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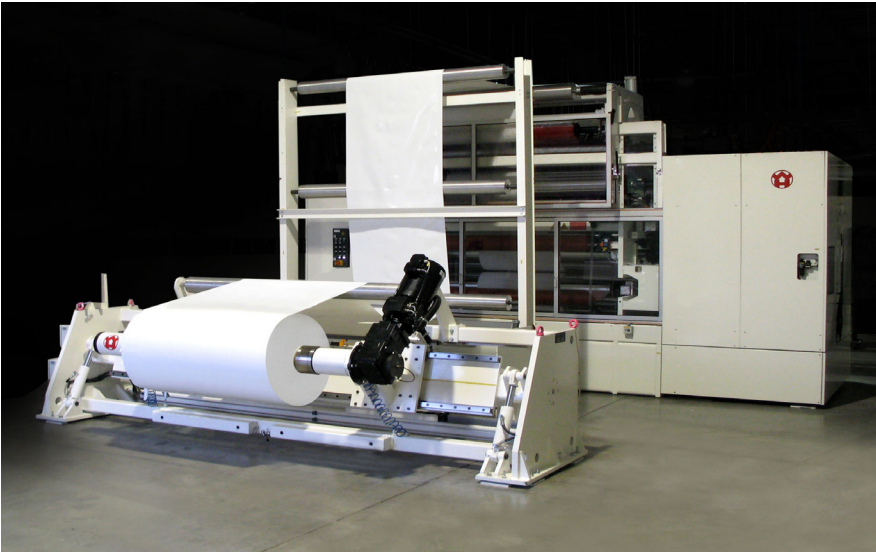
High Barrier Lamination Replacement

The multi-step process of laminating a reverse printed PVdC coated PET film to a sealant film can be replaced by utilizing an **Eclipse** high barrier film. These **Eclipse** films can improve sustainability as well as reduce overall packaging costs.

Replacing the lamination with a single web:

-  Greatly improves overall production costs
-  Increases efficiencies
-  Reduces scrap generation
-  Improves time to market
-  Improves raw material sourcing, storage and logistics
-  Enhances the environmental factors

Technical Data	XEO-08002	Standard
Gauge (mils)	2.5	2.75
Modulus (psi)	260,000	135,000
OTR (cc/100 in ² /day)	0.0489	0.130
WVTR (g/100 in ² /day)	0.370	1.26
45° Gloss	80	95
Haze	7	3
Seal Temperature @ 5 lb/in strength (°F)	220	220



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Advantages

-  Excellent O₂ and H₂O barrier without coatings or laminations
-  Improved yield (MSI/lb)
-  Sealable and printable
-  Improves sustainability and source reduction
-  Process elimination
-  Reduces the dependency on less desirable materials

