Wall Pads

Draper Wall Pads meet the requirements of ASTM F 2440-04, "Standard specification for indoor wall padding."

DRAPER manufactures high quality gym wall padding to provide heavy-duty protection for indoor impact areas. DRAPER's WALL PADS are ideal for basketball courts, gymnastics areas, wrestling rooms, rehabilitation centers—any surface area where padding is needed
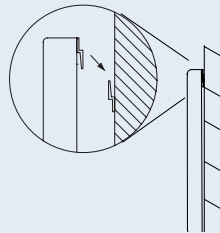
DRAPER standard pad construction: a 2″ thick, 3.5 lb. density, polyurethane foam bonded to a 7⁄16″ thick waferboard which is then fully wrapped in a vinyl-coated polyester covering, enhanced by a leather-like emboss pattern. Coverings come in a variety of colors. (See color choices and physical description below.) Optional materials: a 2″ thick pad with a 6 lb. density; a 1½″ thick polyurethane pad with a 3.5 lb. or 6 lb. density; a 1½″ thick polyethylene foam pad; a ½″ fire-rated plywood backer; Vonar® interlining, a flame retardant material. *Vonar® is a registered trademark of DuPont.*

(Above) Sulphur (LA) High School, 9th grade campus. Randall D. Broussard, Architect LLC. Photography: Barry Champagne, Houston, TX.

DRAPER will custom make pads any shape or size, including those for columns, beams, doors and stage fronts. All pads are manufactured in one-piece construction. Laced, round post pads without a waferboard backing are available.

All standard WALL PADS include a 1″ lip on the top and bottom for easy installation over finished or unfinished walls. Or specify one of the following:

Mounting options available—

- "Z"–Clips at the top and bottom for wall mounting pads. Edges of the pad are flush with the wood backer. Eliminates 1″ lip.
- "Z"–Clip at top and 1″ nailing strip at the bottom.
- Channel System: channel attaches to wall clips; trims out top and bottom lip; remove single pads as needed for repair.

Class A Flame Retardant Wall Pads

DRAPER's flame retardant wall pads have been independently tested as a singular unit and have been found to meet the requirements of 2003 IBC Section 803.2.1, when tested in accordance with NFPA 286, and given a "Class A" rating in accordance with ASTM-E84 and NFPA 255 test procedures. **Test Results: Flame Spread Index = 20; Smoke Developed Index = 350.** DRAPER uses state of the art flame resistant polychloroprene latex, open cell foam cushioning material, rigid OSB backing and vinyl-coated polyester covering enhanced by a leather-like emboss pattern. Coverings come in a full range of colors.

Wall Padding Vinyl Selections

General: Solid vinyl-coated polyester fabric with an embossed pattern.

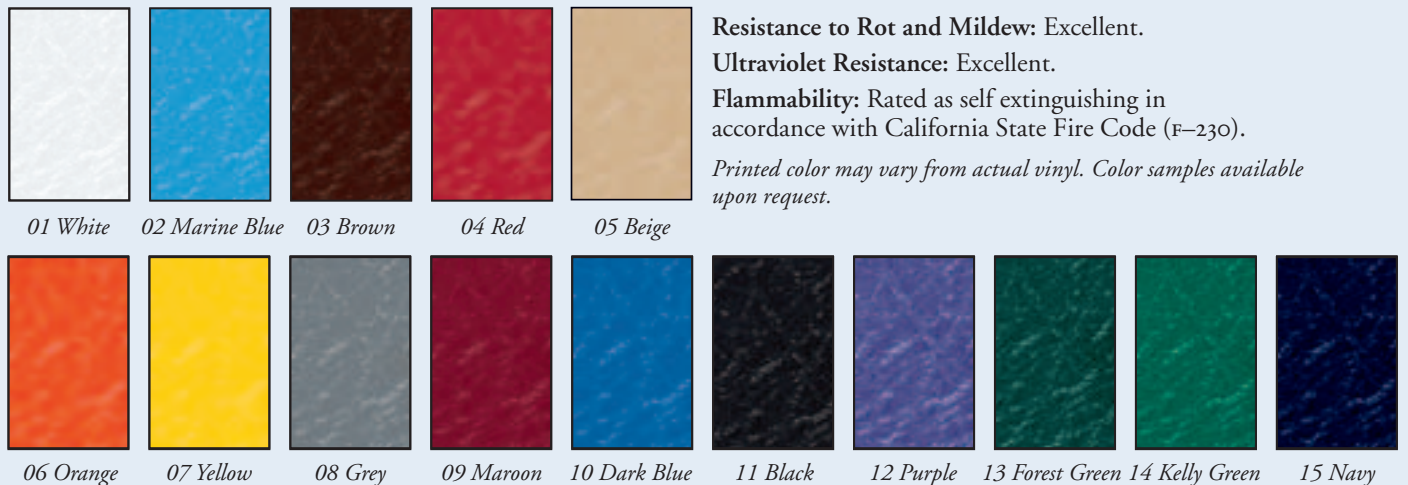**Weight:** Average 14 oz. per square yard.

Strength: 350 lbs. per sq. inch break strength and 65 lbs. tear resistance.

Resistance to Rot and Mildew: Excellent.

Ultraviolet Resistance: Excellent.

Flammability: Rated as self extinguishing in accordance with California State Fire Code (F–230).

Printed color may vary from actual vinyl. Color samples available upon request.

01 White   *02 Marine Blue*   *03 Brown*   *04 Red*   *05 Beige*

06 Orange   *07 Yellow*   *08 Grey*   *09 Maroon*   *10 Dark Blue*   *11 Black*   *12 Purple*   *13 Forest Green*   *14 Kelly Green*   *15 Navy*