

SECTION 12620 – 118, 124, 130 STOOL SPECIFICATIONS

GENERAL:

The units to be furnished herein shall be of attractive design, free from objectionable projections or irregularities. They shall be units of first-class workmanship with particular reference to smooth rounding of corners and edges, smoothness of exposed welds, bolts and rivets, free from all scratching, tearing and pinching hazards.

STANDARDS:

The specifications are based on the standards and quality of Clarin by Hussey Seating, 38 Dyer St Ext, North Berwick, Maine, 03906 or an approved equal.

CONSTRUCTION:

LEGS: The main frame of the stool shall be made of 1" square steel tubing having a thickness of not less than 18 gauge. Four (4) legs shall be formed to construct the frame. The foot end of each leg shall be equipped with a swivel tubing glide, with a base of approximately 1-1/4" in diameter.

FOOT REST RING: The foot rest ring shall be made of 3/4" round steel tubing having a thickness of not less than 18 gauge, formed into a circle with a diameter of 14-1/4". The ring shall be welded to the four legs with sufficient welds. All welding of tubing and plates shall be performed in accordance with the current A.I.S.C. specifications.

SEAT CUSHION: The seat cushion is manufactured in North America. The finished dimensions of the seat shall be not less than 13" diameter. The seat cushion shall be constructed on a base made of a single piece of 3/4" thick plywood, manufactured in North America. The seat cushions shall be constructed with CAL 117 fire retardant polyurethane foam, 1" thick. The seat board and foam shall be covered with the upholstery material specified, attached to the underside of the seat board with suitable metal staples. The seat shall be attached to the steel legs with 8 Phillip head screws. For Boxx Seat (logo chair) information, refer to section below.

FINISH FOR STEEL COMPONENTS: (Indoor) Material shall be pre-treated in an iron phosphate wash system prior to finish application. Finish shall be a specially blended polyester T.G.I.C./Epoxy powder coating with a minimum dry film thickness of 1.5 mils [0.038 mm].

OPTIONS:

BOXX SEAT: Options are as follows; Screen Print up to seven (7) color separations per seat (vinyl only), Embroidery (fabric only, not vinyl). Silk-screened seat logos shall be approximately 10" in diameter, proportionately centered on the seat. Custom graphic supplied by customer. Standard Clarin vinyl for Boxx Seat screen, standard Clarin fabric for Boxx Seat embroidery, all C.O.M. fabrics require factory approval.

FRAME FINISH: Refer to Portable Frame Color Chart for visual color selection. Custom Colors are also available for a non-discount fee.

STANDARD FABRIC: Refer to Standard Grade 1-3 cards for visual color selection, all C.O.M. (Custom Fabric and Customer Supplied Fabric) require factory approval.

STANDARD VINYL: Refer to Standard Grade 1-3 cards for visual color selection, all C.O.M. (Custom Vinyl and Customer Supplied Vinyl) require factory approval

CLEANING AND PROTECTION:

Cleaning: Clean Products in accordance with manufacturer instruction prior to Owner's acceptance. Remove construction debris, including cartons from project site and legally dispose of debris.

Protection: Protect installed product and finished surfaces from damage during construction.