



MATERIAL IS 1/2" THICK TEMPERED GLASS WITH STEEL FRAME AND STEEL STRUT MOUNT BRACKETS.

FINISH IS GRAY POWDER COAT ON FRAME, BRACKETS AND PLATES.

E	MJP	07/02/21
D	WDC	07-29-19
REV	BY	DATE

**PSS**  
PERFORMANCE  
SPORTS SYSTEMS

**GARED**

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**42" X 72" STEEL FRAME GLASS BACKBOARD**

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APPROVED		DATE		

FILE LOC. Q:\Inventor Files\Specification Files\07\_Backboards

SIZE	SCALE	SHT. NO.	PART NO.	REV
<b>A</b>	NONE	1 OF 2	<b>ARG</b>	<b>E</b>



## **MODEL ARG**

### **STEEL FRAME 72" X 42" RECTANGULAR GLASS BACKBOARD WITH STRUT MOUNT**

The ARG backboard shall be fabricated with steel frame constructed of formed steel angles, former and fastened together and connected with heavy gauge steel mounting plates to reinforce corners. The lower horizontal frame section shall have a tubular steel support brace for added strength. Manufacturer of backboard shall have over ten years of experience producing such item. Backboard shall meet NCAA and high school requirements.

Strut mounting brackets shall be positioned at 20" vertical and 35" horizontal centers for mounting backboard with standard fan-shaped mounting dimensions.

Entire frame and components shall be powder coated with a durable neutral gray finish. Acrylic cushioning pad shall be used between steel mounting plate and glass to protect board against possible breakage.

Glass shall be ½" in thickness and fully tempered with white target lines permanently fused onto the surface. 12mm glass will not be considered equal to ½" glass, with a nominal thickness range of .485" to .515", and will not be used as a substitute for full ½" glass. Vinyl shock absorbing material insulates the glass from the frame. Goal mounting holes shall be on standard 5" horizontal and 4" vertical centers.

#### **ACCESSORIES**

#### **GOALS**

See Goal-Board Matrix specification sheet for goal compatibility.

Subject to design change and current manufacturing practices.