

**REPLACEMENT OR RESURFACING TACKBOARDS AND LIQUID MARKER
BOARDS SECTION 10100.2
DESIGN GUIDELINES – DUVAL COUNTY PUBLIC SCHOOLS**

**REMOVAL, REPLACEMENT OR RESURFACING OF TACK BOARDS AND LIQUID CHALK
SYSTEMS (MARKER BOARDS)
SPECIFICATIONS**

1. PRODUCT:

- a. Tack Boards:** For replacement, tack boards shall be ¼ inch of Class “A” fire rated resilient homogeneous tackable surface on 5/8-inch plywood trimmed with aluminum boarder. Provide a tackable map rail along the top edge of each unit. This product shall be a DCPS approved equivalent to Greensteel, Inc., Claridge and Nelson-Adams Company. If providing a vinyl covering, the covering shall be mildew resistant and provide stain protection from a variety of staining agents to offer greater ease of cleaning.

Provide the choice of installing a 12-inch high tackable display strip for use in the hallways. This product may be wrapped with a vinyl covering also.

- b. Liquid Chalk Systems (Marker Boards):**

Use Claridge Products Series 800, 1300, 1200 or DCPS approved equivalent.

Provide the choice of having “starter kits”. Starter kits are to include 8 compatible markers (blue, red, green and black, 2 each), two erasers and one spray bottle of cleaner.

- c. General Information:** When installing both a tack board and liquid chalk system the frame shall be the same.

- d. Samples:** Submit a sample of each type and color available for installation. Also, provide manufacturers catalogue information and cut sheets for each type of product proposed. For lines, provide a sample of each type of line variation available (i.e. music lines, straight lip lines, “penmanship lines”, etc.).

INSTALLATION:

Installation of the new, or resurfaced, board will be such as to provide a firm flat stable working surface throughout.

Installation or resurfacing shall be dependant upon specific classroom configuration and style of existing chalkboard, marker board or tack board. In some cases, the existing board can easily be removed and replaced with a new marker board or tack board, while at other times it may be more practical to leave the current board in place and adhere the new marker board or tack board component on top of the old surface. Exact location and size of new board will be done in consultation with the teacher or principal. Follow manufacturer’s installation standards. For replacement, provide a surface mount such that surface under the board is usable should boards later be removed. To provide a smooth writing surface between boards, provide flush butt hairline joints if necessary.

If a liquid adhesive is utilized to attach the new marker board, all precautions will be taken to ensure fumes do not adversely impact school occupants, and that classroom is well ventilated and free of fumes prior to being reoccupied for use by students and teachers. Close coordination with school is mandatory if installation will require classroom, or surrounding areas, to be vacant for an extended period of time.