

# SOUND RETARDANT DOOR

Sound Transmission Class (STC) 40

**OSHKOSH**  
Door Company

**GFA40-1**

CARB (California Air Resources Board) compliant

## SPECIFICATIONS

### Industry Performance Standards

#### WDMA IS.1.A11 & AWS -09

(also older versions of WDMA, AWI 1300 and WI section 20 when specified)

### Maximum sizes

3-0 X 7-0 single

### Thickness

1 3/4"

### Core

Special acoustical materials

### Stiles

Matching veneer or HPL over composite fire rated material

### Top & Bottom Rails

Mill option hardwood or SCL (structural composite lumber)

### Core Assembly

Stiles and rails bonded to core

### Face Assembly / Adhesive

Faces & crossbands hot-pressed to core with Type I glue

### Crossband

Engineered wood product

### Faces

Domestic and exotic veneer species, medium density overlay or .050 HPL

### Labeling

45 Min. singles doors. Subject to ASTM E-152 and Intertek Testing Service (Warnock Hersey) Positive Pressure Category "A"

### Special Details

Available with vision kits up to 100 square inches  
Check with factory for machining options

### Factory Finish

UV finish in standard & custom match colors meeting or exceeding AWI system 9 and WDMA TR6. Priming for field painting also available.

### Acoustic Rating

STC40 (operable unit) When installed with appropriate gasketing

### Gasketing

**Set 1:** See detail drawing sheet **DD605** for gaskets and installation of

### Warranty

Full Door Warranty for Life of Installation on interior applications.  
*Warranty does not cover exterior applications or the appearance of high gloss finishes or field finishes. See complete warranty for details.*

**Visit us at [www.oshkoshdoor.com](http://www.oshkoshdoor.com)**

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

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For more information call: **920-233-6161**

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Product Data Sheet: 605