

First Team Sports, Inc. | PowerMount Aggressor

1. **WALL STRUCTURE** - Entire wall mount structure shall be constructed of 2" square tubing. Structure shall be designed to allow for a wall-to-backboard offset of 12". Wall structure shall be designed to accommodate any backboard with an industry standard 20"x 35" backboard mounting pattern. All mounting brackets shall be no less than 1/4" thick and all hardware shall be grade 5 zinc plated. Structure shall be finished with black powder coat paint. Steel structure shall be attached to support wall with fasteners provided by installer.

2. **BACKBOARD** - Backboard shall be approximately $42^{\circ}x 60^{\circ}$ rectangular steel. Skin shall be 10 gauge steel with $\frac{1}{4}^{\circ}$ thick vertical struts and $3/16^{\circ}$ thick center rim support channel. Slotted attachment brackets shall be fully welded on the backside providing an industry standard $20^{\circ}x 35^{\circ}$ mounting. Rim mounting shall be $5^{\circ}x5^{\circ}$. Backboard shall have a white powder coat finish, and have an official orange shooters square.

3. **GOAL DESIGN** - Flexible type so as to absorb the stress of player contact. The rim shall be of institutional quality with an official 5/8" diameter ring. Ring opening diameter shall be the standard 18" I.D. Rim shall have an orange powder coated finish. Heavy-duty nylon net shall be provided.

4. **WARRANTY** - Entire system shall carry a Lifetime Limited Warranty. Shipping weight shall be approximately 200#.