

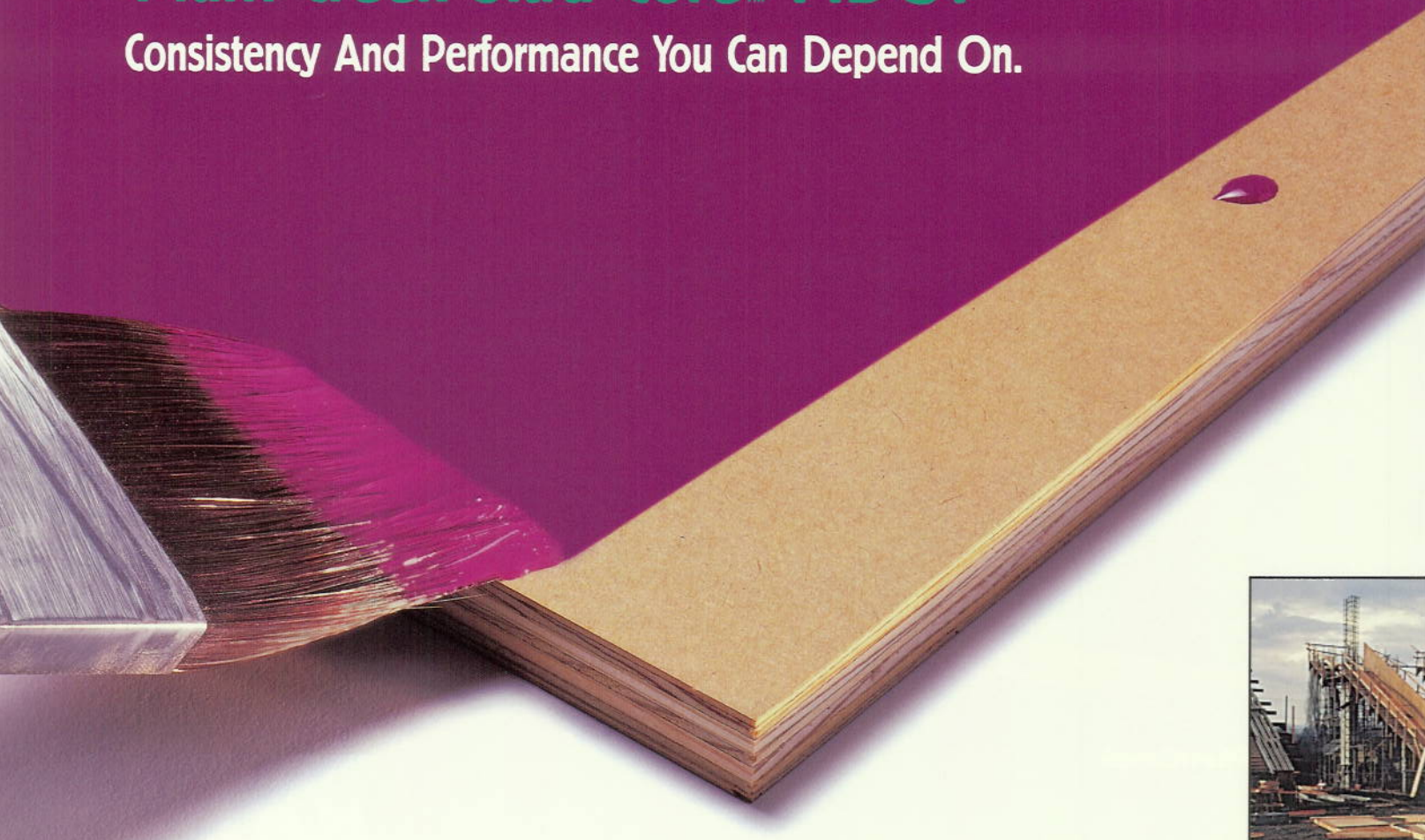
**PC** PlumCreek

# **ULTRA-CORE™ MDO**

Get The Competitive Edge



# Plum Creek Ultra-Core™ MDO: Consistency And Performance You Can Depend On.

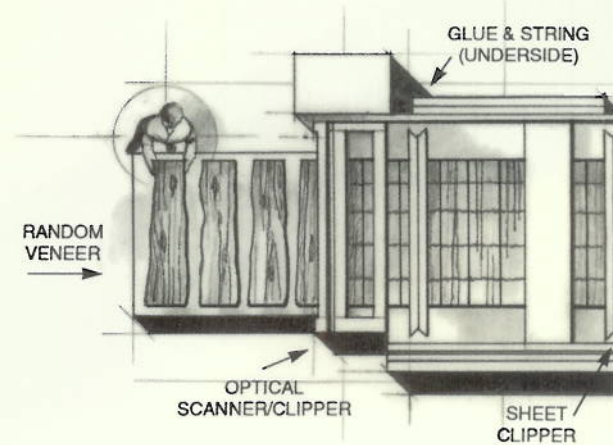


For years, Plum Creek sanded plywoods have been providing maximum performance in demanding industrial markets. Manufacturers of recreational boats, cabinetry, RVs, industrial cooling towers and fiberglass laminators have come to depend on Plum Creek's quality and service.

So it is no surprise that, given the demand for consistency and performance in the MDO market, Plum Creek is committing to the high-quality 2-step process segment with a unique product: Ultra-Core MDO.

Plum Creek plywood is constructed from prime inland Group 1 western softwood veneers known for their tight grain and small knots. Furthermore, Plum Creek's Ultra-Core technology creates continuous, composed crossband veneers for virtually "gap- and lap-free" cores\*.

These unique features, combined with the Plum Creek commitment to understanding and meeting the industrial market needs, assure consistent quality and performance to industrial customers.



Veneer composing process for "Ultra-Core"

\*Even APA specifications for "joined core" allow gaps up to  $\frac{3}{8}$ ".

## Advanced Ultra-Core Technology Assures Consistent MDO Performance

Superior MDO plywood doesn't provide just another pretty face. The internal construction is also critical. And that's where Plum Creek is superior. Plum Creek's Ultra-Core MDO is the result of pre-composed crossband cores and an automated lay-up process that together minimize core gaps and provide consistently high levels of core integrity\*. Machinability, weatherability, durability and thickness tolerance are all enhanced compared to conventional MDO cores.

So whether your MDO application is painting, industrial cut-up, lamination or concrete forms, Plum Creek Ultra-Core MDO performs as desired — time after time.

### 2-Step Overlay Process and Dedicated Press Assure Consistently Smooth and Durable Faces

Plum Creek is committed to serving select markets with added-value products for discriminating customers. This commitment led us to assuring consistent MDO face quality and thickness by utilizing a 2-step overlay process: **Step One:** Plywood blank is layed up in the large primary press; fully face-repaired; sanded for optimal smoothness, minimal grain transfer, superior paper adhesion; and then subjected to an additional quality inspection. **Step Two:** MDO overlay is bonded in the smaller secondary press dedicated strictly to overlays. This assures a smooth, clean press, with more consistent press time — all of which ensure superior face quality.

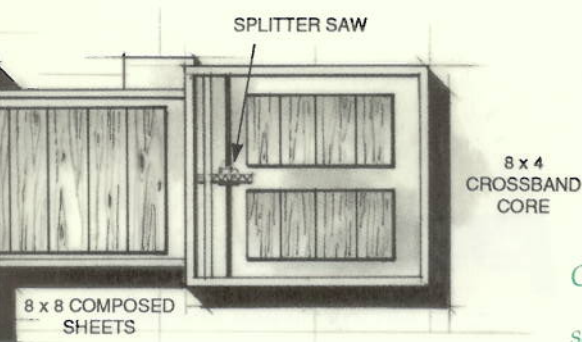
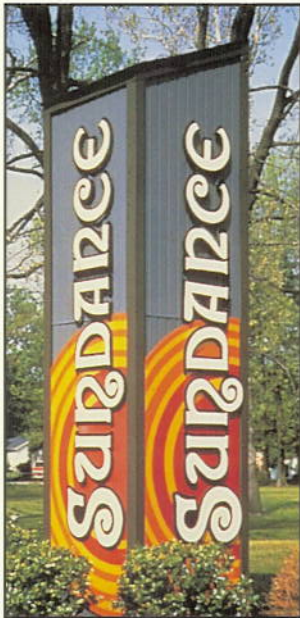
### Consistent, Superior Service and Supply

With our nationwide network of distributors and field support personnel, you can rest easy knowing the experience and professionalism of Plum Creek people are a part of your team. We strive to know your preferred methods of doing business and look for long-term business relationships. In this way, your unique needs in products, sizes, inventory, delivery, grades and packaging can be customized over time.

And with over two million acres of timberland in Montana, Washington and Idaho, Plum Creek is positioned for the long term. So, you can depend on Ultra-Core MDO, whatever your application, today, tomorrow and well into the future.

*Computerized veneer composer takes select western softwoods and creates nearly gap- and lap-free plys.*

\*Ultra-Core specifications relate only to gaps between core segments. Internal voids due to knotholes, splits, etc., are per APA and Plum Creek veneer-grade specifications.





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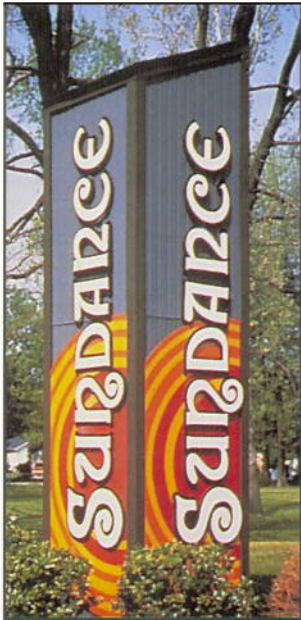
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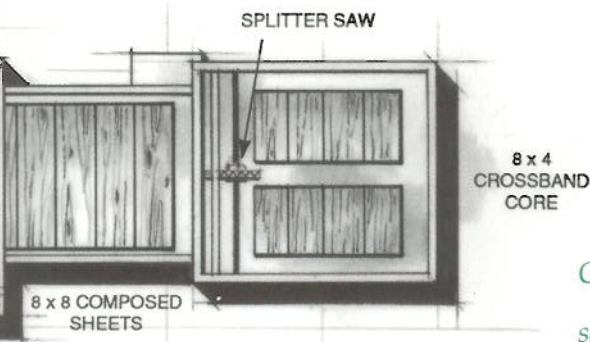
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