



Miothene Frost Blankets

Frost Protection Thermal Curing Blanket



Thermal Insulation

Miothene Frost Blankets have extremely low thermal conductivity (0.034W/M²K) so are highly suitable to provide thermal insulation. The thermal insulation or 'U' value for blankets used horizontally is shown below:

8mm thickness - 2.3



Water Resistance

Due to the closed cell structure of Miothene Frost Blankets, the water absorption is very low - only 2% (by volume) after 24 hours of total immersion in water. An additional advantage is that the thermal insulation is retained even in wet conditions.

Thermal Stability

Miothene Frost Blankets can be used over a wide temperature range, normally -100° to +80°C.

Durability & Flexibility

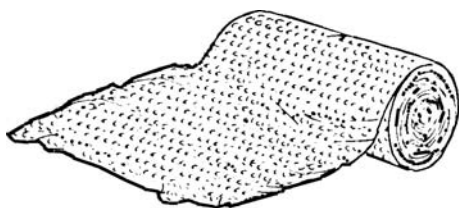
Highly resistant to abrasion and tearing, Miothene Frost Blankets can be re-used many times. They are low in weight and easily cut on site for awkward shapes and structures. For slabs, they can be quickly and easily rolled out.

Sizes: Normal stock sized rolls are: 75m x 2m x 8mm thick

Miothene Frost Protection / Thermal Curing Blankets conform to Vol.1. Spec for Highway Works, clauses 703 & 1027.

Protection / Curing materials

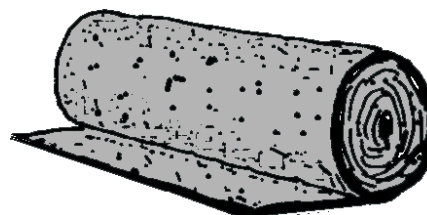
Bubble Wrap



A versatile bubble film sheeting on a roll. Used for a low cost concrete curing blanket / frost blanket and protection membrane.

Sizes: Normal stock sized rolls are: 150m x 1.5m

Hessian Rolls



Hessian rolls a low cost material for use as a concrete curing blanket and for covering up and protecting both concrete and masonry.

Sizes: Normal stock sized rolls are: 50m x 1.37m

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