



# EPIC® Enhanced Performance Overlays for Concrete Forming

## Reusable Panels — More Pours Make Good Sense.

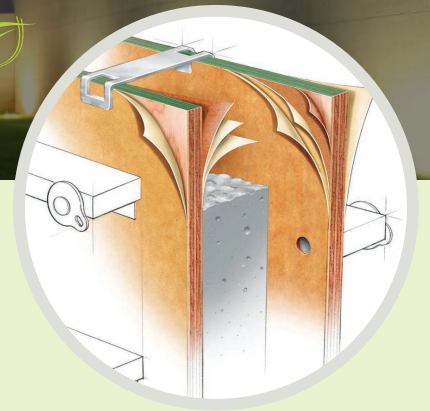
Arclin's EPIC overlays for concrete forming have long set the standard for extending panel life and enabling high quality finishes. Now, we're setting the standard even higher, introducing a new groundbreaking resin system that further strengthens our panels and ensures greater durability and performance, even on the highest alkaline concrete mixes. We've also enhanced our base papers, with the combined strength of various wood fibers, so that they stand up to moisture and other harsh conditions without separation or delamination.

EPIC overlays have always meant more pours, less jobsite waste, reduced materials usage, lower labor costs and quality finishes. In fact, they extend panel life up to 20 times that of non-overlaid BB Plyform panels. They also require far fewer trees and offer the ability to use substrate derived from sustainably harvested sources.

EPIC overlays — better business sense, good green sense.

### Arclin EPIC® Overlays for Concrete Forming have earned our exclusive E-Gen® designation for:

- Extending panel life over non-overlaid BB Plyform panels — up to 10 times for MDO, 10 to 20 times for HDO
- Availability with FSC® chain of custody certification
- Potential contributions to LEED credits as part of a waste reduction strategy
- Cutting materials costs by up to 64% and reducing jobsite waste
- Providing efficient use of natural resources



### What goes into our products makes yours green.

Arclin has long been the industry leader in overlay technology. EPIC® Enhanced Performance Overlays for Concrete Forming are available with FSC®-certified papers and save even more natural resources on the jobsite.

### That's sustainable performance.



The mark of responsible forestry



FSC® license code FSC-C005294. Ask about our FSC certified products



## Arclin's EPIC® suite of enhanced performance concrete forming products:

### EPIC® Medium Density Overlay 3333 (MDO)

- Highly chemical resistant
- Extremely durable even when used with aggressive concrete mixes
- Water resistance enhances form-oil performance in the field
- Stronger internal bonds – faster, easier and more reuses in the field
- Has a smooth, matte concrete finish
- Has the Arclin Cross-Cut® advantage

### EPIC® Medium Density Overlay 3323 (MDO)

- Stronger internal bonds – faster, easier and more reuses in the field
- Enhanced cushion sheet performance in HDO/HAO panel constructions
- Has a smooth, matte concrete finish
- Has the Arclin Cross-Cut® advantage

### EPIC® Enhanced Flow Medium Density Overlay 3369 (Natural Kraft) and 3379 (Green) (MDO)

- Stronger internal bonds – faster, easier and more reuses in the field
- Has a smooth, matte concrete finish
- Has the Arclin Cross-Cut® advantage

### EPIC® High Alkaline Overlay 2600 (HAO)

- For aggressive, high alkaline concrete mix designs
- Can provide semi- and high-gloss finish in combination with appropriate substrate and pressing surface

### EPIC® Coated Concrete Forming Overlay 4098/4097 (CCFO)

- Coated with alkaline resistant phenolic resin for improved caustic resistance
- Can provide high quality concrete finish in combination with appropriate substrate and pressing surface
- Has the Arclin Cross-Cut® advantage

### EPIC® High Density Overlay 2252/2253 (HDO)

- Available with standard and premium resin contents
- For smooth, low- and semi-gloss finishes
- Can provide architectural finish in combination with appropriate substrate, pressing surface and multi-paper lay up

### EPIC® Melamine Concrete Forming Overlays (MCFO)

- Unique, caustic resistant melamine coating
- Enables more pours and provides high quality finish
- Has the flexibility of an MDO with the performance of a melamine
- Has the Arclin Cross-Cut® advantage

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### E-Gen® » Sustainability Applied

Arclin applies its proprietary E-Gen® designation only to its products that are expressly engineered to meet or exceed existing product performance standards and to reduce manufacturing and downstream environmental impact.