

FT186ZC Heavy-Duty Zinc-Plated Flex Goal

1. **GOAL DESIGN** – Rim shall be of a flexible type so as to absorb the shock of player contact. Spring action shall be provided by dual heavy-duty wire springs. Net lock system shall be of a continuous type so as to reduce net lock breakage common with individually welded net locks. 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” high strength steel and be supported by a 3/16” x 1 ½” rim support that is welded around 60% of the bottom of the ring. A single pivot pin must be a minimum ½” diameter CF1045 and be welded at final assembly to avoid unsafe accidental disassembly. Rims with non-welded threaded pivot devices are not an acceptable equal. A steel cover plate must enclose all internal mechanisms. Rim shall be punched to attach on any standard institutional front mount backboard, have a zinc plated undercoating prior to application of orange powder coat finish and include a heavy-duty nylon net. Mounting hardware shall also be included. Rim shall be made in the USA, carry a 2-Year Limited Warranty and weigh approximately 21#.