

## **FIRST TEAM SPORTS, INC**

### **RuffNeck III-EXT Basketball System - Product Specification**

1. **VERTICAL POLE** - Vertical post shall be constructed of 4 ½" O.D. RS40 zinc flow coated steel tubing with a 7 ga. wall thickness. Design shall allow for a 48" bury into the ground and a 60" setback from post to backboard. Two 1" round galvanized tubular braces shall support the top corners of the backboard and connect directly to the pole. The pole shall be designed so that the rim mounts directly through the backboard into the horizontal extension to eliminate backboard stress during play. Pole systems where rim mounts to backboard only are not considered equal.

2. **BACKBOARD** - Backboard shall be 36"x 54" rectangular acrylic (1/2" thick). Backboard shall be framed with a 1/8" thick anodized aluminum framework. Board shall have bright white 2" boarder and official shooters square screened on the backside to eliminate wear.

3. **RIM** - Standard rim shall be of a flexible type so as to absorb the stress of player contact. Spring action shall be provided by a heavy-duty compression wire spring. A steel cover plate must enclose entire internal mechanism. All structural components shall be built of no less than 3/16" steel. Rim shall be of institutional quality with an official 5/8" diameter high strength steel ring supported by a 3/16" brace supporting 60% of the ring. Rim shall be punched to mount either a 3"x 4" or 5"x 5"-hole pattern. Orange powder coated finish.

4. **WARRANTY** - Pole, backboard, and standard rim shall carry a 20-Year Limited Warranty. Entire system weight shall be approximately 235#.

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