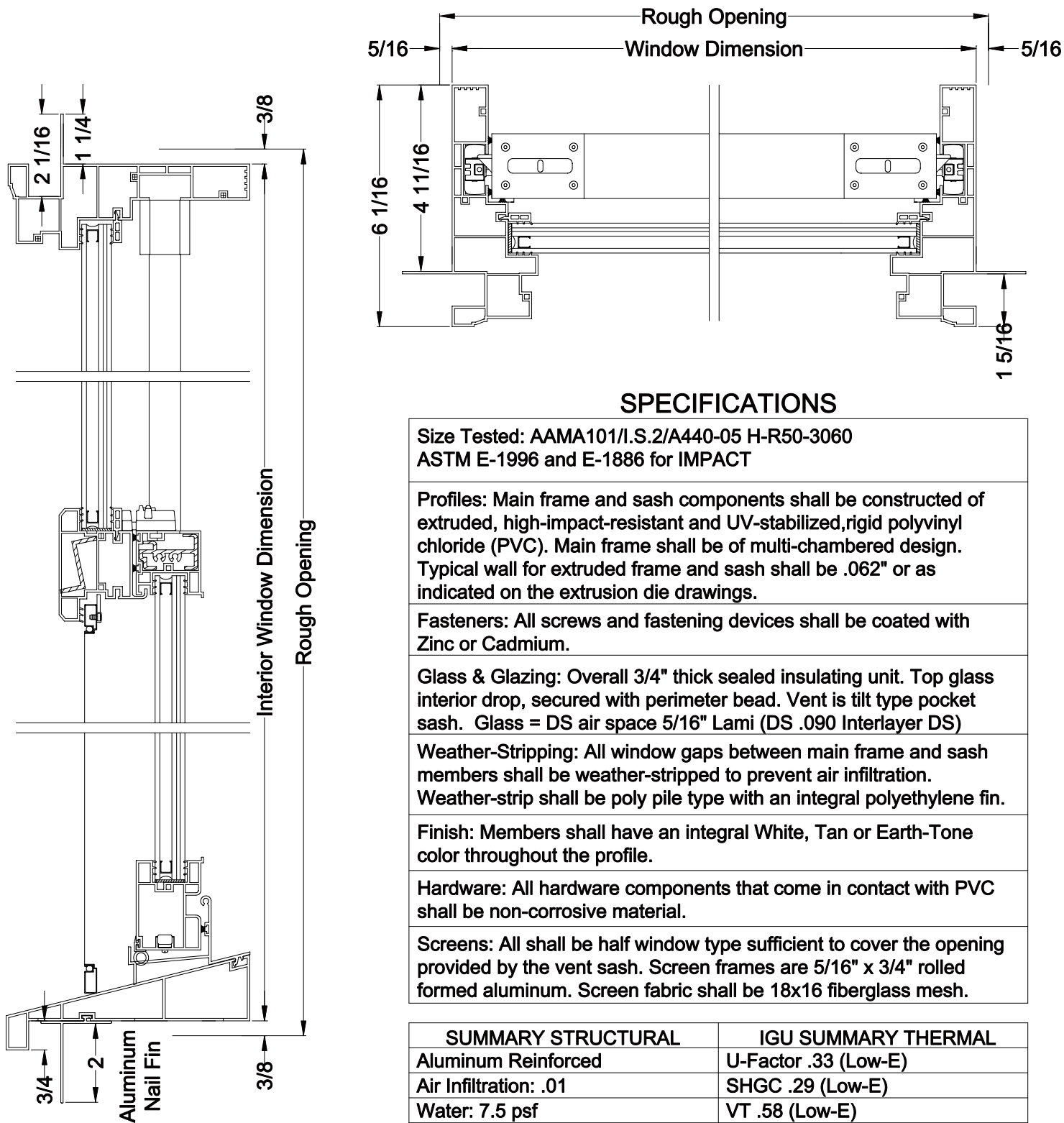


# MGM Industries, Inc.

## SERIES #5680 IMPACT SINGLE HUNG

### 4 11/16" FULL VINYL JAMB TILT WINDOW



#### SPECIFICATIONS

<p><b>Size Tested: AAMA101/I.S.2/A440-05 H-R50-3060</b>  <b>ASTM E-1996 and E-1886 for IMPACT</b></p>	
<p><b>Profiles:</b> Main frame and sash components shall be constructed of extruded, high-impact-resistant and UV-stabilized, rigid polyvinyl chloride (PVC). Main frame shall be of multi-chambered design. Typical wall for extruded frame and sash shall be .062" or as indicated on the extrusion die drawings.</p>	
<p><b>Fasteners:</b> All screws and fastening devices shall be coated with Zinc or Cadmium.</p>	
<p><b>Glass &amp; Glazing:</b> Overall 3/4" thick sealed insulating unit. Top glass interior drop, secured with perimeter bead. Vent is tilt type pocket sash. Glass = DS air space 5/16" Lami (DS .090 Interlayer DS)</p>	
<p><b>Weather-Stripping:</b> All window gaps between main frame and sash members shall be weather-stripped to prevent air infiltration. Weather-strip shall be poly pile type with an integral polyethylene fin.</p>	
<p><b>Finish:</b> Members shall have an integral White, Tan or Earth-Tone color throughout the profile.</p>	
<p><b>Hardware:</b> All hardware components that come in contact with PVC shall be non-corrosive material.</p>	
<p><b>Screens:</b> All shall be half window type sufficient to cover the opening provided by the vent sash. Screen frames are 5/16" x 3/4" rolled formed aluminum. Screen fabric shall be 18x16 fiberglass mesh.</p>	

SUMMARY STRUCTURAL	IGU SUMMARY THERMAL
Aluminum Reinforced	U-Factor .33 (Low-E)
Air Infiltration: .01	SHGC .29 (Low-E)
Water: 7.5 psf	VT .58 (Low-E)
Load: 75 psf	R-Factor 3.03 (Low-E)