

SEATING SPECS

Last Revised: 11-02-2016

Operator Chair - Highback

Code: CHAIR-02-H-X (where X = Fabric option)


Standard Highback Chair

Back: Min 13mm laminated plywood with 20kg/cm3 foam.

Arms: D-type moulded PU with 2.5x30mm M8 threaded bush. M6 into M6 T nut assembly. 310mm horizontal length. 250mm vertical.

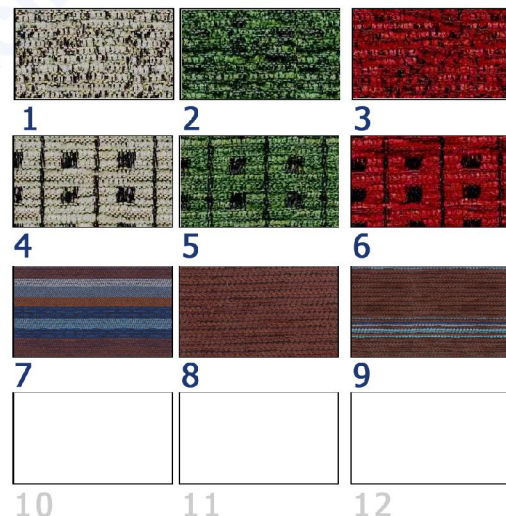
Seat: Steel Reinforced plastic pan with 50kg/cm3 foam with 250/280 newtons hardness factor.

17-4 50.8 CLASS 3. 2mm steel.
Min seat height 450mm - Max 590mm. Conform to BIFMA 5.1.
Nylon Base: 700 diameter.

Rolling Castors: 65mm diameter
SABS 1292 compliant. Pin insert offset load bearing type for quick alignment in any direction.

FABRIC OPTIONS

(Chair Backrest ONLY) SUPPLIER: Weavers World



Roma Syncro Mech:

- Two Lever Full Synchron.
- 2:1 ratio back reclining.
- 4 position lock.
- Backrest 82-106 motion.
- Seat 2-12 degree motion.



CODE Description

CHAIR	02	H	X
CATEGORY	CATALOG NO	TYPE	FABRIC FINISH

Barcode:

SARS to apply barcode - not vendor.

SARS Standard

- 1) Life - 4514/13
- 2) Life - 4514/34
- 3) Life - 4514/15
- 4) Smile - 4512/13
- 5) Smile - 4512/34
- 6) Smile - 4512/15

Compliance Audit

- 7) Strata - 222/21
- 8) Strata - 471/02
- 9) Strata - 264/22

Seat Fabric: Vulcan Black (www.weaversworld.co.za)

Castor Size:

PU Castor wheel to measure 65mm.



Fabric label:

Fabric label stitched to chair indicating:
*Manufacturer
*Address
*Contact no.
*e-mail address



TECHNICAL DATA

Backrest:	Backrest (HighBack) to be covered with polyurethane foam 20kg/m3 density with min thickness of 50mm to backrest shell. Outer backrest shell to be covered in a 15mm thick layer of low density peeling foam stapled to the periphery of the shell. 500w x 650h measured from seat. Backrest shape to be approved by SARS prior to manufacture.
Seat:	Plastic shell seat base with 2 steel bars reinforcement. Seat base be covered with polyurethane foam 50kg/m3 density and minimum thickness of 70mm glued to the nylon base shell. 460w x 460d. Barcode fitted by SARS - not vendor.
Arms:	Armrest to be manufactured from molded nylon or polyurethane shaped to ensure chair fits under desk. Arm to be constructed so as to be a full loop and not be open at the end.
Mechanisms:	Gas Cylinder and standpipe assembly to conform to German safety standards and able to carry a body mass of up to 130kg. 17-4 50.8 CLASS 3 2mm. Min height 450mm. Max height 540mm. 140mm adjustment range. BIFMA 5.1 compliant. 3 Section Telescopic nylon cover in colourfast black matt finish. Two lever full synchron mechanism as per indicated image.
Spider Base: & Castors	Five star reinforced (lattice construction) injection-moulded talc-free nylon in colourfast black matt finish, 700 diameter minimum. Free swivelling Castor Wheels lattice-reinforced (minimum of 8 fins) nylon type or polyurethane (for tiles areas) in colourfast black matt finish. Castor size: Min 65mm diameter of physical wheel.
Supplier:	Embroidered fabric label fixed to side of backrest stating: Supplier, physical address and contact details.
Warranty & Design:	Unit to be supplied with MINIMUM 5 year Warranty under normal office usage conditions. The specifications as contained in this document are the minimum SARS requirements. Vendor to take design responsibility & ensure correct specifications