

## **PowerMount Performance - Product Specification**

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 42"x 72" rectangular fiberglass (1 5/8" thick). Backboard shall be constructed with front and back fiberglass composite laminates and a solid inner core of high density pressed wood. A gel-coat 2" boarder and official shooters square shall mark the front of the board.
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 255#.