

Since 1985

## Insuwrap PVC 2000 WM

2.0mm Thick, Colour: Grey, For Covered Roofs

### Material Properties:

Test	Standard and Requirements DIN 16730	Results, INS. PVC 2000 WM
Thickness (mm)		2.00
Mass (kg/m <sup>2</sup> )		2.60
Tensile strength (N/mm <sup>2</sup> )	Min 15.0 N/mm <sup>2</sup>	> 17.0
Elongation at break	Min 200 %	> 350%
Thermal stability (90°C-6 hrs)	Change Less than 2.0%	< 0.7%
Tear strength (N)	80 N (Min)	> 110N
Puncture resistance	Drop hammer 500gms, no leak on falling from 300 mm	Passed on falling from 750 mm.
Water vapour defusion resistance (μ)	Less than 30,000	< 21,000
Cold bend	No cracks at -20°C	No cracks at -30°C
Resistance to Algea & rot		High resistance
Fire Class	DIN 4102	Class B2

### Roll Dimensions

Roll length.....20.0 m.  
Roll width.....2.10 m.  
Weight/Roll (approx.).....110.0 kgs.