

E7 Glass Fiber

Optimal Cost-Performance Solution for
High Performance Composite Materials

New Link Performance
High Performance
Glass Fiber

Company Profile

Section 1: Introduction and Overview

Section 2: Company History and Mission

Section 3: Products and Services

Section 4: Market Analysis

Section 5: Financial Performance

Section 6: Management Team

Section 7: Future Outlook and Goals

Section 8: Contact Information

Section 9: Appendix and Additional Information

Section 10: Glossary of Terms

Section 11: Acknowledgments

Section 12: References

Section 13: Index

Section 14: Executive Summary

Section 15: Detailed Financial Statements

Section 16: Risk Factors

Section 17: Environmental and Social Impact

Section 18: Regulatory Compliance

Section 19: Legal Disclaimers

Section 20: Privacy Policy

Section 21: Terms and Conditions

Section 22: About Us

Section 23: Careers

Section 24: Press Releases

Section 25: Investor Relations

Section 26: Sustainability

Section 27: Partnerships

Section 28: Awards and Recognition

Section 29: Media Contacts

Section 30: Frequently Asked Questions

Section 31: Additional Resources

Section 32: Contact Us

Section 33: About Our Company

Section 34: Our Mission and Vision

Section 35: Our Values

Section 36: Our History

Section 37: Our Products and Services

Section 38: Our Market

Section 39: Our Financials

Section 40: Our Management

Section 41: Our Future

Section 42: Our Contact

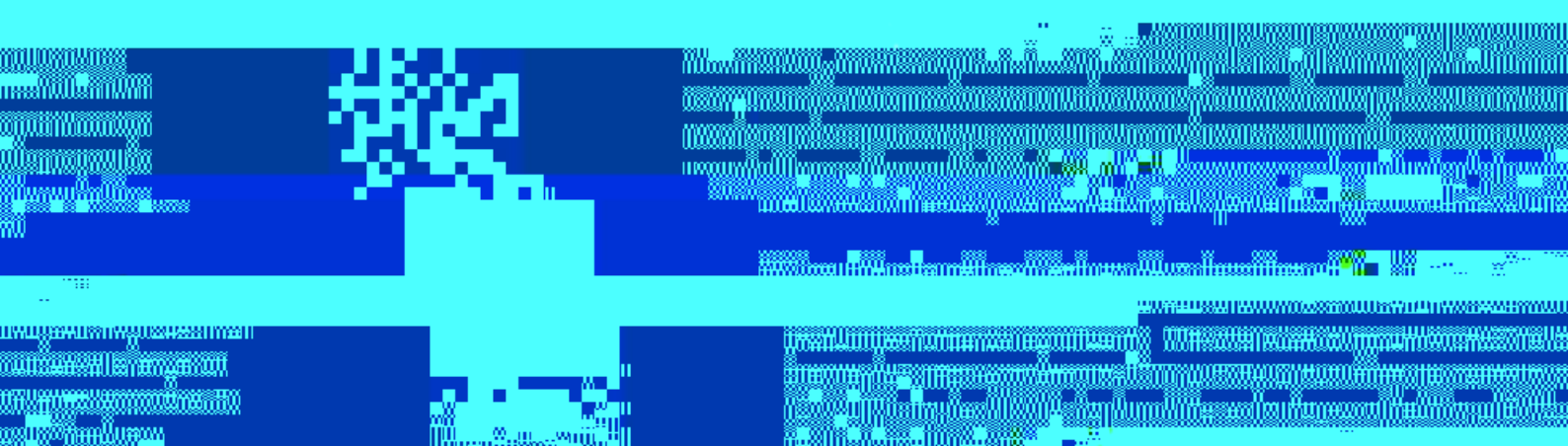
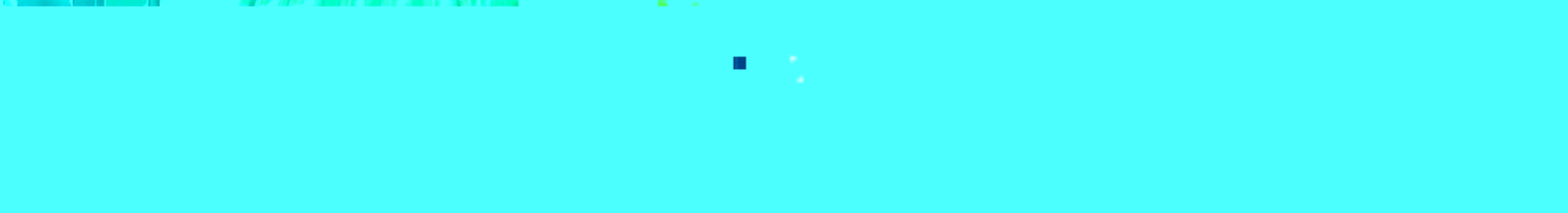


GOALS

Provide Optimal Performance Solution
for High Performance Composite Materials

...brides, high performance pultruded profiles and high pressure vessels, all of which require higher strength, stiffness, and fatigue resistance. In the meantime, although the production of Kevlar fiber has been widely known, its production cost has exceeded the range that composite industries can bear. To meet the

For
most



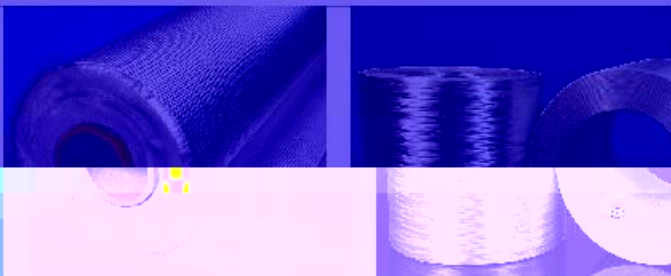
E7 GLASS FIBER

Boost the High Performance of Composite Materials

Compared with traditional E glass, E7 delivers the following unique advantages:

- Higher strength, 30% higher than traditional E glass;
- Higher modulus, 23% higher than traditional E glass;
- Longer fiber length.

Comparison of Tensile Strength between E7 and E glass Fiber:



E7 REINFORCEMENTS

Open New Space for Hinge End Applications of Composites

The use of glass fiber reinforcements allows customers to design high performance composites beyond the limits of the polymer material itself. Jushi E7 glass fiber enables even higher composite performance. Compared with E-glass, composites based on E7 reinforcements have better mechanical properties including higher strength, modulus and fatigue resistance. E7 reinforcement will expand the use of high performance composites to large wind blades, bridge, aircraft, aerospace, automobile profile and many other applications.

The existing production technology with large refractor furnaces can be used to manufacture E7 at lower cost. The volume production of E7 glass fiber with large scale factory furnaces makes it possible to meet the large demand for high performance glass fiber from high end industries such as the wind energy industry. The excellent mechanical properties, large volume and production with secondary reinforcement are an optimal cost performance solution for composites industry.

E7 Reinforced wind blades are longer and more durable and reduce power generation cost.

As a clean and inexhaustible energy source, the wind power can be generated at relatively low cost with mature technology. Due to environment issues related to thermal power and nuclear power more and more countries are setting up wind power programs. The wind power industry has become a new growth point for the world economy. The demand for

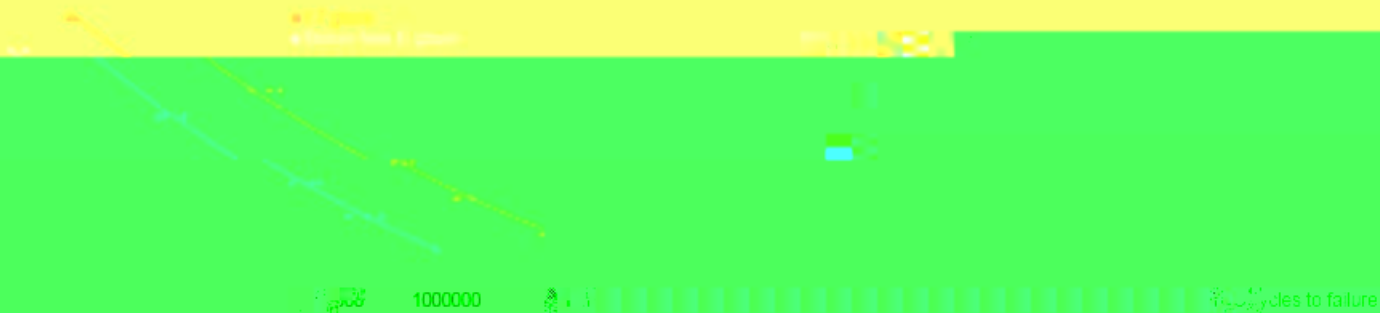
E7

New High Performance Glass Fiber



Fatigue test result based on UD1200 laminate:

Test result



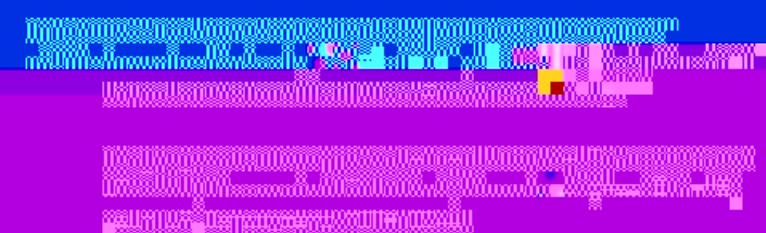
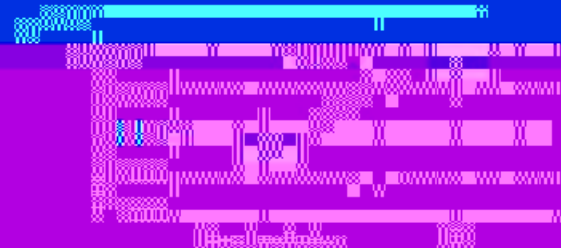
Materials have higher strength...

E7 - Reinforced pultrusion materials have higher strength and better performance.

Technology for producing glass fiber reinforced composites and features include: low processing cost and consistent quality. It is also suitable for producing various parts, FRP bridges and other products. E7 glass fiber reinforced FRP products are widely used in various industries. E7 glass fiber reinforced FRP products have higher strength, stiffness and fatigue resistance, good weatherability and corrosion resistance.

Pultrusion is a common production technology with high production efficiency, high strength and low cost. It is widely used in various industries. E7 glass fiber reinforced FRP products are widely used in various industries. E7 glass fiber reinforced FRP products have higher strength, stiffness and fatigue resistance, good weatherability and corrosion resistance.

E7 glass fiber reinforced FRP products have higher strength and better performance.



1000000 10000000 100000000

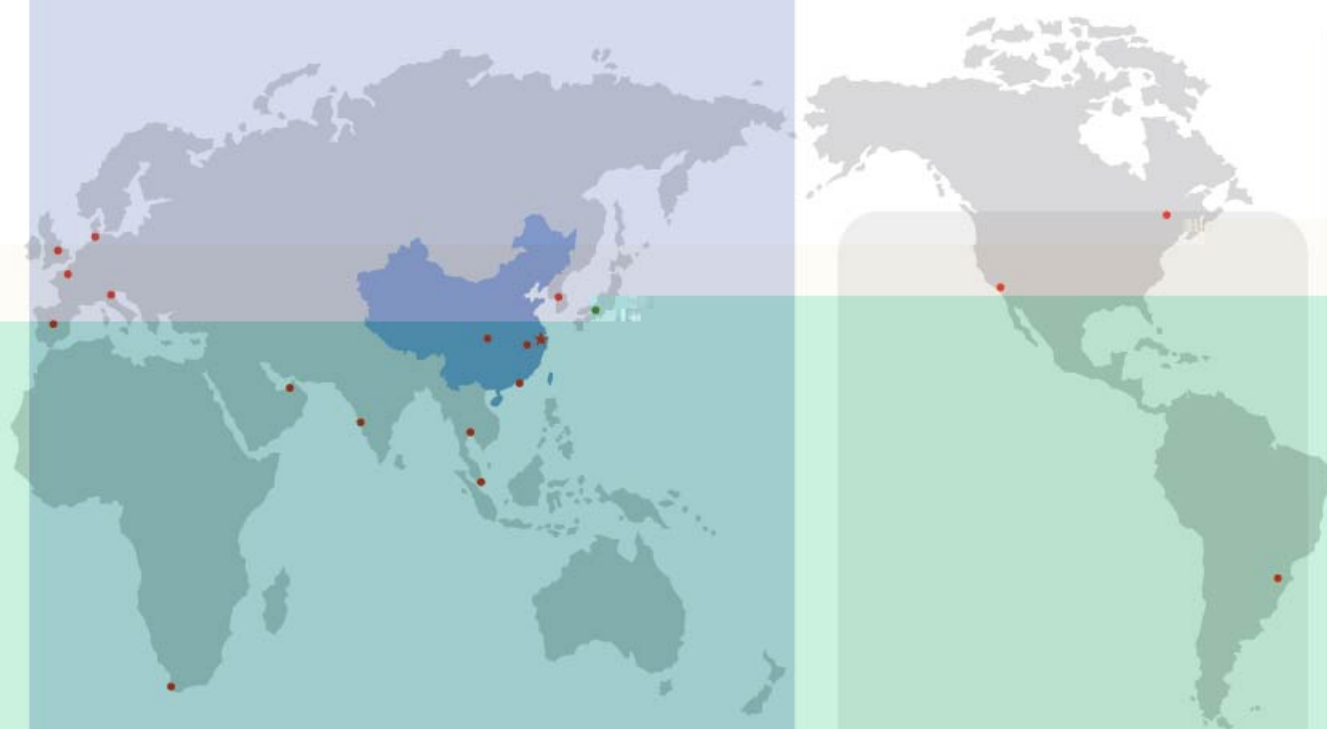
ENVIRONMENTAL PROTECTION

Become A Model for
Clean Production

Jushi Group is committed to improving our environmental footprint. We have invested heavily in the most modern technologies available to reduce pollutant emissions into our environment. Improved oxygen firing technology reduced total waste gas emissions from the furnace by 30% and the nitrogen oxide emissions by more than 50%. Waste water recycling technology has reduced the usage of purified water.

CUSTOMER AND TECHNICAL SUPPORT ORGANIZATION





Add: Tongxiang Economic Development Zone, Zhejiang 314500, China

International Sales: Tel: +86-573-88136318 Fax: +86-573-88181058

Domestic Sales: Tel: +86-573-88181016 Fax: +86-573-88136319

Customer Service: Tel: +86-573-88136325 Fax: +86-573-88136248

Http://www.jushi.com E-mail: info@jushi.com