OSHKOSH Door Company

Solutions for Today. Impressions for Life.

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

*Heavy Duty**	* No Additional Blocking Required CARB (California Air Resources Board) Compliant
Industry Performance Standards	**WDMA IS.1.A13 & AWS Edition 2 – 2014** (also older version of WDMA, AWI 1300 and WI Section 20 when specified)
Thickness	1-¾", 2", 2-¼" • 1-$^{3}/_{8}$" (max size 1-$^{3}/_{8}$" 3^{0} X 7^{0} & 6^{0} X 7^{0} pair)
Maximum Sizes	Single 4^{0} x 10^{0} Pairs 8^{0} x 10^{0} (regular or DE pair)
Certified Core	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 **LEED compliant for credits MR 4 and EQ 4.4**
Stiles	Matching veneer or HPL over Structural Composite Lumber (SCL) Standard options: solid wood, painted, PVC, etc. (contact factory for full details)
Rails	Structural Composite Lumber (SCL) Optional: Oversized rails available
Faces	Domestic & exotic veneer species, medium density overlay or .050 HPL
Core Assembly	Stiles & rails securely bonded to core using our state of the art hot press technology.
Face Assembly Adhesive	Faces & crossbands (engineered wood product) 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 1-¾" only
LEED® v3 Credit Assistance	**MR 4 Recycled Content**—Entire assembly 85% pre-consumer, 0% post-consumer. Core 100% pre-consumer, 0% post-consumer **EQ 4.4 Low Emitting Material Content**

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