

PRODUCT DESCRIPTION

Builders Film is created from Polyethylene sheet – sheet which is generated using high eminence recycled resins or new low-density polyethylene resins. Builders Film is of very low biodegradability, thus making this product perfectly suited for use as a pre-pour damp proof membrane or vapour obstruction.

Medium impact Builders Film is used in standard soil conditions. High Impact Builders Film is used in conditions where soil experiences significant movement.

BENEFITS

- Durable
- Tear resistant
- Provides a vapour barrier between slab and soil
- Prevents moisture from working its way through to slab
- Environmentally friendly as all wastage is fully recyclable

AREAS OF APPLICATION

- Concrete slab underlay
- Landscaping
- Dam lining

INSTALLATION INSTRUCTIONS

Builders Film must be installed in strict accordance with Australian Standard 2870 when used as a vapour barrier.

The sheet shall be placed on the sub base so the bottom surface of the concrete slab is entirely covered by the product.

Joints are to be overlapped by a minimum of 200mm as 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 taping with 50mm duct tape or with a minimum 200mm overlap.



TEST RESULTS

- Film thickness complies with AS/NZS4347.9 requirements
- Medium Impact complies with AS4347.6 requirements
- High Impact complies with AS4347.6 requirements
- All Builders Film must be Polyethylene
- All Builders film grades conform to Australian Standard AS 2870 - 1996.