

Definition

Polyethylene sheets used as vapor/moisture barriers.

Types

- LDPE
- HDPE film
- Vapor barrier

Advantages

- Lightweight
- Moisture barrier
- Low cost

Limitations

- Low puncture resistance
- UV sensitive

Applications

- Under slabs
- Walls
- Floors

Installation

1. Smooth base
2. Lay sheets
3. Overlap tape
4. Seal penetrations
5. Cover