



Pole shall be constructed of 4 1/2" outside diameter RS40 flow coated galvanized steel tubing with a 7 ga. wall thickness. Design shall be a bent gooseneck style and allow for a 48" bury into the ground and a 48" extension from the front of the pole to the face of the backboard. Two 1 5/8" diameter 13 ga. flow coated galvanized tubular braces shall support the top of the backboard and connect directly to the pole. Pole shall be designed so that the rim mounts directly to the horizontal pole section through the backboard to eliminate stress on the backboard during play. Pole systems without backboard support braces shall not be considered equal. Poles shall carry a minimum 25-year warranty. Backboard shall be constructed of 1/2" thick, clear tempered glass and measure 54" x 42". Backboard shall be framed with aluminum extrusion with 7 ga. steel corner brackets. A steel rear structure shall be mounted into the aluminum framework and provide support to the backboard where the rim attaches. An official sized shooter's square and border shall be fire impregnated on the backboard. Backboard shall accept rims that have a 5" x 4" mounting pattern. Board shall carry a 5 year limited outdoor warranty. Rim shall be of a flexible type so as to absorb the player contact. Spring action shall be provided by a compression spring. Rim shall have a one-piece continuous wire net attachment system to accept nylon net (included). The rim shall be of an institutional quality with all structural components being no less than 3/16" thick. The ring shall be an official size 5/8" AISI 1018 cold drawn carbon steel and be supported by a 3/16" x 1 1/2" rim support that is welded around 180° of the bottom of the ring. A steel coverplate must enclose all internal mechanism. Rim shall be punched to mount on any front mount backboard, have a 1-year limited warranty and an orange powder coated finish. Mounting hardware shall be included. Rim shall be made in the USA. Installation to be completed in accordance with manufacturer's instructions. Do not scale drawings. Entire system shall weigh approximately 330#.



## PRODUCT SPECIFICATION

PR70G HEAVY-DUTY GLASS RECTANGLE GOOSENECK PLAYGROUND SYSTEM

REVISED 5/19/20