

# DLM WALLACE PLASCOURSE

## Product Description:

DLM Wallace Plascourse is manufactured in New Zealand from 100% recycled polyethylene. It is used as a concealed flashing to prevent moisture transfer by providing a complete and permanent barrier against the transfer of moisture through concrete pads, walls, brickwork and other building elements.

## Scope of use:

- It may be used as a damp proof course between brick and blockwork
- It may be used as a damp proof course between bottom plates and concrete foundations.
- It may be used as a separation layer between different building materials.
- It may be used atop joist and bearers of deck framing.
- It may be used as a damp proof course between timber jack studs and concrete or timber piles.
- It may be used as concealed sill, head and jamb flashings behind masonry veneer.

## Relevant building code clauses:

- B2 Durability – B2.3.1(a), B2.3.2
- E2 External moisture – E2.3.2, E2.3.3
- F2 Hazardous building materials – F2.3.1

## Contribution to code compliance:

### [B2.3.1\(a\), B2.3.2](#)

Installed in accordance with the NZBC Acceptable Solutions and DLM Wallace literature, DLM Wallace Plascourse will offer durability of not less than 50 years.

B2/VM1-1.3.1- DLM Wallace Plascourse is manufactured in accordance with AS/NZS 2904-1995.

### [E2 External moisture – E2.3.2, E2.3.3](#)

E2/AS1- 4.3.1- DLM Wallace Plascourse is manufactured in accordance with AS/NZS 2904-1995, and shall only be used in fully concealed applications.

E2/AS1- 9.4.2 1(c), 2 (e) – Plascourse may be used as sill, head and jamb flashings, concealed behind masonry veneer cladding attached to timber wall framing

### [F2 Hazardous Building Materials – F2.3.1](#)

DLM Wallace Plascourse is safe when handled and is a non-hazardous material. There are no requirements for this product to comply with acceptable solution F2/AS1.

## Standards:

DLM Wallace Plascourse is manufactured in accordance with AS/NZS 2904-1995

## Composition:

DLM Wallace Plascourse consists of an extruded polyethylene sheet of .5mm thickness, with a cross-hex patterned embossing on both sides, bringing its total thickness to .75mm.

It contains carbon black to provide UV stabilisation for short term UV exposure.

#### Range:

Product Code	Roll Size	Rolls Per Pack
*DPC50	50MM X 30M	24
*DPC75	75MM X 30M	16
*DPC90	90MM X 30M	12
*DPC100	100MM X 30M	12
*DPC140	140MM X 30M	8
*DPC150	150MM X 30M	8
*DPC200	200MM X 30M	4
*DPC250	250MM X 30M	4
*DPC300	300MM X 30M	4
*DPC1000	1000MM X 30M	1

#### Limitations:

- Plascourse shall be used in fully concealed applications only.
- Plascourse must not be exposed to chemicals, solvents or other materials that are known to reduce the durability and integrity of plastic based material.
- Plascourse must be installed in accordance with all relevant New Zealand Building Code clauses and standards.

#### Installation Requirements:

- Use a sharp kraft knife or scissors to cut the Plascourse cleanly.
- When sizing your Plascourse, ensure that sufficient separation is achieved. Plascourse must be sized so that it extends at least 6mm beyond each face of the timber, in accordance with NZS3604:2011, 2.3.3 (b).
- Exercise caution so as not to pierce or tear the Plascourse over sharp or undulated surfaces.
- Plascourse may be fixed in place with hot dip galvanised clouts, or zinc coated staples.

#### Maintenance Requirements:

There are no specific maintenance requirements for DLM Wallace Plascourse.

#### Warning and Bans:

DLM Wallace Plascourse is not subject to warning or ban under section 26 of the Building Act 2004

#### Place of Manufacture:

New Zealand

#### Distributor Details:

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