

Polyethylene sheet

Uses

- Concrete slab underlay - damp proof membrane or vapour barrier
- Landscaping - pond and dam linings
- Roofing - roof protection sheets
- Wide range of other uses

Description

Polyethylene Sheet (PE) manufactured using high quality recycled resins or virgin low density polyethylene resins.

Polyethylene has a very low biodegradability making it ideally suited for use as a damp proof membrane or vapour barrier.

Black plastic sheet rolls 200Um gauge (0.2mm) for medium impact resistance (IR2) for use in standard soil conditions.

Orange Plastic sheet rolls 200Um gauge (0.2mm) for high impact resistance (IR3) for use in areas of extreme soil movement.

The builders films are manufactured in strict accordance to comply with the requirements of Australian Standard 2870 and are tested in accordance AS 4347.6 test method 6, certificates of compliance can be issued upon request.

Supply

Builders film

Product Code	Description
GD-FILM	Black IR2 4m x 50m roll 200Um
GD-FILMO450200	Orange IR3 4m x 50m roll 200Um
GD-FILMO633200	Orange IR3 6m x 33m roll 200Um

Note: 2m wide rolls.

Installation Instructions

When Builders Film is used as a vapour barrier and or as a damp proof membrane it must be installed in strict accordance with Australian Standard 2870.

The sheet shall be placed on the sub base so the bottom surface of the concrete slab is entirely under laid by the film.

Joints are to be overlapped by not less than 200mm to ensure continuity, and are continuously taped using 50mm duct tape.

Care is to be taken to ensure any penetrations by pipes or services are sealed to ensure a continuous vapour barrier by tapping with 50mm duct tape or with a minimum 200mm overlap.



Builders Film

Important notice

A Safety Data Sheet (SDS) and Technical Data Sheet (TDS) are available from the Parchem website or upon request from the nearest Parchem sales office. Read the SDS and TDS carefully prior to use as application or performance data may change from time to time. In emergency, contact any Poisons Information Centre (phone 13 11 26 within Australia) or a doctor for advice.

Product disclaimer

This Technical Data Sheet (TDS) summarises our best knowledge of the product, including how to use and apply the product based on the information available at the time. You should read this TDS carefully and consider the information in the context of how the product will be used, including in conjunction with any other product and the type of surfaces to, and the manner in which, the product will be applied. Our responsibility for products sold is subject to our standard terms and conditions of sale. Parchem does not accept any liability either directly or indirectly for any losses suffered in connection with the use or application of the product whether or not in accordance with any advice, specification, recommendation or information given by it.