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**Water Conservation Solutions**



**GREENPRO HYDRO-MAT**  
PE Liner



# GREENPRO HYDRO-MAT

## PE Liner

GreenPro Tuff Liner is designed with our 30 years of experience in extrusion field, as a farmer friendly product giving enhanced life to the product, thus increasing the profitability of the farmers.

With the in-house state-of-the-art Asia's first wide-width 7 Layer Blown Film Extrusion plant from Bandera, Italy we are capable of making high quality, UV Stabilised, virtually impermeable Geomembranes, which will block water seepage effectively.

### Advantages

- Excellent flexibility enables easy handling
- Wide width results in minimum on-field sealings
- Highly cost efficient
- High conformability over uneven surfaces
- Excellent welding characteristics & very high seam strength
- Superior UV protection – enhanced life
- Excellent ESCR (Environmental Stress & Cracking Resistance)
- Excellent resistance to moisture vapour transmission rate (MVTR)
- Very high puncture resistance and excellent hydro static resistance
- High chemical resistance
- Virgin grade and Environment friendly (100% recyclable)
- Non-toxic, no PVC or other hazardous materials used in the entire construction

With the above properties that surpass industry standards, our customers will be able to get a far superior product for water retention in various applications as follows:

### Applications

- Canals, Dams & Reservoirs
- Agricultural/horticultural pond lining
- Contaminated area cap
- Evaporation ponds
- Land fills
- Rig pads
- Secondary containment
- Sewage/ Effluent treatment
- Vapor retarders
- Road works/ Runways
- Ponds for golf course
- Shed covering
- Foundation/ concrete structure lining
- Aqua culture
- Salt/ brine ponds



Distributor :

### Get In Touch

Krishi Geopack Pvt. Ltd.  
KIADB, Nanjangud Industrial Area,  
Nanjangud, Mysore, India - 571302

T : +91-8221-229400  
E : info@greenpro.co.in  
W : www.greenpro.co.in



### PE Liner

Material	HDPE/LDPE		
	300	500	750
Thickness (Micron)	300	500	750
Max Width (Meter)	8	7	6
Warranty	3	5	7

Customised specifications may also be provided