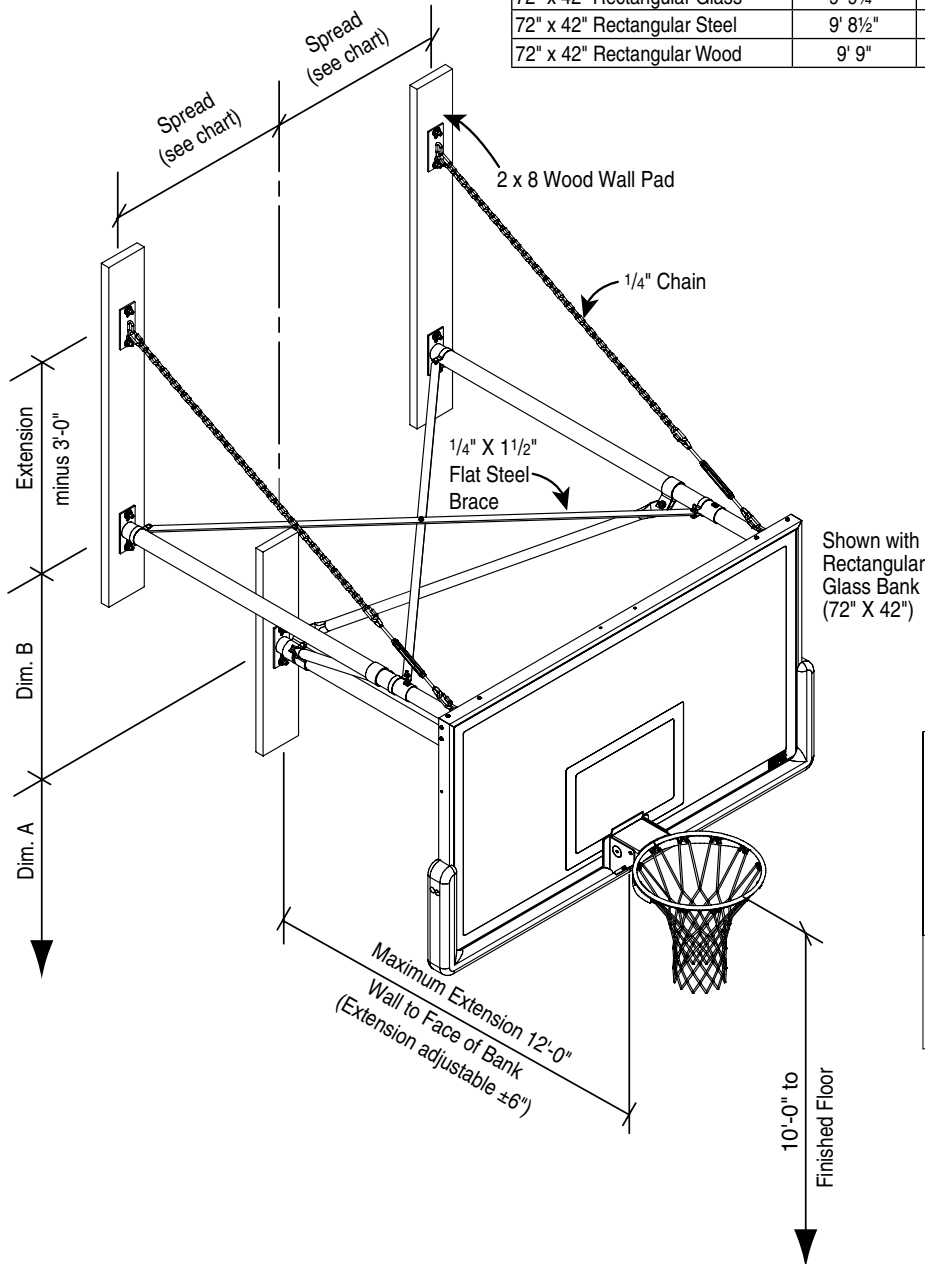


EZ-Fold® SWD

Basketball Backstop—Wall-Mounted,
Stationary with Direct-Mount Goal Brace

by DRAPER

Style of Bank	Without Height Adjuster			With Height Adjuster		
	Dimension A	Dimension B	Spread	Dimension A	Dimension B	Spread
Fan Aluminum	9' 8½"	1' 9¼"	1' 5½"	9' 11½"	3' 0"	1' 5½"
Fan Fiberglass	9' 8½"	2' 1½"	1' 5½"	9' 11¼"	3' 0"	1' 5½"
Fan Glass	N/A	N/A	N/A	N/A	N/A	N/A
72" x 42" Rectangular Fiberglass	9' 9"	2' 2"	1' 5½"	10' ¼"	3' 0"	1' 5½"
72" x 42" Rectangular Glass	9' 9¼"	2' 11¾"	2' 7½"	9' 10½"	3' 0"	1' 5½"
72" x 42" Rectangular Steel	9' 8½"	2' 1¾"	1' 5½"	10' 1/8"	3' 0"	1' 5½"
72" x 42" Rectangular Wood	9' 9"	3' 0"	2' 7½"	9' 10½"	3' 0"	1' 5½"



Draper offers a 25-year limited warranty on the EZ Fold basketball backstop structure.

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PROJECT:	_____
ARCHITECT:	_____
CONTRACTOR:	_____
SUPPLIER:	_____
DATE:	_____ REVISED: _____

Specifications—EZ Fold SWD

Wall-Mounted, Stationary Backstop with Direct-Mount Goal Brace

Product Description

SWD Stationary, _____ required. Backstop shall be the EZ FOLD Model SWD, with face of backboard _____ ft. _____ in. from support wall (1' [30.48 cm] to 12' [365.76 cm] extension available.)

Backstop shall be rigidly suspended from 3 fixed points on the wall. The bank shall be braced from the wall by two legs consisting of 2½" (6.35 cm)-13 gauge O.D. steel mechanical tubing and mounted to the upper right and left rear corners of the bank, and one leg consisting of 2½" (6.35 cm)-13 gauge O.D. steel mechanical tubing and mounted behind the goal. This third leg will serve as a direct mount goal brace, transferring stress loads directly from the goal to the backstop frame.

On extensions greater than 3'0" (91.44 cm), backstop shall be supported in playing position by two ¼" (6.35 mm) welded-link chains w/turnbuckles for additional support. Legs shall be adjustable for a plus or minus 6" (15.24 cm) variation of distance from face of bank to wall.

Legs shall be further braced by ¼" x 1½" (6.35 mm x 3.81 cm) flat steel cross braces and two 1½" (3.81 cm) O.D. 11-gauge diagonal brace tubes terminating in precision die-formed clamps. Frames shall have black or white powder coat finish. Other colors optionally available; contact Draper for details.

Backstop shall be provided with 2 x 8 (5.08 cm x 20.32 cm) southern yellow pine wall pads at wall attachment points. On extensions greater than 3'0" (91.44 cm), 2 x 8 (5.08 cm x 20.32 cm) southern yellow pine wall pads shall be provided for welded-link chain attachment. All edges shall be chamfered and pads shall be finished with high gloss polyurethane.

Options

Backstop can be provided with any of several different styles of backboards, goals and padding. Specify types desired. See separate sheets.

Accessories

Height Adjusters (see separate sheets):

- 503093**— For motorized 8'-10' (244 cm-305 cm) height adjustment of rectangular bank.
- 503097**— For motorized 8'-10' (244 cm-305 cm) height adjustment of fan bank.
- 503095**— For motorized 8'-10' (244 cm-305 cm) height adjustment of rectangular bank with wireless remote control.
- 503098**— For motorized 8'-10' (244 cm-305 cm) height adjustment of fan bank with wireless remote control.
- 503096**— For motorized 8'-10' (244 cm-305 cm) height adjustment of rectangular bank with EZ Stick Power Wand.
- 503099**— For motorized 8'-10' (244 cm-305 cm) height adjustment of fan bank with EZ Stick Power Wand.
- 503092**— For manual 8'-10' (244 cm-305 cm) height adjustment of Rectangular backboards.
- 503094**— For manual 8'-10' (244 cm-305 cm) height adjustment of fan backboards.

LEED® Submittal Information

Credit	Measure	
MRC4 – Recycled Content	Post Consumer Average 26.90%	Post Industrial 0%
MRC5 – Regional Materials	Raw materials are commodity items from multiple sources so extraction point cannot be determined. Final Manufacturing/Assembly in Spiceland, IN 47385.	

**Downloadable 3-part specifications
are available at www.draperinc.com.**