

porter
WWW.PORTERATHLETIC.COM/FACILITY

WALL MOUNT SPECIFICATION SHEET

10/1/2015

Diagram illustrating the backstop assembly. The total width is 2'-11" (88.9cm). The distance from the centerline to the left support is 1'-5 1/2" (44.5cm), and the distance from the centerline to the right support is 1'-5 1/2" (44.5cm). The assembly includes a base plate, a central support structure, and a wheel labeled "BACKSTOP". Callouts 1 and 2 point to the base plate and the central support structure, respectively.

PARTS LIST	
No.	QTY.
DESCRIPTION	
1	1
2	1
3	2
4	1
5	2
6	3
7	1
8	1
9	4
10	6
11	10
12	10

Figure 1 consists of two diagrams. Diagram (a) is a top view of the test setup, showing a rectangular specimen with a central square opening. The overall dimensions are 2'-11" (88.9cm) in width and 40.6cm in height. The top and bottom margins are 4" each. The side margins are 8" each. The central opening is 20.3" wide. The bottom margin is 10.2cm. The diagram also shows a circular hole and a rectangular hole. Diagram (b) is a side view of the specimen, showing the internal structure and the location of the circular hole. The diagram shows a rectangular specimen with a central square opening. The overall dimensions are 2'-11" (88.9cm) in width and 40.6cm in height. The top and bottom margins are 4" each. The side margins are 8" each. The central opening is 20.3" wide. The bottom margin is 10.2cm. The diagram also shows a circular hole and a rectangular hole.

porter®
888-277-7778 PORTER@PORTERATHLETIC.COM
© COPYRIGHT 2015 PORTER ATHLETIC - ALL RIGHTS RESERVED

PROJECT NUMBER

PROJECT NAME

00312-016 - WALL-MOUNTED BACKSTOP

CENTER-STRUT® WALL-MOUNTED BACKSTOP FOR FAN BACKBOARD 1'-6" EXTENSION SPECIFICATIONS

PORTER No. 00312-016 CENTER-STRUT® WALL-BRACED BACKSTOP FOR FAN BACKBOARD AND RECTANGULAR FIBERGLASS BACKBOARD

Backstop shall be wall-braced type with face of backboard extended 1'-6" from supporting wall.

Extension frames shall be fabricated of three (3) 1-7/8" O.D. tubes. Both ends of extension frame assemblies shall terminate in heavy steel flanges for attachment to backside of backboard and wall pad attachments. Goal shall mount directly through the backboard and into a heavy steel flange Center-Strut® at the lower extension frame to eliminate any strain on the backboard, should a player hang on the front mounted goal. Backstop shall be braced internally with 7/8" O.D. steel tension braces attached at both ends with precision die-formed clamps for rigidity and support of the Center-Strut® goal mount plate.

Southern yellow pine wall pads shall be provided at all wall attachment points. All edges shall be chamfered and pads shall be finished with two finish coats of natural gloss lacquer.

All metal parts shall be painted one (1) coat of flat black enamel. (If special painting of colors is required, specify final painting by painting contractor.)

Specify backboard and goal as required.