

LDPE MEMBRANE

Root Inhibitive Foil

Description

It is manufactured of low density polyethylene that used protect the not subjected to hydrostatic pressure concrete against to plant roots with creating a resilient cover in black color. It can be produced from 200 micron to 500 micron thickness.

Fields of Application

It is a multi-purposes material that is used to prevent any damage to the insulation of green roofs caused by plant and tree roots. Furthermore, it can be used as a layer between two concrete sections to prevent the vapor permeability.

Features and Benefits

- Prevents any damage that may be caused by plant roots to the insulation
- Can be used between two concrete layers preventing the humidity and vapor from underneath to penetrate the structure above.

Technical Data

Content	Low Density Polyethylene
Color	Black
Thickness	200/250/300/400/500 micron
Gauge	1000-1200
HS Code	3920.10.89.00.00

Packaging

Width : 4m
Length : 25 m
Another sizes are available.

Shelf Life

Shelf life is nonexpiry under proper storage conditions.

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Storage

Store in dry area between +5°C and +35°C. Protect from heat, freezing and direct sunlight.