

MIRAGE GEOMEMBRANES

The High-Performing, Sustainable Potable Water Solution



PHOTO CREDIT: EPL NAMIBIA

Imagine a geomembrane that not only meets but exceeds your expectations for potable water applications. **Mirage** by **E SQUARED** makes this a reality. With over 50 years of experience in polymer innovation for exposed applications, **E SQUARED** has again raised the bar by developing Mirage, an advanced geomembrane specifically designed for potable water applications like liners and floating covers. Developed with 40+ years of proven performance using Dow® HP Elvaloy®, Mirage ensures the safety and sustainability of your drinking water.

Why Choose **E SQUARED**'s Mirage?

- **Superior Performance:** Mirage surpasses industry benchmarks, such as GRI GM-34, with more than double the required chlorine resistance, ensuring exceptional reliability even under the harshest conditions.
- **Built to Last:** Manufactured in the USA under rigorous standards, Mirage features encapsulated edge technology for unmatched durability and seam integrity.
- **Customizable Options:** Tailor your installation with choices in thicknesses (45 and 60 mil), reflective colors (cool tan and white), and fabric reinforcements to meet your precise physical property requirements, ensuring superior weather resistance.
- **Energy Efficiency:** Mirage's cool-membrane technology significantly reduces surface temperatures, optimizing energy use and promoting sustainability.
- **Compliance and Assurance:** Mirage complies with the Build America, Buy America Act (BABAA), supporting local sourcing regulations and infrastructure projects.
- **Peace of Mind:** Enjoy warranties up to 25 years, reflecting our confidence in Mirage's long-term performance.

Ready to elevate your potable water project? Contact **E SQUARED** today to discover how Mirage can transform your next installation.

FEATURES & BENEFITS

- PFAS Free
- Industry Leading Chlorine Resistant
- More than 80% Solar Reflectance (White)
- 120" Width
- NSF 61 Certified
- BABAA Compliant
- Dow® HP Elvaloy (KEE) Technology
- Encapsulated Edges
- Available in 45 or 60 mil
- 2 Base Fabric options
- Available in 2 colors - White or Cool Tan
- Embedment Strip and Extrusion Rod available

For more information on **E SQUARED** products, call us at 908-558-0899 or visit www.e2geomembranes.com.

