PRODUCT SPECIFICATIONS

Katera™ 4-Leg Chair

October 2018



Poly Seat & Backrest
The seat and backrest are injected in polypropylene copolymer with 15% foam. The seat and back each include four locations for attachment to the chair frame.

Wood Seat & Backrest
Wood seat and backrest are molded beech plywood. The seat and back are stained to KI standard specification, then varnished with a UV polyurethane containing and color fading protectant. The seat and back each include four locations for attachment to the chair frame.

Optional Upholstered Seat & Back
Seat foam is molded to a nominal 15mm thickness, attached to an injection-molded polypropylene liner board, then upholstered using a draw string process. Back foam is a nominal 5mm thickness and is attached to an injection-molded polypropylene liner. The liner and foam are then inserted into an upholstered cover and secured with heat activated glue. The upholstered backs are finished on the lower edge with a black zipper. Attachment method for the upholstered seat and back is the same for poly seats and backs.

4-Leg Frames
Frames legs are made from 1.9mm thick tubular D-shaped ($^{3}/_{4}$" x 1") steel. Steel wire and U-channels form the crossmembers. All joints are welded. Aluminum support brackets are inserted in the rear legs and allow the backrest of the chair to be secured. The support bracket hardware is concealed by a polypropylene cap color matched to the frame paint. When chrome is selected, the caps will be chromed metal.

Frame Finishes
Frames are finished in either powder-coat paint, or bright nickel-chrome plating. The aluminum back supports are painted to match the frame color and will be polished when chrome plating is chosen.

Arms
Optional armrests are available. The armrests are injection-molded glass-reinforced polypropylene. When a poly shell is specified, arm color will match the shell poly. When wood shells or upholstered seat and backs are specified, arm color will need to be specified. The front of the arms includes a steel insert for greater strength and method of attachment. The front part of the arms is inserted into the front leg of the chair and secured with screws. The rear part of the arm is inserted into the aluminum backrest support and secured with screws.

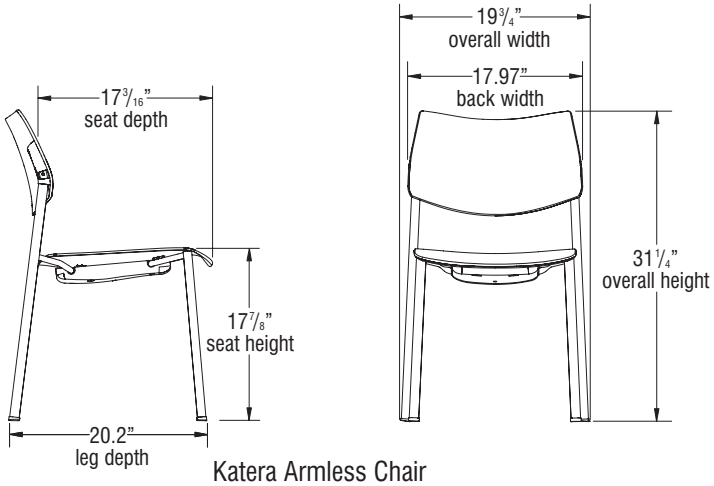
Glides
The leg tubes are capped with D-shaped ($^{7}/_{8}$" x $1\,^{1}/_{8}$") polypropylene end caps. The four caps are different, depending on the leg in which they are inserted, due to the different shape of each leg. Each cap is numbered and includes notches to differentiate their placement. Cap color is always black. Optional felt glides are the same construction as the polypropylene end caps, but include felt plugs where the cap meets the floor.

Gangers
Optional gangers are available. Gangers are retractable, made of chrome-plated steel wire and are mounted to the underside of the chair frame.

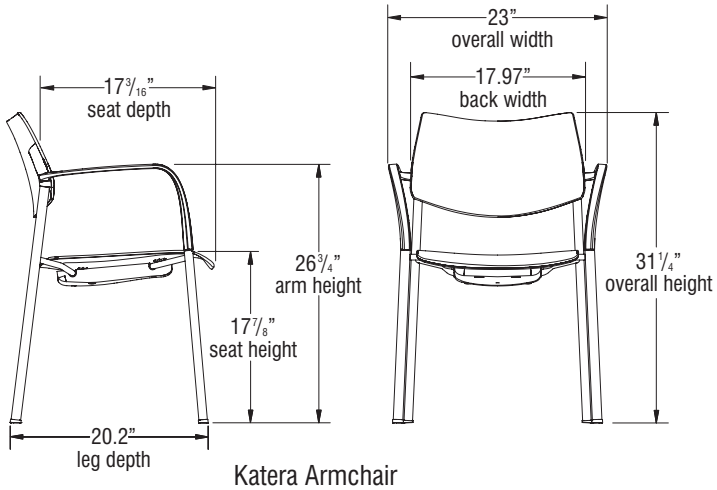
Transport Dolly
Frame construction is welded tubular steel with black powder-coated finish and 5" wheels (two swivel and two fixed). Chairs stack twelve high on dolly. Chairs stack six high on floor.

Furnishing Knowledge®

DIMENSIONS



Katera Armless Chair



Katera Armchair

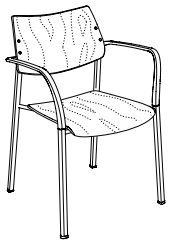
STATEMENT OF LINE



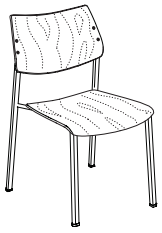
Poly Armchair



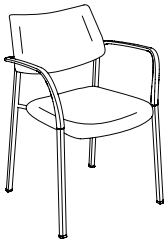
Poly Armless



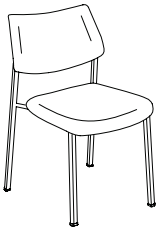
Wood Armchair



Wood Armless



Upholstered Armchair



Upholstered Armless

CODE COMPLIANCE

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