

## GP 5-Ply Particleboard Core

### Standard Duty\* (unblocked)

### \* Heavy Duty or Extra Heavy Duty with Blocking

<b>Industry Performance Standards</b>	WDMA IS.1.A13 & AWS Edition 2 (rev. 2019), (WI)NAAWS 3.1	
<b>Thickness</b>	1-3/4", 2", 2-1/4" • 1-3/8" (max size 1-3/8" 3'0" X 7'0" & 6'0" X 7'0" pair)	
<b>Maximum Sizes</b>	Single 4'0" x 10'0"	Pairs 8'0" x 10'0" (regular or DE pair)
<b>Core</b>	Particleboard complies with ANSI A208.1 grade 1 – LD- 2 (33 lb.)	
<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, MDO, HPL and 3-ply HDF	
<b>Crossband</b>	Engineered wood product	
<b>Core Assembly</b>	Stiles & rails securely bonded to core	
<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 <a href="#">warranty</a> 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      • Standard color selections • Custom color matching available      • 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 4 Recycled Content (core 46% pre-consumer, 0% post-consumer)</li> <li>• LEED v4 Credit: MR Sourcing and EPD, EQ Low Emitting Material and Acoustic Performance</li> <li>• CARB (California Air Resources Board) compliant, ULEF</li> <li>• TSCA Title VI compliant</li> <li>• Greenguard and Greenguard Gold certification</li> </ul>	



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