

FIBERFLUTE

*Outstanding performance
Paper-based and recyclable
Highly efficient for storage*



Taking care of the world's natural resources has always been a part of Nefab's heritage. Today, we are a leading global provider of sustainable packaging solutions and logistics optimization.

FiberFlute is a sustainable packaging solution that provides outstanding cushioning performance for a wide range of products. FiberFlute is an eco-friendly alternative to foam and 100% paper recyclable.

FEATURES

FiberFlute is a sustainable packaging solution that provides outstanding cushioning performance for a wide range of products. Fiberflute is an eco-friendly alternative to foam and 100% paper-recyclable.

Benefits

- Outstanding cushioning performance

FiberFlute absorbs more shocks with less material compared to polyethylene foam. It performs in both dry and humid conditions and can resist multiple drops.

- Paper-based and recyclable

FiberFlute is a recyclable cushioning solution made completely from paper. Unlike plastic-based foam solutions, FiberFlute is 100% paper-recyclable.

- Highly efficient for storage

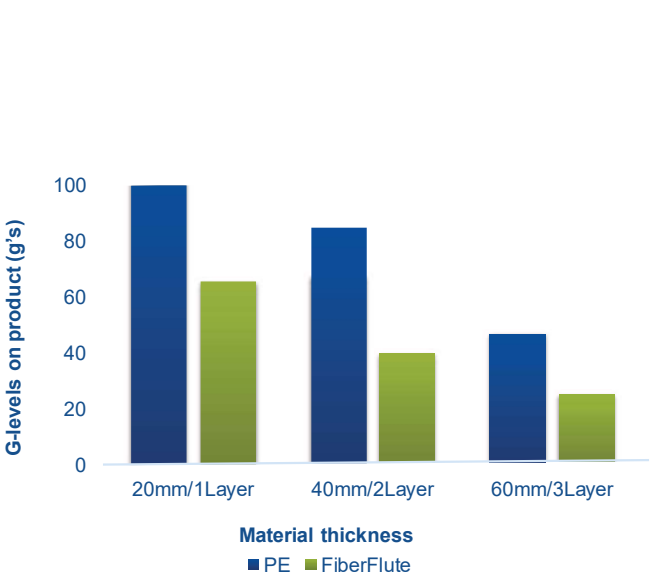
FiberFlute has a nestable shape which serves as a smart space saver. This results in less costs in inbound transport and warehousing.



Scan the QR code with your mobile phone to watch the video

ECO-FRIENDLY ALTERNATIVE TO FOAM

FiberFlute absorbs more shock with less material.



Comparative Analysis

- Test

Comparison between PE foam 30Kg/m3 & Nefab's FiberFlute type190 (lowest density in range).

- Materials

Equivalent material thickness (20/40/60mm) used to verify which solution performed better.

- Result

40-45% lower G-values for FiberFlute, which means that less FiberFlute is required to protect products compared to Polyethylene.

MAKING A DIFFERENCE

WITH FIBERFLUTE SOLUTIONS



The paper used to produce FiberFlute comes from responsibly managed forests.



Health

Improved health and reduced CO₂ emissions, due to less trash being burnt and less plastic ending in the ocean.

Environment

Minimizing landfill by utilizing fiber-based solutions that are paper-recyclable.





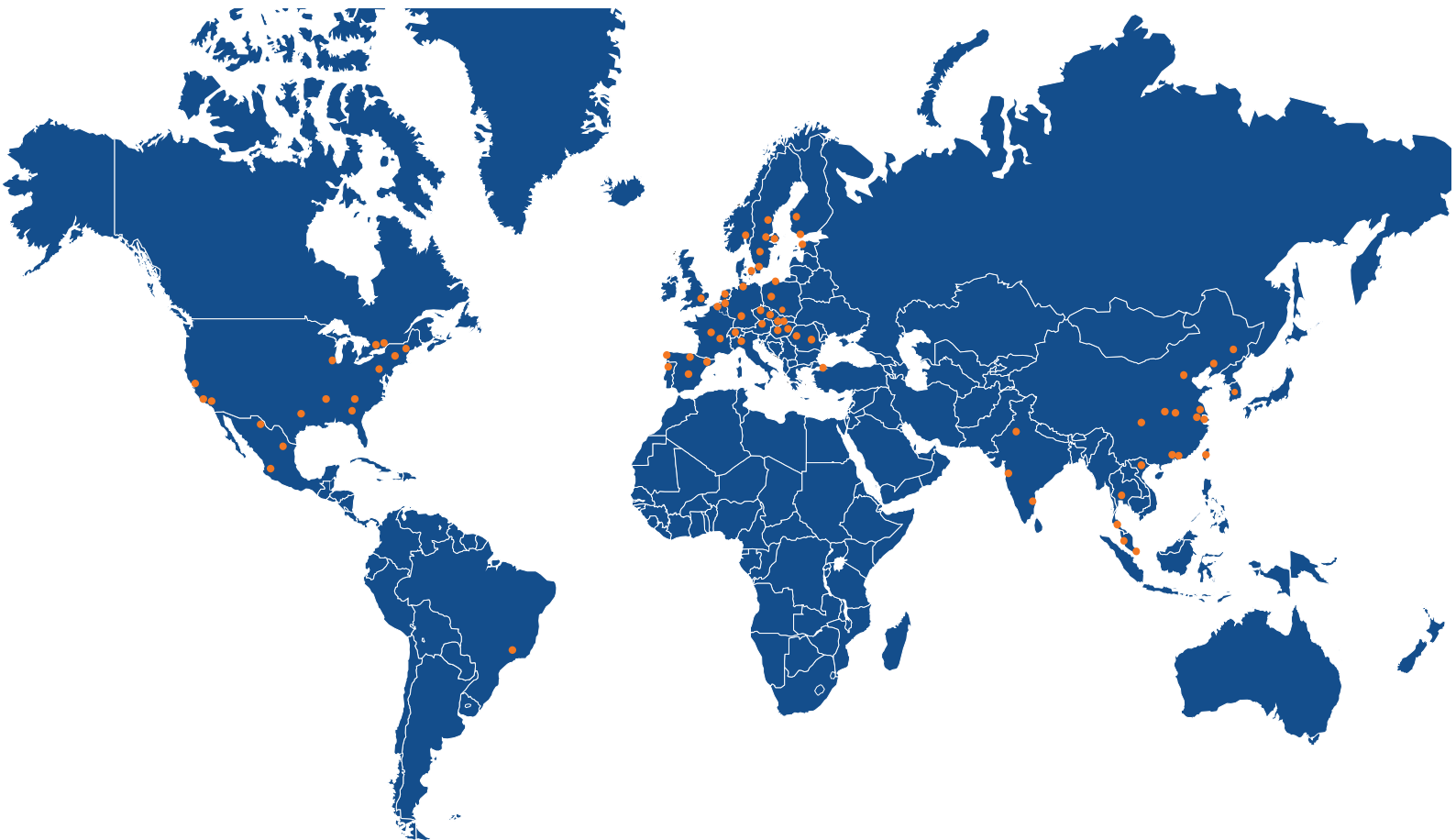
With our **MULTI-MATERIAL ENGINEERING** capabilities, we can develop sustainable packaging solutions for any product.



Our **TOTAL COST APPROACH** ensures that packaging is optimized, reducing total cost in your supply chain.



In addition, our **GLOBAL SUPPLY & SERVICE** capabilities enable us to provide both local support and global coordination, wherever you are.



We save environmental and financial resources by optimizing supply chains. It's about innovating together to create smarter packaging and logistics solutions while always respecting people and ethical standards. This contributes to a better tomorrow for our customers, for society and for the environment.

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NEFAB
SAVING RESOURCES