

No. 570 - SuperSafe FR Wall Pad

FIRE RATED WALL PAD

PORTER
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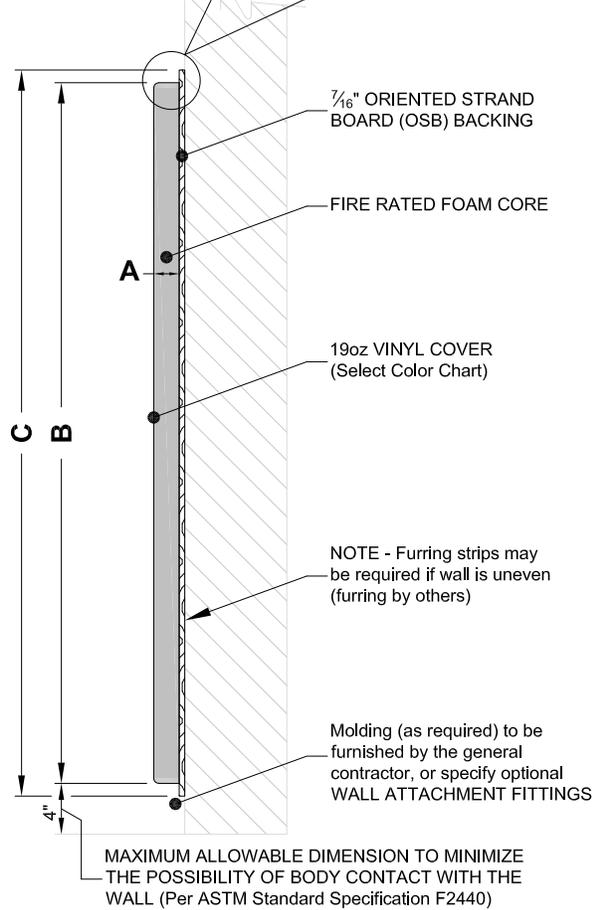
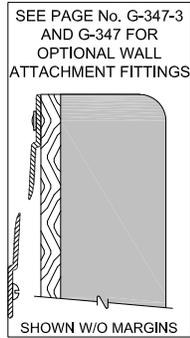
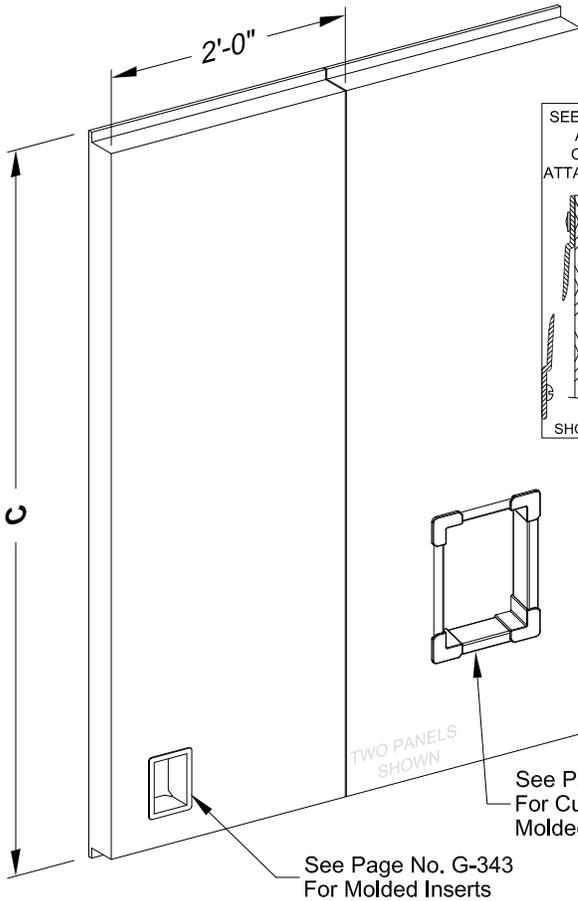
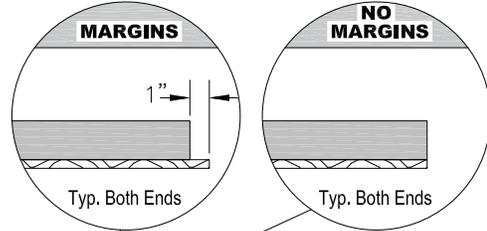
WALL PAD SPECIFICATION SHEET

G-570

WARNING
 This wall pad meets the level of protection per ASTM Standard Specification F2440. This pad is provided to reduce the possibility of minor injuries. However, any activity involving motion and severe impacts may result in serious injuries, including but not limited to paralysis or death. No wall pad can guarantee the prevention of serious head or neck injuries that are due to a violent impact while participating in various sports activities.

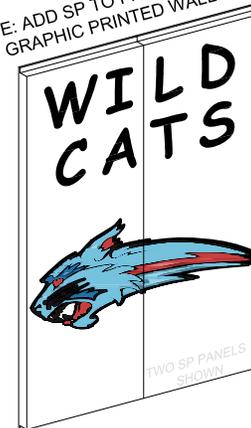
xx - COLOR SELECTION

01 - Light Blue	09 - Gray
02 - Royal Blue	10 - Maroon
03 - Red	11 - Purple
04 - White	12 - Black
05 - Orange	13 - Navy Blue
06 - Yellow Gold	14 - Kelly Green
08 - Tan	15 - Dark Green



QTY	PART NUMBER	A FOAM THICKNESS	B FOAM HEIGHT	C OSB HEIGHT	NAILING MARGINS	CUSTOM GRAPHICS
	5700xx	2"	70"	72"	YES	NO
	5700xxSP	2"	70"	72"	YES	YES
	5701xx	2"	70"	70"	NO	NO
	5701xxSP	2"	70"	70"	NO	YES
	5720xx	3"	70"	72"	YES	NO
	5720xxSP	3"	70"	72"	YES	YES
	5721xx	3"	70"	70"	NO	NO
	5721xxSP	3"	70"	70"	NO	YES
	570280xx	2"	94"	96"	YES	NO
	570280xxSP	2"	94"	96"	YES	YES
	570281xx	2"	96"	96"	NO	NO
	570281xxSP	2"	96"	96"	NO	YES

NOTE: ADD SP TO PART NUMBER FOR GRAPHIC PRINTED WALL PAD



PORTER[®]

PROJECT NUMBER

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PROJECT NAME

5/5/2020

No. 570 - SuperSafe FR Wall Pad

FIRE RATED WALL PAD

SPECIFICATIONS

PORTER No. 5700xx SUPERSAFE GYMNASIUM WALL PADDING PANEL SIZE: 2'-0" X 6'-0" X 2" WITH NAILING MARGINS

Panel shall meet the min. ASTM F2440 Standard Specification for impact performance requirements. The maximum gmax values for the padding shall not exceed 200 and the HIC shall not exceed 1000 when tested at a 4'-0" drop height. Panels that have not been tested to this minimum standard shall not be considered as equal.

Entire pad assembly has been tested and meets the requirements of NFPA 101 Life Safety Code when tested in accordance with NFPA 286. Entire pad assembly has been tested and meets the criteria set forth in the International Building Code (2003 IBC section 803.2.1) when tested in accordance with NFPA 286. ASTM E-84 test is not considered an equal test to NFPA 286.

Wall pad shall be 2'-0" wide x 6'-0" high, with a 1" nailing margin top and bottom for securing panels to the wall. Panels shall be constructed with a 2" thick flame retardant foam. Interior foam shall be bonded to a 7/16" oriented strand wood board to minimize warping.

Entire face of panel, including the 1" nailing margins, shall be upholstered in a heavy (19-oz.) fire-retardant, high tensile, vinyl-coated polyester fabric material. Wall pads using less than 19oz vinyl shall not be considered equal. Cover material shall be designated as flame resistant in accordance with NFPA 701, and State of California. The cover material shall have a tear strength of 100 P.S.I. and shall be mildew and rot resistant and fortified with an infection combating fungicide. Vinyl covering shall be folded and stapled securely to backside of oriented strand board. Vinyl covering is available in 14 colors - see color chart for options.

The installing contractor shall be responsible for proper inspection and installation of all panels. Installation shall be made in accordance with current factory procedures, and ASTM Standard Specification F2440. Also, the *NCAA MEN'S AND WOMEN'S BASKETBALL RULES AND INTERPRETATIONS* book states: "It is recommended that padding that meets current ASTM standards be used on walls and other facility features in or around the playing area that a student-athlete might contact during play. Padding should be installed no more than 4 inches from the floor up to 6 feet".

Custom wall pad sizes are available. Custom wall pad worksheets can be found online at www.porterathletic.com

PORTER No. 5701xx SUPERSAFE GYMNASIUM WALL PADDING PANEL SIZE: 2'-0" X 5'-10" X 2" WITHOUT NAILING MARGINS

Same specification as No. 5700xx above, except without nailing margins

PORTER No. 5720xx SUPERSAFE GYMNASIUM WALL PADDING PANEL SIZE: 2'-0" X 6'-0" X 3" WITH NAILING MARGINS

Same specification as No. 5700xx above, except with 3" thick foam

PORTER No. 5721xx SUPERSAFE GYMNASIUM WALL PADDING PANEL SIZE: 2'-0" X 5'-10" X 3" WITHOUT NAILING MARGINS

Same specification as No. 5700xx above, except with 3" thick foam and no nailing margins

PORTER No. 570280xx SUPERSAFE GYMNASIUM WALL PADDING PANEL SIZE: 2'-0" X 8'-0" X 2" WITH NAILING MARGINS

Same specification as No. 5700xx above, except 8'-0" high

PORTER No. 570281xx SUPERSAFE GYMNASIUM WALL PADDING PANEL SIZE: 2'-0" X 8'-0" X 2" WITHOUT NAILING MARGINS

Same specification as No. 5700xx above, except 8'-0" high and no nailing margins