

## Uni-Cor EHD

### Description

Custom Door Components **Uni-Cor EHD** Particleboard Door Core is an engineered core specifically designed for many different applications. Both panel faces can be sanded to meet the exacting thickness requirements of solid core doors or other products.

### Uses

Custom Door Components **Uni-Cor EHD** Particleboard Door Core is designed for use in solid core wood or plastic-faced, wood framed doors to meet WDMA I.S. 1-A -2004 performance level extra heavy duty. Other applications include core for veneered desktops, area dividers panels, case parts and drafting boards.

### Features/Customer Benefits

**Uniform thickness:** Allows precision fit with stiles and rails.

**Panels available sanded or unsanded:** Allows for precision thickness control.

**Superior bonding:** Bonds well with all common glues.

**Superior physical properties:** Provides full support for cutouts at light and louver openings.

**Resists warping:** Provides superior dimensional stability.

**Cut-to-size availability:** Matches most door sizes required.

**Broadest selection of thicknesses:** Available from 11/8" to 21/4" to match most door sizes required.

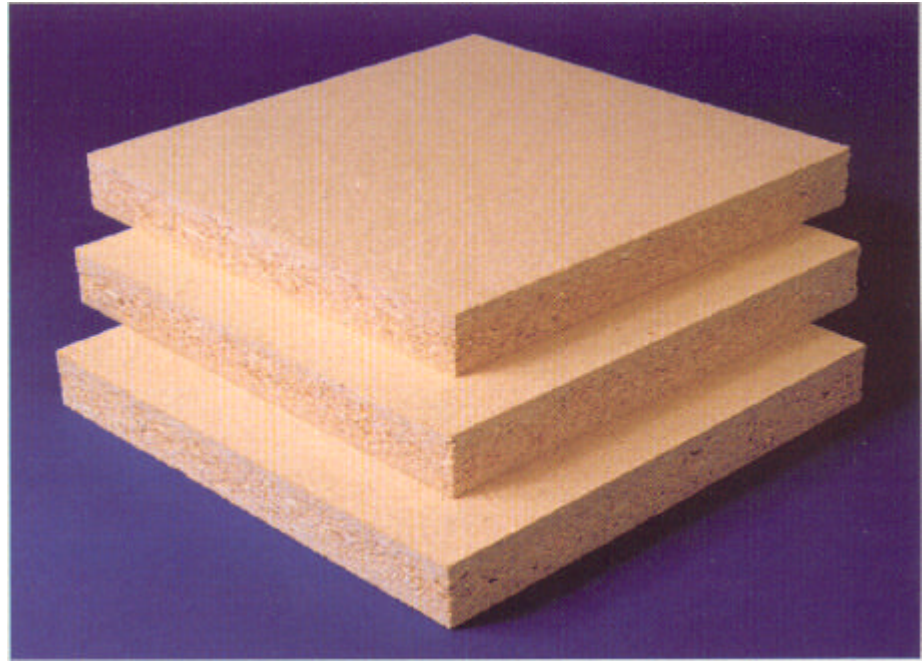
**Custom unitizing available:** Matches different equipment requirements.

**Ideal for glued stiles and rails.**

**Just-in-time delivery schedules:** Offered for customers who require short lead times.

### Service

Custom Door Components can design, engineer and produce **Uni-Cor EHD** Particleboard Door Core using our state-of-the-art facility in Marshfield, Wisconsin. Our centralized location provides you with short delivery time, and our inside sales staff provides the most prompt and concerned service available. **For more information, please call toll free 1-800-826-4020 or (715) 486-2404, or write: Custom Door Components, 1401 East 4<sup>th</sup> Street, Marshfield, Wisconsin 54449. Visit our website at [www.customdoorcomponents.com](http://www.customdoorcomponents.com).**



### Specifications

Most sizes are available in single-piece panels. Edge-gluing is available. **Uni-Cor EHD** is typically used by architectural door manufacturers to meet WDMA I.S. 1-A -2004 extra heavy duty performance level.

#### Sizes/Thicknesses

Thickness (inches)	Standard and special thicknesses up to 2-1/4"
Finished Mat Size	83 x 109, cut-to-size available
Thickness Tolerance	+/- .005" average thickness from target thickness
Length /Width Tolerance	+/- 1/16"
Squareness Tolerance	1/32" per foot of panel width

