
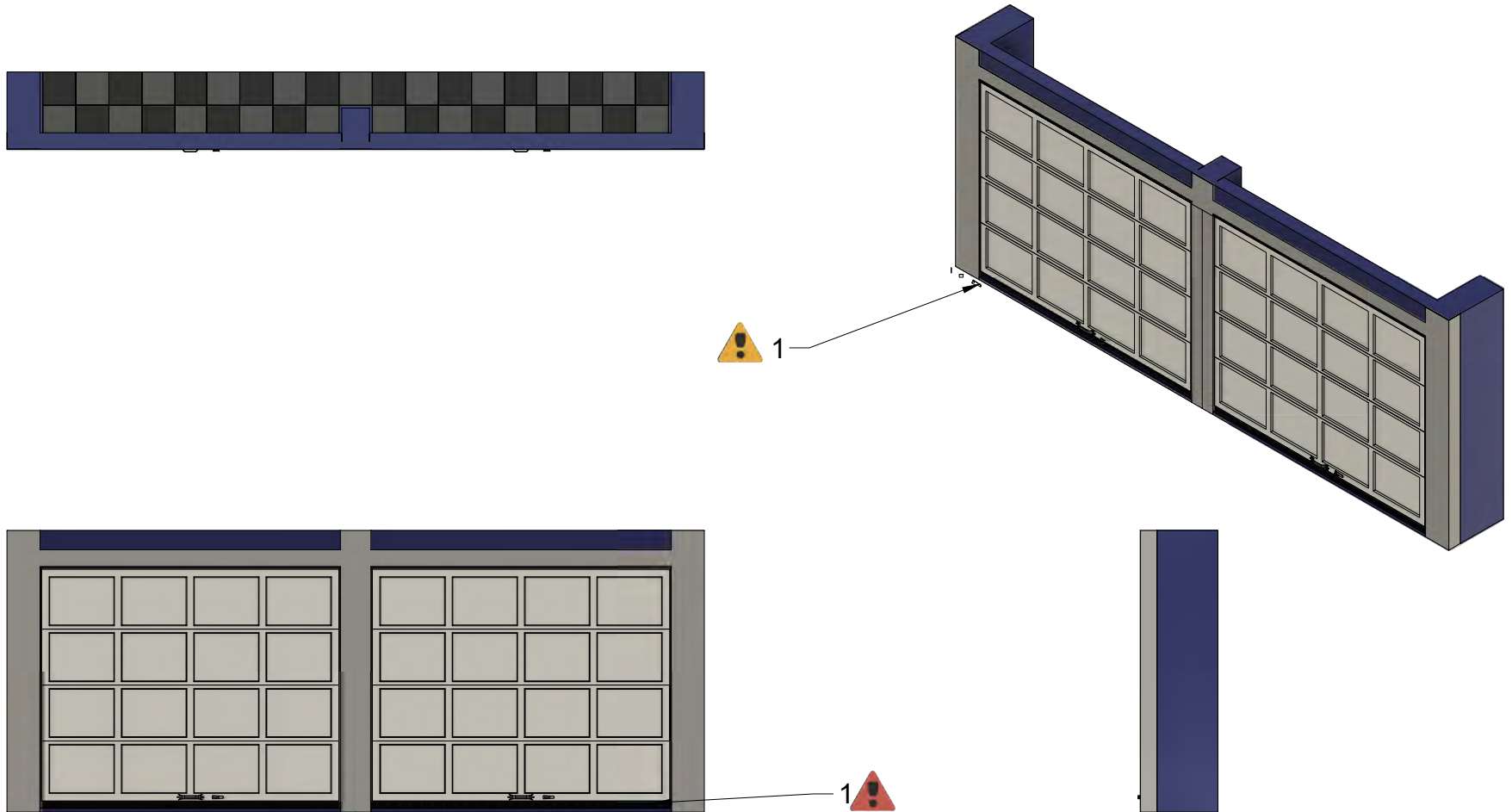


Item 27 Garage Door – Sealed garage doors with metal flashing along lower frame can reduce risk of garage ignition.

Note: Selected photographs are included to illustrate each HMM hardening item. Additional vulnerabilities or hardening items may be seen in the photographs, but those are highlighted within their specific HMM item.

HMM Reference		<ul style="list-style-type: none"> • Hardening Actions: Add metal flashing at base of framing for first 6 inches. Enclose bottom of door with metal flashing ("C" channel) for 6 inches if door is not metal. Add fire resistant gasketing. • Applicable Conditions: Wooden door or frame; no gasket • Performance Goals: Prevent ember intrusion and ignition 	Installation Cautions 
NIST Technical Note 2205 Garage Door, Table A, Item 27 (Page 60)			1. Seal flashing to frame.
Project: HMM House	Size: A		
Scale: 1:60	Sheet: 1/1		



Notes		Fire Hazards 
<ul style="list-style-type: none"> • Gasket is matched in Chapter 7A 		<ol style="list-style-type: none"> 1. If gaps are present or door is left open, embers may enter the garage and ignite combustibles.