

A-A-2243  
April 5, 1984

# COMMERCIAL ITEM DESCRIPTION

## BUILDING BOARD, HARD PRESSED VEGETABLE FIBER (HARDBOARD)

The General Services Administration has authorized the use of this commercial item description in preference to Federal Specification LLL-B-810.

This description covers building board (hardboard) for interior and exterior use. It is intended for use as industrial or building construction. The hardboard shall be of the following types, surfaces, thickness, and design.

### Type:

- 1 - Tempered
- 2 - Standard

### Surface:

- A - Smooth one side (S1S)
- B - Smooth two sides (S2S)

### Thickness:

- I --- 1/8 inch
- II -- 3/16 inch
- III - 1/4 inch

### Design:

- a - Plain
- b - Perforated

### Salient characteristics:

Width and length. 4-feet wide by 8-feet long.

Material. Shall be manufactured of inter-felted lignocellulosic fibers which are consolidated under heat and pressure in a hot-press to a density of 31 pounds per cubic foot or greater.

Surface. Panels shall be available with either one (S1S) or two (S2) smooth sides.

Perforations. Shall be 1/4-inch diameter holes on 1-inch centers.

Conformance. Shall meet American National Standards Institute ANSI/AHA A135.4-1982, "Basic Hardboard".

The issue of ANSI/AHA A135.4-1982 in effect on the date of the solicitation shall be used to determine compliance with this requirement.

Regulatory requirements. The offeror/contractor is encouraged to use recovered materials in accordance with Public Law 94-580 to the maximum extent possible.

Preservation, packaging, packing, labeling, and marking. The preservation, packaging, packing, labeling, and marking shall be as specified in the contract or order.

### NOTES:

The commercial item certification clause is not required when this commercial item description is used for procurement.

Purchaser shall specify type, surface, thickness, and design when ordering.

A-A-2243

ANSI standards are available from the American National Standards Institute, Inc., 1430 Broadway, New York, NY 10018.

MILITARY INTERESTS:

Military Users

Army - ME, CE  
Navy - MC  
Air Force - 84

CIVIL AGENCY COORDINATING ACTIVITIES:

COM - NBS  
GSA - PCD  
INT - BPA  
USDA - AFC

PREPARING ACTIVITY:

GSA - FSS