

Part 1 General

1.1 SHOP DRAWINGS AND PRODUCT DATA

- .1 Submit shop drawings and product data in accordance with Section 01 33 00.

1.2 CLOSEOUT SUBMITTALS

- .1 Provide maintenance data for incorporation into manual.

Part 2 Products

2.1 HD SIDE FOLDING BASKETBALL BACKSTOP

- .1 Frame: of 2" (51 mm) square tubing and mounted to the wall by means of ¼" x 4" (6 mm x 102 mm) steel plates 35" (889 mm) on center.
- .2 Stabilizing bars: made using 2" (50 mm) tubing and run from the front of the backstop frame up to the wall in a 30-degree angle.
- .3 Stabilizers: hinge mounted to allow for minor adjustment. Cable bracing shall not be permitted.
- .4 Backstop: built-in spring-loaded locking bar c/w release handle.
- .5 Backstop: painted flat black.
- .6 Complete with all accessories for a complete installation.
- .7 Acceptable material: RS 119 HD.

2.2 STD FOLDING BASKETBALL BACKSTOP

- .1 Frame: 1 ½" (38 mm) square tubing and mounted to the wall by means of ¼" x 4" (6 mm x 102 mm) steel plates 35" (889 mm) on center.
- .2 Stabilizing bars: 1 ½" (38 mm) tubing and run from the front of the backstop frame up to the wall in a 30-degree angle.
- .3 Stabilizers: hinge mounted to allow for minor adjustment. Cable bracing not permitted.
- .4 Backstop: built-in spring-loaded locking bar c/w release handle.
- .5 Backstop: painted flat black.
- .6 Complete with all accessories for a complete installation.
- .7 Acceptable material: RS 119 STD.

2.3 FOLDABLE SEATING

- .1 Design Load: to support a live load of 120 lbs per square foot on a seat and deck, with a horizontal sway force of 24 lbs per square foot.
- .2 Materials / Finishes: aluminum support structure with a clear silver anodized finish. Seat and deck system to be clear anodized aluminum, 6063-T6 alloy. Exposed ends to be channel capped with a black anodized finish. Fasteners and connecting hardware all stainless steel.
- .3 System Description: Two tier bench to fold downward from its attachment points and lock into an open position via scissor hinges attached to the legs of the lower plank.. Provide anchoring system to suit wall type.
- .4 Size: manufacturer's standard width by length indicated.
- .4 Acceptable manufacturer: Hide A Bench Inc

Part 3 Execution

3.1 INSTALLATION

- .1 Install equipment at locations shown on drawings. Position accurately, level, plumb straight.
- .2 Install and support equipment according to manufacturer's written instructions.

END OF SECTION