

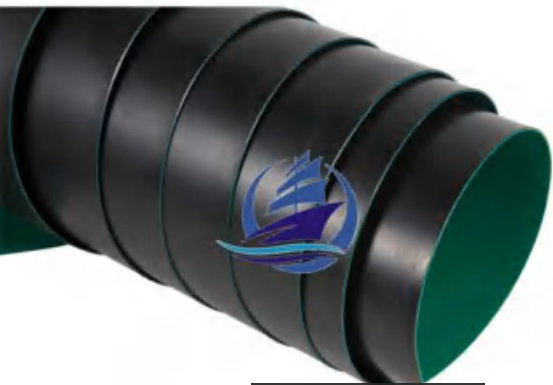


YINGFAN® GEOMEMBRANES

HDPE | LLDPE | SMOOTH | TEXTURED

Professional Manufacturer
Environmental Protection Expert

www.shanghaiyingfan.com



We provide one-stop solutions for geotechnical materials: geotechnical product manufacturing and installation, product R & D, engineering design, related products and equipment, and ODM/OEM services.

- ✓ Excellent durability
- ✓ Strong tensile strength
- ✓ High UV resistance
- ✓ High elongation
- ✓ Resistant to aging and corrosion
- ✓ Up to 8.0m wide liner
- ✓ Extremely cost-effective
- ✓ High performance in the intense stresses of weather

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Advantages



RAW MATERIAL

We select good raw material (imported Cabot carbon black, antioxidants etc.) That is how we can ensure the products in high and stable quality. We promise not to reuse any material during our manufacturing.

QUALITY CONTROL

We have established, improved and perfected the company's quality control system. Through trial production, the process parameters are optimized. Then, the production, equipment, measurement, quality standards, and operation procedures have been established and improved accordingly, so that the eco-friendly impermeable products are under control. A three-inspection system combining self inspection, mutual inspection and full-time inspection have been established to ensure that no unqualified products leave the factory.

P

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PRODUCTION LINES



SPECIFICATIONS

Property	Smooth	Single Textured	Textured
Thickness	0.2 - 3.0 mm	0.75 - 3.0 mm	0.75 - 3.0 mm
Width/roll	6 - 8 m		
Length/roll	80 - 105 m		
Break elongation	700%	≥ 100% *	≥ 100% *
Capacity per day	40 ton	7500 m ²	4500 m ²
Color	Black, Green, Blue (other colors upon request)		

* Break elongation of our HDPE geomembrane - textured can be 700% or even higher.

APPLICATIONS



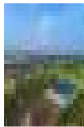
Potable water, reserve water, etc.



Waste liquids



Agriculture industry



Agriculture industry



Mining



Landfills



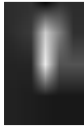
Oil & gas / Energy



Tunnels



Highways



Dams

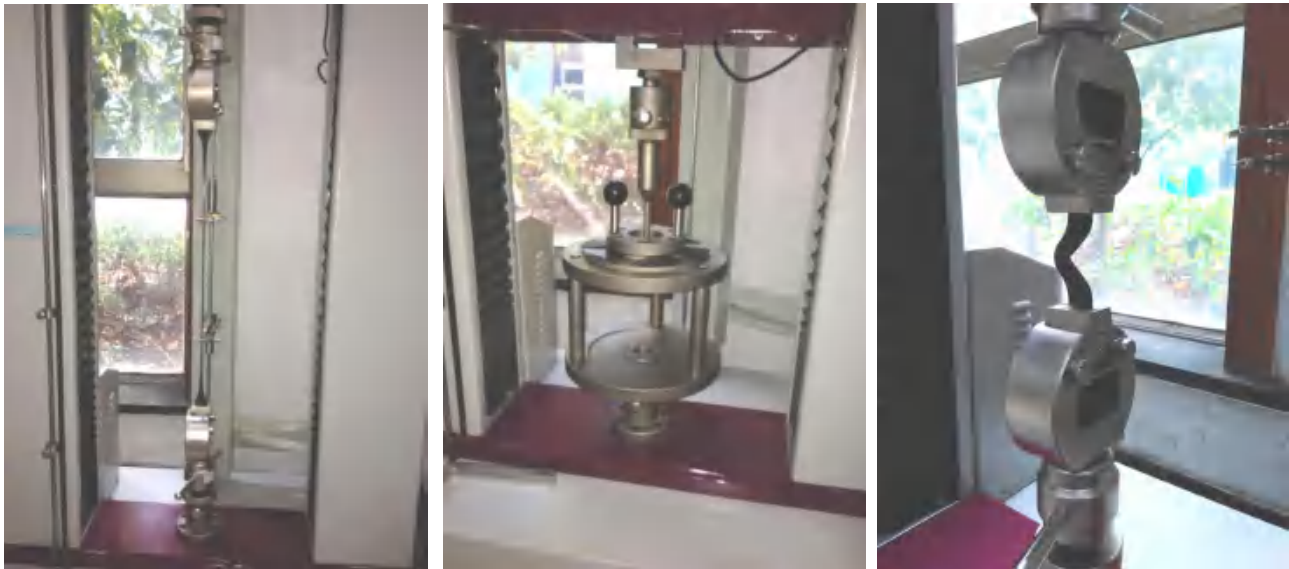


Tanks



Salt industry

OUR LABORATORY



WELDING EQUIPMENT



OUR PROJECTS IN & ABROAD





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The information contained herein is, to the best of our knowledge, true and accurate.
There is no implied or expressed warranty.