Specifications ■

MI6[™] Chair

Seat and Backrest

The seat is contoured injection molded polypropylene reinforced with glass fibers, and reinforced by two injection molded glass filled nylon seat support members. The backrest is contoured injection molded polypropylene with an integral "handle". Both the seat and backrest have a textured finish, and optional upholstery pads. The upholstery pads are injection molded polypropylene covered with urethane foam and fabric. The seat foam is 20mm thick, and the backrest foam is 15mm thick. The pads are attached to the seat and backrest with four #10 color matched machine screws.

Frame

The structural frame is constructed primarily of 1", 13-gauge cold finished steel tubing, with 6mm (1/4") steel plates supporting 12mm (1/2") seat pivot pins. Two 10mm (3/8") traverse wires join the four leg tubes for added strength. Polypropylene covers fit over the plates.

Armrests

Optional armrests are comprised of nylon armcaps attached to steel tubes that are integral to the frame.

Tablet Arm

The tablet is available in left- or right-hand versions. The tablet folds up, allowing the chair to be nested. The tablet is made of 15mm 11-ply birch plywood with a high-pressure laminate face. The effective working surface of the tablet is 11" deep by 14" wide.

Frame Finish

Baked-on electrostatically applied epoxy powder coating, or bright nickel chrome plating.

Casters

60mm diameter dual wheel, made of high-impact plastic. For carpet casters, casters match frame finish if frame is black or warm grey. Other frame finishes have black casters. For hard floor casters, casters are always black.



