

THERMAKRAFT PERRIMETER

Bitumen Damp Proof Course

Perrimeter Damp Proof Course is a bitumen saturated kraft and lightly coated with perlite. Perrimeter is designed for use as a separator between timber and metal from concrete, masonry or brick.

APPLICATION

Designed for use as a:

- » Moisture barrier under bottom plate and concrete foundation
- » Moisture barrier between timber jack studs and timber piles
- » Perrimeter can be used as a concealed flashing at jambs and sills of aluminium windows and door joinery in masonry veneer constructed in accordance with NZS3604:2011.
- » Perrimeter must be separated from chimneys and flues in accordance with the requirements of NZBC Acceptable Solution C/AS1 Part 9 for the protection of combustible materials .

INSTALLATION

New Zealand Building Code

Thermakraft Perrimeter Damp Proof Course (D.P.C.) if used, installed in accordance with the requirements and information provide in this datasheet will meet or contribute to meeting the performance requirements of NZBC Clauses B2, Durability (B2.3.1[a] 50 years), and B2.3.1 (b) 15 years, E2 External Moisture, providing;

- » must be installed in accordance to the "APPLICATION and INSTALLATION GUIDELINES"
- » is not left exposed for more than 7 days
- » when used on LOSP treated timber, the timber must be free of solvent
- » installed in accordance with NZBC, NZS 3604:2011

Installation

- » Before installing Perrimeter ensure surface is clean and flat. Remove all loose debris, stones and ridges, that may puncture the membrane.
- » Roll out the Perrimeter to the required length and cut with a knife.
- » Perrimeter may be held in place with the use of staples.
- » Ensure Perrimeter extends at least 6mm beyond each face of the timber.
- » When using Perrimeter on concrete floor slabs and foundation walls, small slits should be made for the bolts or fixings.

Storage

- » Perrimeter must be stored on end and protected from damage, weather and direct sunlight. Protect from sharp objects.

| | | |
|----------------------------|------------|----------|
| Perrimeter DPC 50mm x 20m | (9/Bundle) | DPC05020 |
| Perrimeter DPC 75mm x 20m | (6/Bundle) | DPC07520 |
| Perrimeter DPC 90mm x 20m | (5/Bundle) | DPC09020 |
| Perrimeter DPC 100mm x 20m | (5/Bundle) | DPC10020 |
| Perrimeter DPC 150mm x 20m | (3/Bundle) | DPC15020 |
| Perrimeter DPC 200mm x 20m | (3/Bundle) | DPC20020 |
| Perrimeter DPC 300mm x 20m | (2/Bundle) | DPC30020 |

Technical Details

| | |
|-------------------------|------------|
| Nominal grammage : | 1350gsm |
| Water Vapour Resistance | ≥ 90MN s/g |

