



SPECIFICATIONS

sparkeology™

PRODUCT

SOPIA

DIMENSIONS

48w x 25.5d x 32.75

72w x 25.5d x 32.75



SPECIFICATIONS

BACK & BENCH FRAME STRUCTURE: Both the back and bench frame structure shall incorporate four vertical panels, one top panel, and one bottom panel. The joinery features precision engineered rabbet and dado construction, designed to provide a positive, interlocking assembly. This design provides maximum weight support and rigidity. Components are fabricated from upholstery grade, 15/16"t, 7-ply fir plywood. All joints are glued and mechanically fastened, all joints are flushed prior to upholstery. The back and bench are affixed together by means of a 5/16-18 hex head bolts threaded in to a 5/16-18 propeller nut in six places.

BENCH CUSHIONING: Cushioning shall include a top panel of 3 inch thick, fire retardant polyurethane foam of 2.8 lb density and 45 lb IFD. The vertical outside surfaces shall receive a 3/4" inch thick, fire retardant polyurethane foam of 2.8 lb density and 30 lb IFD at 25% deflection. The underside of the assembly shall be painted black.

BACK CUSHIONING: Cushioning shall include a back panel of 4-1/2 inch thick, fire retardant polyurethane foam of 2.8 lb density and 45 lb IFD. The vertical outside surfaces shall receive a 1/4" inch thick, fire retardant polyurethane foam of 2.8 lb density and 30 lb IFD at 25% deflection. The underside of the assembly shall be painted black.

LEGS: legs shall be constructed of 16 gauge tube steel fillet welded to an 11 gauge top plate. The legs shall be fastened to the underside of the casework by means of (5) #14 x 1" pan head screws prior to upholstery.

TRIM: shall be constructed of 11 gauge steel fastened proud to underside of the case by means of #8 x 5/8" pan head screws prior to upholstery.

The cases are leveled by means of 1 3/8" diameter black nylon glide with a stainless steel stem.

UPHOLSTERY: All upholstery shall be a tight weltless design.

This unit ships fully assembled.



SPECIFICATIONS

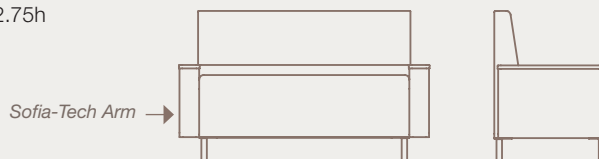
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PRODUCT

SOFIA - TECH ARM

DIMENSIONS

Sofia with Tech Arms: 52.5w x 25.5d x 32.75h
76.5w x 25.5d x 32.75h



SPECIFICATIONS

TECH ARM FRAME STRUCTURE: The frame structure shall incorporate four vertical panels, and one bottom panel. The joinery features precision engineered rabbet and dado construction, designed to provide a positive, interlocking assembly. This design provides maximum weight support and rigidity. Components are fabricated from upholstery grade, 15/16"t, 7-ply fir plywood. All joints are glued and mechanically fastened, all joints are flushed prior to upholstery. The Tech arm is attached to the bench by means of a 5/16-18 hex head bolts threaded in to a 5/16-18 propeller nut in four places.

TOP CAP: The top cap shall be constructed of select premium hardwoods glued up face to face with no more than two glue lines.

CUSHIONING: The vertical outside surfaces shall receive a 1/4" inch thick, fire retardant polyurethane foam of 2.8 lb density and 30 lb IFD at 25% deflection. The underside of the assembly shall be painted black.

TRIM: shall be constructed of 11 gauge steel fastened proud to underside of the case by means of #8 x 5/8" pan head screws prior to upholstery.

The cases are leveled by means of 1 3/8" diameter black nylon glide with a stainless steel stem.

UPHOLSTERY: All upholstery shall be a tight weltless design.

This unit ships fully assembled to Sofia.



SPECIFICATIONS

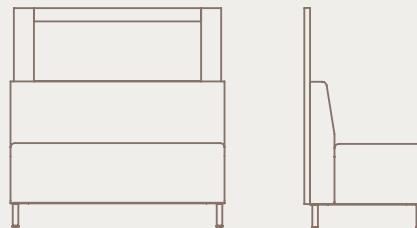
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PRODUCT

SOFIA - PRIVACY SCREEN

DIMENSIONS

Sofia with Privacy Screen: 48w x 25.5d x 32.75h
72w x 25.5d x 32.75h



SPECIFICATIONS

PRIVACY SCREEN FRAME STRUCTURE: The frame shall be 1-1/2" thick stile and rail construction; stiles being 4-1/2" wide and rails being 3" wide. All joints are of glue and dowel flush construction. The frame shall be constructed of select premium hardwoods. The frame is attached to the Sofia assembly by means of metal-to-metal concealed hardware.

INSERT PANELS:

UPPER:

Upper insert panel shall be a translucent solid resin material offered in a thickness of 3/8". The non-hazardous material has a slightly textured finish on both faces.

LOWER:

Tackable fabric panel shall be constructed of 1/2" thick korlite core wrapped in either an approved COM or graded fabric.

Magnetic whiteboard panel shall be constructed of 3/4" thick 3-ply particle board core laminated with a magnetic dry erase face and a balancing backer for the back.

UPHOLSTERY: All upholstery shall be a tight weltless design.

This unit ships fully assembled to Sofia.