

# NIPPOGARD DPM LD250

**Updated Sept'22** 

**NippoGARD DPM LD250** is a multi-purpose, low density polyethylene (LDPE) membrane, designed for use as vapor barrier, damp proofing and as a separation membrane for screeding.

## Uses:

- As a separation layer for unbonded and floating screeds.
- On top of insulation foam as separation and protection layer.
- On top of lean concrete as separation layer and vapor barrier, to receive base slabs and below grade structures.
- On top of soil as protection layer against erosion.

#### Advantage:

- Multi-purpose, suitable be used in above-grade and below-grade construction.
- Easy to apply and rapid application rate.
- Simple on-site overlap sealing with adhesive tape

Technical Data	
Form	: Low density polyethylene (LDPE)
Colour	: Blue
Sheet Width, m	: 1.80 ± 0.09
Roll Length, m	: 50 ± 0.5
Area per roll, m <sup>2</sup>	: 90 ± 5
Average Thickness, um	: 250 ± 50
Application Method	
For Damp-proof Application	: Overlap all edges of <b>NippoGARD DPM LD250</b> by 50mm. The lapping shall be sealed with high strength industrial grade double-sided tape.
For Screed Separation	: Secure all overlaps to prevent displacement during screeding.

## Storage and Transportation

- This product should be stored at shaded or cool and adequate ventilation area.
- It should be away exposure from rain, sunlight, source of flame and heat.
- It should be kept its packaging in a secure horizontal position during transportation.
- Failure to comply with the recommended storage may result in considerable premature deterioration of the product.

#### Note

The above information is given to the best of our knowledge based on laboratory tests and practical experience. However, since we cannot anticipate or control the many conditions under which our products may be used, we can only guarantee the quality of the product itself.

We reserve the right to alter the given without prior notice.