



## E Squared's reinforced and non-reinforced products provide durability and performance for your most demanding air containment applications.

Whether you are fabricating a raft to meet the rugged demands of white water or the high standards of an inflatable medical splint, **E Squared** designs quality and performance into every inflatable membrane we manufacture.

Our coated fabrics and film sheet products are available in a wide range of weight, widths, colors and polymers.

All products are thoroughly tested to ensure resistance to extreme weather conditions, chemicals, abrasion, and puncture, as well as UV stability. **E Squared** coated fabrics and films are available in a wide range of TPU, PVC, EIA, LLDPE\*, and PVC/PU blends. Reinforced options include knit, woven and non-woven fabrics utilizing polyester, nylon and fiberglass yarns. **E Squared** products can be Radio Frequency (RF), Hot Air, Wedge Welded or Glued.

Typical applications include medical splints, CIPP expansion bladders, rigid inflatable boats (RIB) and rescue boats, rafts, dinghies, fenders, inflatable water park floats, pontoons, and kayaks. Applications are only limited to your imagination.

For more information on **E Squared** products, call us at 908-558-0899 or visit [www.e2techtexiles.com](http://www.e2techtexiles.com).

### PERFORMANCE OPTIONS

- Mullen Burst to 200+ psi
- High Abrasion
- Cold Resistance
- Heat Resistance
- UV
- Puncture
- Tear
- Chemical Resistance
- Up to 120" width with Encapsulated Edges

\*LLDPE can only be welded utilizing hot air or wedge welding

Proud member of the following association:

