



Manufacturing Excellence

PE Barrier Liner - PEB

What is PE Barrier Liner?

PE Barrier Liner is designed for the corrugated box industry to be an internal liner in a corrugated structure. Two sheet of high grade kraft paper or kraft liner board are laminated together with a modified blend of Polyethylene (PE) specially designed to withstand the rigors of the corrugating process. The resulting corrugated has an outstanding moisture vapor barrier and can be used in multiple of end use packaging applications.

Available Grade and Sizes

Grades:

- PEB50 lamination of 2-50# Natural Kraft Sheets
- PEB26 lamination of 2-26# Kraft Liner Board Sheets

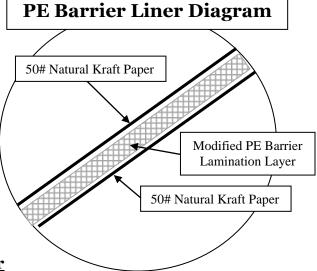
Laminate Layer:

Modified PE Blend

- Various coating weights available
- Resin is FDA, CONEG approved

Width Range – Up to 103" wide Roll OD: 60" Standard, other sizes possible

Application Diagram Outside of corrugated box Standard Outer Liner Inside of corrugated box Polyfiber PE Barrier Liner Standard Corrugated Fluting



<u>Corrugated Box Applications for PE Barrier</u>

Packaging the following:

- Books
- Fine Paper or Documents
- Food
- Electronics
- Hydrophilic Materials (Water Absorbing)
- Any product that needs added moisture protection as part of its packaging.



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