



#### **Facts Sheet**

### Mechanical, Physical and Thermal Properties

Roll Size	Density	Thickness	R-Value
Length x Width (mm)	Approx.kg / m <sup>3</sup>	mm	m²·K/W
10000 x 1200 (12 m <sup>2</sup> )	7,5	40	0.8
10000 x 1200 (12 m <sup>2</sup> )	7	55	0.92
8000 x 1200 (9.6 m <sup>2</sup> )	10	75	1.50
6000 x 1200 (7.2 m <sup>2</sup> )	10	100	2.00
5000 x 1200 (6 m2)	10	135	2.70

#### **Features**

- Friendly to the touch, will not irritate the skin and does not affect breathing in any way.
- SABS tested for thermal performance as well as for fire propagation.
- Does not contribute to flame spread and is not toxic.
  - Complies with SAN 428 Fire Standards
  - Does not contribute to flame spread FTC/15/48/B/B2/2 Zero Flame Spread
- Can also be used above purlins to reduce the noise entering through roof sheeting.
- On flat ceilings it can be laid in between the trusses on top of the battens.
- Manufactured to ISO9002 Standards.
- Does not collapse over time and retains its "loft".

# **Product Description**

- Polyester Fibre insulating blanket, supplied in roll form
- Packed in compressed rolls allowing for easy handling and storage.
- Manufactured from recycled PET (Polyethylene terephthalate (PET) is safe plastic used for beverage bottles.)

## **About Nutec Ceiling Insulation**

- Nutec Ceiling Insulation is supplied to Everite Building Products by Energy Matters (PTY) Ltd., EM-Sulation™.
- Everite distributes and promotes the Nutec Ceiling Insulation range to leading hardware and building merchants, building contractors and architects and specifiers countrywide.
- In addition, Everite's Nutec and Energy Matters have partnered to provide the greater building materials industry with a reputable insulation range, benefiting from several decades of industry participation.

