



## HDPE GEOMEMBRANE LINER

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## HDPE GEOMEMBRANES

HDPE Geomembranes are used to create waterproof impermeable barriers. The installation process involves rolling out large, pre defined, HDPE Geomembrane sheets and welding the edges. In doing so you create an impermeable barrier that will keep the given media from leaking into the surrounding environment.

### APPLICATIONS



Landscape Ponds



Agricultural



Mining



Landfill Waste



Manure lagoons



Water



Energy



Industrial Plastics offer HDPE Geomembrane Liners to service our customers wide range of needs. We keep the product in stock so customers can procure it whenever they need it most.

### MATERIAL SPECIFICATION:

- **Thickness:** 0.5mm - 2.0mm
- **Width:** 4.2m - 8.0m
- **Length:** 50m - 100m / roll or as requested
- **Material:** HDPE
- **Colour:** Black

If your required specification is not detailed above please contact one of our technical sales team who will be happy to handle your enquiry.

### WHY USE HDPE GEOMEMBRANES:

- Good flexibility for easy installation
- Operational temperature range: -70°C ~ 110°C
- Corrosion resistant
- Excellent environmental stress cracking resistance properties
- High tensile strength and elongation



SCAN CODE FOR MORE INFORMATION



# INDUSTRIAL PLASTICS

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