

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



<i>Heavy Duty*</i>		* No Additional Blocking Required
<b>Industry Performance Standards</b>	WDMA IS.1.A13 & AWS Edition 2 – 2019 (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>Core</b>	100% No-Added Urea-Formaldehyde Particleboard conforming to ANSI A 208.1, Grade LD-2 requirements 38lb. density.	
<b>Stiles</b>	Matching veneer, HPL or PVC over Structural Composite Lumber (SCL), Optional solid wood stiles available	
<b>Rails</b>	Structural Composite Lumber (SCL), Optional: Oversized rails available	
<b>Faces</b>	Domestic & exotic veneer species, medium density overlay or HPL	
<b>Crossband</b>	Engineered wood product	
<b>Core Assembly</b>	Stiles & rails securely bonded to core using hot press technology.	
<b>Face Assembly Adhesive</b>	Faces & crossbands hot-pressed to core with Type I glue.	
<b>Warranty</b>	Interior Use - Life of installation	High Gloss Finish/ Exterior Use - No Warranty *See complete warranty for details.
<b>Labeling</b>	20 Minute Rating: 1-3/4" thick or thicker doors 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. * Louvers not allowed with 20 minute rating	
<b>Factory Finish</b>	WDMA TR-8/AWS System 9 (UV Cured Acrylated Polyurethane) • Clear • Custom color macting available • Standard color selections • Priming for field painting	
<b>Acoustic Rating</b>	STC 31 (operable unit) when installed with appropriate gasketing, 1-3/4" only	
<b>Sustainability</b>	<ul style="list-style-type: none"> <li>• LEED v3 Credit: MR Recycled Content (46% pre-consumer, 0% post-consumer) and EQ 4.4 Low Emitting Materials</li> <li>• LEED v4 Credit: MR Sourcing and EPD, EQ Low Emitting Material, and Acoustic Performance</li> <li>• CARB (California Air Resources Board) compliant</li> <li>• TSCA Title VI compliant</li> <li>• Greenguard and Greenguard Gold certification</li> </ul>	

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