

TEMSTOCK™

a Temple-Inland product

Particleboard Panels



Hope, Arkansas, facility makes \$8 million in process improvements.

Particleboard Panels Now Available With Lighter, Tighter Specifications

A new level of product quality and consistency is available from Temple-Inland's Hope particleboard facility. These improvements are the result of \$8 million in process upgrades that include a new mechanical forming machine and innovative press modifications.

Overall material densities have been reduced while in-panel density and thickness variations have been tightened by as much as 50%. Here's what that means for customers.



1. Overall Density Reductions - means lower panel weights, lower freight costs and additional material per load, as well as easier handling in repetitive manufacturing processes.

2. 50% Less Variation in Density and Thickness - provides consistently smoother and cleaner machining for better component part appearance, fit and assembly, as well as reduced tool wear for longer runs between changeouts.

3. Performance Properties - MOE, MOR and fastener-holding values deliver the same high design specifications.

4. Surface Smoothness - panels continue to provide premium lamination and surface imprinting results.

5. Flexibility Added to 9' Press - panels are available in both 4' and 5' widths with fewer mat restrictions.

Real Selection. Real Solutions.™

Temple-Inland®

www.templeinland.com | 800-424-2311



©2008 TIN Inc. Temple-Inland and TemStock are trademarks of TIN Inc. CS 2035 02/08