

IBEX FERMATIONAL BOATBUILDERS FUTURE MATERIALS

Created by



Flake SMC

Lightweight and high-performance CFRP material made from scrap prepreg for use in aesthetic and structural parts.

- Similar to Hextool material used for tooling and other carbon • molding compound materials.
- Produces flat, resin-rich, cosmetic surfaces.
- Targeted to cut cost by 50% vs. new prepreg at \$65-\$100/lb.
- Helps improve the sustainability of composites.



Scrap from cutting rolls of prepreg

Composite Technology Center (CTC)

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