



SE 2020 SINGLE-END ROVING

More productivity
and performance

Type 30® SE 2020 single-end roving, made with Advantex® glass, is specifically designed for the production of Non-Crimped Fabrics. Engineered for excellent adhesion with epoxy resin systems, it supports high fatigue performance and enhanced laminate quality in demanding composite applications.

✓ Produced with Advantex® glass, designed for high-quality Non-Crimp Fabric production.

FOR NON-CRIMP FABRICS, WIND BLADES, AND FILAMENT WINDING

Product Benefits



Epoxy Compatible

- High fatigue performance of composite parts.
- Improved inter fibre (transverse tensile) and interlaminar shear strengths.
- Enhanced laminate quality.
- Recommended for manufacturing epoxy wind turbine blades.

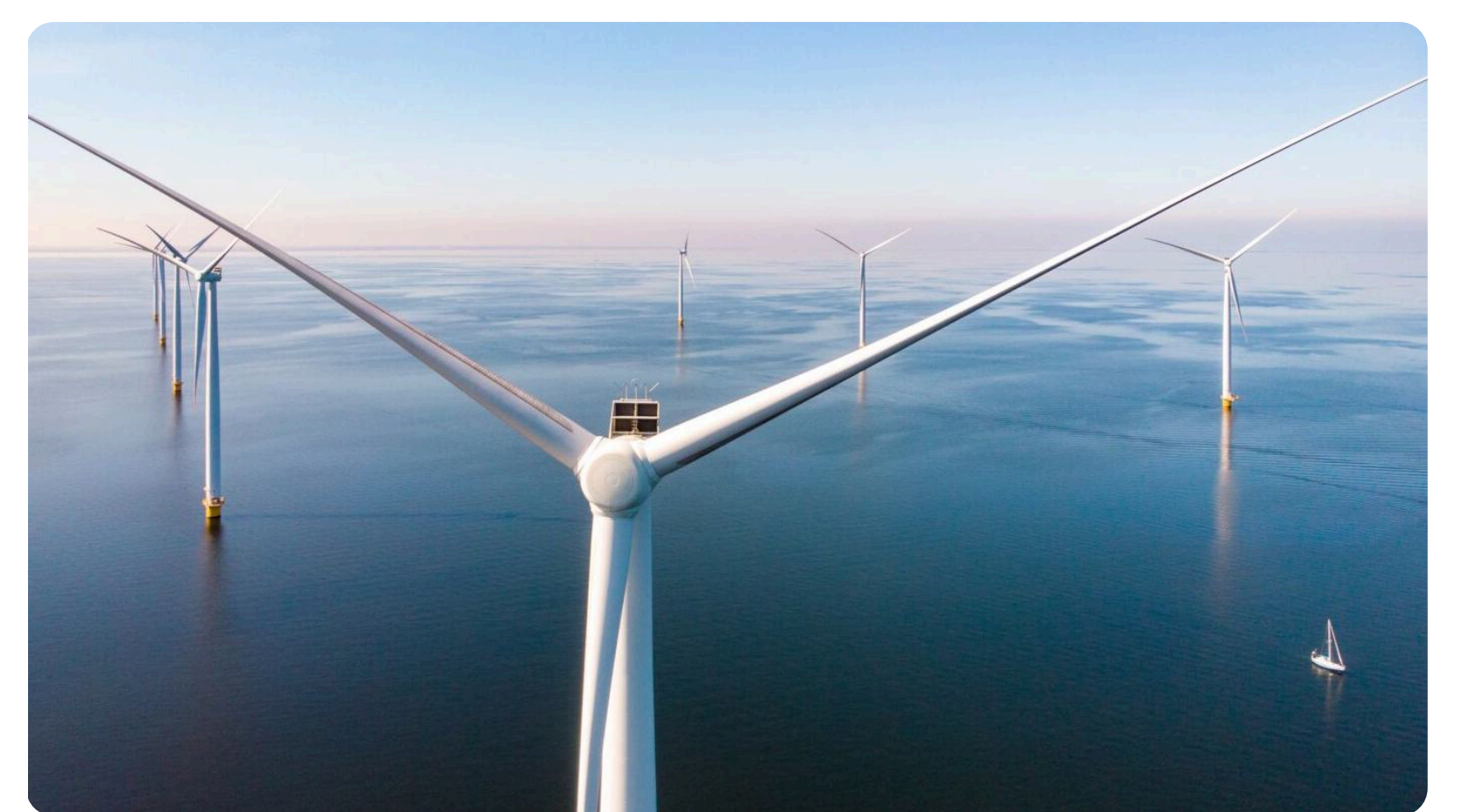


Medium Strand Integrity

High productivity and quality in Non-Crimped Fabrics operations.

Application

SE 2020 roving is designed to provide optimal performance in Weaving, NCF, Prepregs, Filament Winding, and Pultrusion.



Availability & Packaging

SE 2020 is produced in Europe. Not all tex is produced in all regions. Additional tex and bobbin types may be available upon request by contacting your sales representative.

TEX	300	600	1200	2400	4800
FILAMENT DIAMETER (µm)	16	17	17	17	24
BOBBIN TYPE	R	C	C	C	C

Bobbins are individually wrapped with stretched plastic film for protection, improved handling and to allow optimum transfer from bobbin to bobbin. Nominal weights for R and C bobbins are respectively 21 and 25 kg.

Two pallet configurations are available:

- Bulk-Pack: standard packaging, consists of individual bobbins.
- Creel-Pak®: bobbins are connected together for continuous unwinding and no bobbin handling for operators.

For detailed information about bobbins, pallet weight, dimensions and layout please contact us.

Labeling

Each individual package is labeled with information including: product name, tex/yield, producing plant, and production date.

Storage

Unless otherwise specified, it is recommended that glass fiber products be stored in a cool, dry area. Recommended long-term storage conditions are temperatures between 10 °C and 35 °C and relative humidity between 35% and 85%. While temporary deviations may occur during storage or transportation, product performance can be confirmed through routine verification testing if exposure outside these conditions has occurred for an extended period. Glass fiber products should remain in their original packaging until the point of use. To help prevent condensation, keep product in its original, unopened packaging and allow it to naturally acclimate to the workshop temperature for at least 24 hours before opening or use. Packaging is not waterproof and should be protected from weather and other sources of moisture. Although fluctuations may occur during transportation, handling, and temporary storage, products should be maintained within the recommended storage ranges after receipt to help preserve product performance. A defined shelf life has not been established for the product when stored under recommended conditions. However, retesting is recommended after three years from the date of manufacture to help ensure optimum performance.

MAKE
MORE
POSSIBLE™

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