

<b>R – Value:</b>	55mm	0.92m <sup>2</sup> .K/W
	75mm	1.67m <sup>2</sup> .K/W
	100mm	2.22m <sup>2</sup> .K/W

**Density:** 7kg/m<sup>3</sup> - 10kg/m<sup>3</sup>



## Romatherm™ (Lightweight Insulation Properties)

- Romatherm is manufactured from a hollow and solid polyester fiber blanket.
- On flat ceilings the Romatherm can be laid in between the trusses or on top of the battens.
- Romatherm can also be used above purlins to reduce the noise entering through roof sheeting.

Romatherm has been tested by the SABS, for thermal performance and for fire propagation. Romatherm does not contribute to flame spread and is not toxic. Romatherm is manufactured to ISO9002 standards, is friendly to the touch, will not irritate the skin, nor does it affect breathing in any way. One of Romatherm's advantages as an insulation product is that it does not collapse over a long period.



**Projects include;** domestic, commercial, housing, and industrial applications where a cost effective but with good R-Value insulation is required.