72" x 42" Rectangular Glass EZ Fold® Basketball Backboard - 503136



Specifications

Product Description

503136 Backboard shall be 72" x 42" to meet all NCAA, NFHS, and professional requirements, for use with Direct Goal Attachment.

Backboard frame is a heavy, brushed aluminum extrusion for maximum durability. Extruded frame section of high tensile aluminum (6063-T5). Ends of the frame extrusions mitered and fitted with a flush, plated steel gusset type mounting bracket at upper corners and a plated L-style bracket at the lower corners.

Upper corner mounting brackets incorporate keyhole slots for mounting the backboard to the support structure at standard mounting centers. Goal mounting structure of a heavy, formed steel assembly, secured to the lower horizontal frame member to minimize stress on the glass section. Special steel sleeves at the goal mounting hole locations to secure rear structure to front mounting plate, forming a unitized assembly to minimize shock to the glass. Entire frame including goal mounting structure fitted with a shock absorbing neoprene material to cushion and protect the glass section. Goal mount structure provided with two holes (7/16") and two studs (3/8"-16) to secure backboard and goal to an optional direct mount "goal brace" feature which relieves all stress and shock on the backboard conforming to the latest NCAA Rules (BR-73, D-5).

Glass ½" thick, fully tempered (heat-treated) glass section with uniform load and impact strength. Glass is tempered to meet, ASTM C1048, ANSI Standard Z97.1 Class A and CPSC standard 16 CFR 1201 Category II. Glass also tested to conform with requirements FIBA rule 2.8 - Rigidity Test for Backboard Tempered Safety Glass. Official white border and target area is "fired in" permanently on front side of glass section so that it cannot wear away.

Goal mounting holes (4) to be standard 5" (horizontal) x 4" (vertical) mounting centers.

Backboard shall be covered by a Lifetime Limited Warranty when installed on a Draper EZ Fold basketball backstop with Goal Brace or Direct Mount Height Adjuster.

Contact Draper to request full warranty text.

Optional - 5032XX Backboard Safety Padding

Molding process produces a super tough "skin" on the outside of the foam padding for long life. Pre-molded square corners for improved player safety. Molded-in steel track and bolt-on attachment system eliminate frustrating regluing or taping. Fits all official rectangular glass backboards.

Meets or exceeds all NCAA and High School Federation specifications. Available in NCAA-approved gray color.
Also available in Dark/Royal Blue, Red/Scarlet, Navy, Marine/Columbia

Also available in Dark/Royal Blue, Red/Scarlet, Navy, Marine/Columbia Blue, Kelly Green, Yellow/Gold, Forest Green, Orange, Purple, Black, and Maroon

10-year warranty when installed indoors.

Product Dimensions





