

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

Right product. Right place. Right time.



Heavy Duty*	* 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, MDO, HPL and 3-ply HDF
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: 1-¾" 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) • Clear • Standard color selections • Custom color matching available • Priming for field painting
Acoustic Rating	STC 31 (operable unit) when installed with appropriate gasketing, 1- 3 ⁴ " only
Sustainability	 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.