



Backboard shall be 42" x 72" and constructed of 1/2" thick tempered glass with an official white shooter's square and border and shall have 5" x 4" goal mounting pattern. Frame shall be aluminum extrusion held together in the top corners by means of 7 ga. steel corner brackets that provide for the industry standard 36" x 62" short board corner mounting pattern. A fabricated steel rim support structure shall extend the full 72" width of the bottom of the backboard and be mounted to the aluminum framework in no less than 10 places. Steel spacers shall protrude through large holes in the glass for rim mounting. At no time shall the rim be allowed to contact the glass at any point during play when up to 1,000 lbs. of pressure is applied to the rim. Board accepts rims with 5" x 4" mounting pattern. Backboard shall meet all NCAA and National High School Federation standards and carry a 10-year limited warranty. Frame shall be predrilled to allow mounting of Bison Model BA68U DuraSkin Backboard padding. Installation to be completed in accordance with manufacturer's instructions. Do not scale drawings. Board shall weigh 180#.



## PRODUCT SPECIFICATION

BA42E STANDARD SHORT GLASS BACKBOARD

REVISED 8/01/19