



PREMEER vs. FOIL PAPER COMPARISON

Premeer is manufactured with an e-beam cured topcoat for superior performance and increased benefits:

Premeer® Performance & Benefit

- Higher scratch/abrasion resistance Reduced rejects/claims**
- Higher moisture resistance Reduced rejects/claims**
- Better boiling water/steam resistance Reduced claims**
- Better resistance to stain, easier to clean Reduced rejects/claims**
- Better print fidelity Increased customer appeal**

Premeer® Flat Lamination

Foil Paper Lamination

- | | |
|---|--|
| Uses wet laminator/EVA glue | Uses wet laminator/PVA glue |
| Laminates to PB/MDF/plywood/gypsum. | Laminates to PB/MDF/plywood/gypsum |
| Does not break during lamination | Breaks during lamination |
| Does not need primer on back | Does not need primer on back |
| Can be mechanically embossed | Cannot be mechanically embossed |
| Extended shelf life with open roll | Limited shelf life when roll opened |
| Can be used for V groove | Cannot be used for V groove |

Premeer® Moldings

Foil Paper Moldings

- | | |
|---|---|
| Uses Barbaran/Homag/other wrapping lines | Uses Barbaran/Homag/other wrapping lines |
| Uses PUR hot melt glue, no paper backer | Uses PUR glue |
| Uses PEO hot melt glue, no paper backer | Uses PEO glue |

Premeer® & the Environment

Foil Paper & the Environment

- | | |
|--|---|
| Formaldehyde free | Might emit formaldehyde from paper |
| Printed with water base inks only | Can be printed with solvent & water inks |

Premeer® Fire Rating ASTM E84/UL723

Foil Paper Fire Rating

- | | |
|--|--|
| Class A, best rating for flame spread/smoke | Does not meet fire rating requirement |
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