

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



<i>Heavy Duty*</i>		* No Additional Blocking Required
Industry Performance Standards	WDMA IS.1.A13 & AWS Edition 2 (rev. 2019), (WI)NAAWS 3.1	
Thickness	1-3/4", 2", 2-1/4" • 1-3/8" (max size 1-3/8" 3° X 7° & 6° X 7° pair)	
Maximum Sizes	Single 4° x 10°	Pairs 8° x 10° (regular or DE pair)
Core	100% No-Added Urea-Formaldehyde Particleboard conforming to ANSI A 208.1, Grade LD-2 requirements 38lb. density.	
Stiles	Matching veneer, HPL or PVC over Structural Composite Lumber (SCL), Optional solid wood stiles available	
Rails	Structural Composite Lumber (SCL), Optional: Oversized rails available	
Faces	Domestic & exotic veneer species, medium density overlay or HPL	
Crossband	Engineered wood product	
Core Assembly	Stiles & rails securely bonded to core	
Face Assembly Adhesive	Faces & crossbands hot-pressed to core with Type I glue.	
Warranty	Interior Use - Life of installation	High Gloss Finish/ Exterior Use - No Warranty *See complete warranty for details.
Labeling	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.	
Special Details	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	
Factory Finish	WDMA TR-8/AWS System 9 (UV Cured Acrylated Polyurethane) <ul style="list-style-type: none"> • Clear • Standard color selections • Custom color macting available • Priming for field painting 	
Acoustic Rating	STC 31 (operable unit) when installed with appropriate gasketing, 1-3/4" only	
Sustainability	<ul style="list-style-type: none"> • LEED v3 Credit: MR Recycled Content (46% pre-consumer, 0% post-consumer) and EQ 4.4 Low Emitting Materials • LEED v4 Credit: MR Sourcing and EPD, EQ Low Emitting Material, and Acoustic Performance • CARB (California Air Resources Board) compliant • TSCA Title VI compliant • Greenguard and Greenguard Gold certification 	

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