

AG Geomembrane Geo Membrane

Auroma Geotex Geomembrane is manufactured from high tenacity, UV stabilized, high density polyethylene (HDPE) woven scrim coated with LDPE/LLDPE and designed for water containment and water retention applications. Dimensional stability and impressive tensile and tear strength make them ideally suited for agriculture, chemical, infrastructure, power and many other industry sectors.

Auroma Geotex produces a wide range of Geomembranes using virgin material at its state-of-the-art manufacturing facilities equipped with modern weaving and lamination techniques, all engineered to provide high durability. Geomembrane is a high performance industrial fabric manufactured using high density polyethylene (HDPE) woven core scrim and the finest grades of engineered LDPE/LLDPE coating. HDPE Woven Core Scrim provide dimensional stability with impressive tensile and tear strength. It is ideally applied for lining and containment purposes in agriculture, chemical, oil and gas, infrastructure, waste and recycling, power and many other industry sectors.





Features & Benefits

- 1 Very Low Permeability.
- 2 Low Temperature Brittleness.
- 3 High Resistance to Tear and Puncture.
- 4 Smooth Surface to lower permeability.
- 5 In-house Prefabricated for easier installation.
- 6 Designed for Excellent UV Resistance.
- 7 Custom Color Available.

Applications

- 1 Landfill Reservoirs.
- 2 Golf – Course Ponds and Canal Lining.
- 3 Snow-Making Water Reserve Ponds.
- 4 Fire Reservoirs in Municipal Area.
- 5 Road Construction and Drainage Systems.
- 6 Waste Water Containment.
- 7 Ponds Liner for Irrigation.
- 8 Oil, Gas & Liquid Chemical Refined Process Waste Water Containment.

Availability

Grades	AG : 200 AG : 250 AG : 300 AG : 400 AG : 450 AG : 500
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