

GFREM 5-Ply Mineral Core No Added Urea Formaldehyde (NAUF)



Standard Duty* <i>(unblocked)</i>	* Heavy Duty or Extra Heavy Duty with Blocking	
Industry Performance Standards	WDMA I.S.1A-2021 & AWS Edition 2 (rev. 2019), (WI) NAAWS 4.0	
Thickness	1-3/4"	
Maximum Sizes	Single 4° x 9°	Pairs 8° x 8° regular (6° X 9° w/ cvr regular) 8° x 8° DE
Core	Non-combustible, asbestos free, (45 pcf density) NAUF mineral core	
Stiles	Matching veneer, HPL or PVC over composite fire rated mineral	
Rails	Composite fire rated mineral, 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	45, 60, & 90 Minute Rating in singles and pairs. Subject to ASTM E2074 and Intertek Testing Services (Warnock Hersey) Negative or Positive Pressure	
Special Details	Machining for template hardware, 24" x 40" max light size (30" x 70" max at 45 min), louvers, special blocking & applied moldings. Refer to specific technical sheets for details and limitations.	
Factory Finish	WDMA TR-8/AWS System 9 (UV Cured Acrylated Polyurethane) <ul style="list-style-type: none"> • Clear • Custom color matching available • Standard color selections • Priming for field painting 	
Sustainability	LEED v4 Credit: MR Credit, EPD, EQ Credit low Emitting Material, Greenguard and Greenguard Gold Certificate. CARB (California Air Resources Board) compliant, NAUF, 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.