

QUESTION :Can you confirm what the cabinet bodies are made of? Casework details AS505 shows thermofoil construction. Are you requesting the complete cabinet (cabinet bodies and interiors as well as doors) to be constructed with the thermofoil or would thermofoil doors on a laminate cabinet be acceptable? I have contacted multiple casework manufacturers and they have stated that they can get thermofoil doors & drawers to install on the casework but cannot provide thermofoil on the cabinet body itself. Can you please confirm the governments requirement or confirm only doors and drawers having thermofoil covering is adequate for this product? Does the Government have a basis of design for this product?

RESPONSE: It is acceptable to provide full-flush cabinets with thermofoil drawers and doors and exterior sides, unless concealed at wall or adjacent cabinet. Interior of cabinets and concealed surfaces shall be white melamine. Shelves and exposed interiors (without doors or cabinets) shall be high pressure plastic laminate wood grain as selected by Interior designer to match thermofoil and flooring and base. Applicable to all base bid casework and cabinetry in divisions 06 and 12.

QUESTION: In speaking to the local code officials, a requirement for window egress in a sprinkled building could not be found. Would it be possible to provide the specific codes mentioned in the response contained in Amendment 3? Please provide a manufacturer and model number of a fiberglass window that the glass can be pushed out of. Also, it appears that a 1.5mm interlayer for laminated glass cannot be found. Please provide additional information.

RESPONSE: Sheet GI003, Code review residential villa's table, Row #14: Emergency escape and rescue window shall be required from every sleeping room: NFPA 101, 32.2.2.3 and IBC 1029. The project is federally owned and on federal property, local code and code officials do not have jurisdiction / code enforcement authority.

The glass need not be the only portion pushed-out. The fiberglass frame, window, or glass can be released in an emergency egress situation. To provide the required egress area.

The 1.5mm polyvinyl butyral ionomeric polymer interlayer included is standard for VA TIL and WBD specification, to be used at tempered and heat strengthened glazing. Thicknesses range from .75mm to 2.28mm, based on application and required strength of glass, per ASTM C1172.

This product is available and required.