

## GPEHD 5-Ply Particleboard Core No Added Urea-Formaldehyde (NAUF)



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|---------------------------------------|---|
| <b>Extra Heavy Duty*</b>              | <b>* No Additional Blocking Required</b>  |
|                                       | <b>CARB (California Air Resources Board) Compliant</b>  |
| <b>Industry Performance Standards</b> | <b>WDMA IS.1.A13 &amp; AWS Edition 2 – 2014</b><br>(also older version of WDMA, AWI 1300 and WI Section 20 when specified)  |
| <b>Thickness</b>                      | 1-3/4", 2", 2-1/4" • 1-3/8" (max size 1-3/8" 3° X 7° & 6° X 7° pair)  |
| <b>Maximum Sizes</b>                  | Single 4° x 10°      Pairs 8° x 10° (regular or DE pair)  |
| <b>Certified Core</b>                 | Core contains no added urea-formaldehyde. Graded to the ANSI A 208.1, Grade LD-2 specification for door core, the panel has an average density of 32lb. per cubic foot. Core is <b>LEED compliant for credits MR 4 and EQ 4.4</b> |
| <b>Stiles</b>                         | Matching veneer or HPL over Structural Composite Lumber (SCL)<br>Standard options: solid wood, painted, PVC, etc. (contact factory for full details)  |
| <b>Rails</b>                          | Structural Composite Lumber (SCL)<br>Optional: Oversized rails available  |
| <b>Faces</b>                          | Domestic & exotic veneer species, medium density overlay or .050 HPL  |
| <b>Core Assembly</b>                  | Stiles & rails securely bonded to core using our state of the art hot press technology.   |
| <b>Face Assembly Adhesive</b>         | Faces & crossbands (engineered wood product) hot-pressed to core with Type I glue.  |
| <b>Warranty</b>                       | <b>Interior Use</b> —Life of installation <b>High Gloss Finish/ Exterior Use</b> —No Warranty<br>* See complete warranty for details.   |
| <b>Labeling</b>                       | <b>20 Minute Rating:</b> 1-3/4" thick or thicker doors<br>Subject to ASTM E-152 and Intertek Testing Services (Warnock Hersey) Negative or Positive Pressure.   |
| <b>Special Details</b>                | Machining for template hardware, lights, louvers, Dutch doors, special blocking, & applied moldings. Refer to specific technical sheets for details and limitations.<br>* Louvers not allowed with 20 minute rating               |
| <b>Factory Finish</b>                 | WDMA TR-8/AWS System 9 (UV Cured Acrylated Polyurethane)<br>> Clear      > Standard color selections<br>> Custom color matching available      > Priming for field painting   |
| <b>Acoustic Rating</b>                | STC 31 (operable unit) when installed with appropriate gasketing<br>1-3/4" only   |
| <b>LEED® v3 Credit Assistance</b>     | <b>MR 4 Recycled Content</b> —Entire assembly 85% pre-consumer, 0% post-consumer.<br>Core 100% pre-consumer, 0% post-consumer<br><b>EQ 4.4 Low Emitting Material Content</b>  |

Oshkosh Door Company reserves the right to change design and/or details of its products without notice.