



NuWrap

NuWrap is designed and engineered for the Australian climate. It is a concrete underlay that provides effective moisture control and thermal insulation.

Features and benefits

- Compliant with Australian standards
- Australian Made Product
- Damp proof membrane
- Reflective, anti-glare, lime resistant foil
- 0.2mm DPM
- Roll size: 1.5M x 50M (75m²)

M²K/W

System	Concrete Slab	Winter	Summer
NuPod 225 using NuWrap	85mm & 100mm	R2.18	R1.10
NuPod 300 using NuWrap	85mm & 100mm	R2.30	R1.11

Combined NuPod system R value with 1 metre earth beneath plus 85mm slab on top



www.nu-pod.com.au | 1800 NuPods | info@nu-pod.com.au

Technical Data Sheet

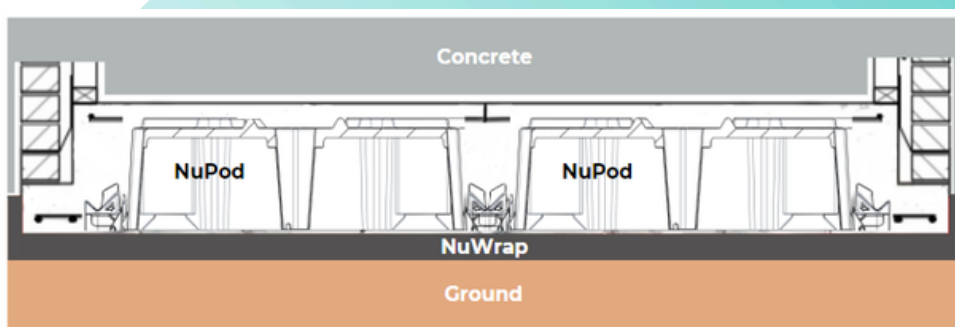
Product Data

Roll Size	1.5M x 50M (75M ₂)
Product Thickness	0.2mm (±0.02mm)

Product Testing

Testing Name	Testing Standard	Testing Result
Surface Corrosion (Reflective Side)	AS/NZS 4589.1 Appendix 1	Pass
Emittance	AS/NZS 4201.5	Category: RN Emittance Value: Silver (0.03) & Black (0.9)
Thickness	AS/NZS 4347.9	Comply
Impact Resistance	AS/NZS 4347.6	High Impact
Resistance to Puncture and Moisture Penetration	CSIRO Method	Comply

Product Installation



*Installation overlap is 150mm.
Must be taped using 50mm
wide foil faced tape.*

1. The ground must be prepared prior to laying NuWrap.
2. Level sand to achieve an even surface for NuWrap.
3. Roll out NuWrap onto the even surface. (The reflective and black surfaces must be facing up and down respectively)
4. Install a NuPod on NuWrap, then pour concrete on it.

Products are to be stored standing upright and on pallets not more than two high. Product warranty is voided for any product stored horizontally resulting in squeeze or crush. Returns of product displaying effects of deformation due to incorrect storage practices will not be accepted. The product information included in this publication is provided in good faith in order to ensure the optimum performance of this product. However, no warranty is given or implied with respect to this information or the product itself regarding the product's suitability for any particular purpose, as factors outside our knowledge and control may affect its use. The usage of this and other building membranes will affect moisture migration in the building element. The purchaser is responsible for independently determining the suitability of the product for the intended purpose. NuPod/Neumann Steel Pty Ltd reserves the right to amend product specifications without prior notice. Information provided is considered to be true and correct at the time of publication.