

PRODUCT SPECIFICATIONS

Sitka™ Café Stools

September 2017

TECHNICAL SPECIFICATIONS

Backrest, Seat, and Shroud

Injection-molded polypropylene.

Optional Upholstered Seat and Back

Urethane foam is attached to an injection-molded polypropylene liner board, then upholstered using a draw-string process. Seat foam is molded nominal 1" thickness, and back foam is nominal $\frac{1}{2}$ " thickness. The flush-head fasteners that attach the back pad are color-matched to the polypropylene.

4-leg Café Frame

4-leg models on glides are available in 24" and 30" seat heights. Legs are made from $\frac{7}{8}$ " O.D. x 13-gauge tubular steel. A double ring of $\frac{7}{16}$ " diameter steel wire forms the crossmember, which is open in the back to allow stacking of armless and cantilever arm stools. The fixed backrest mechanism structure is formed of $\frac{1}{2}$ " diameter steel wire. All joints are welded.

Frame Finishes

Frames are finished in either baked-on electrostatically-applied 30 degree gloss epoxy powder-coat paint, or bright nickel-chrome plating.

Backrest Articulation Mechanism

Two outer backrest supports formed from 1" diameter tubular steel are inserted into sockets molded into the backrest, and secured with screws. The backrest assembly moves over molded thermoplastic slide bushings and is supported by steel coil springs. This mechanism allows the backrest to move through 15 degrees of movement, about an axis of rotation that is through the hips of the occupant.

Arms

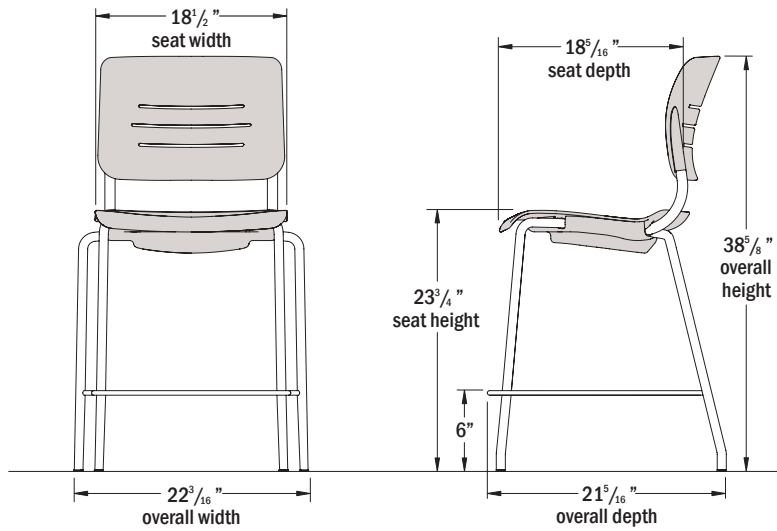
Optional cantilever arms are available. When equipped with arms, the support structure is a continuation of the rear leg, finished to match the frame color. The armrests are injection-molded glass-reinforced nylon. Arm color matches the frame finish, (except chrome, hammertone, and metallic finishes; which match the poly color). Diamond translucent poly has Light Tone arms. Pewter translucent poly has Flannel arms. Bronze translucent poly has Chocolate arms. The steel frame tube is inserted into a socket molded into the armrest, and secured with a screw.

Glides

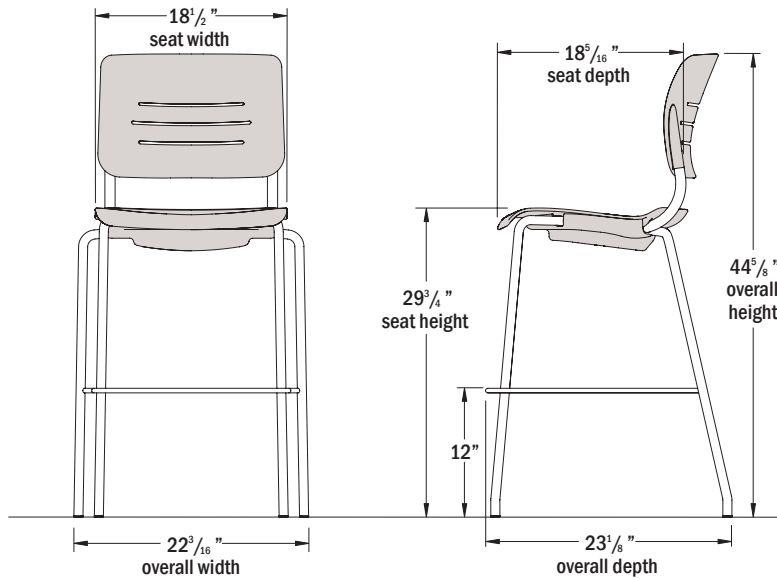
The bottom ends of the leg tubes are formed to be vertical where they meet the floor. The leg tubes are capped with polypropylene end caps matching the leg color, (except chrome or hammertone, which use black caps).



DIMENSIONS

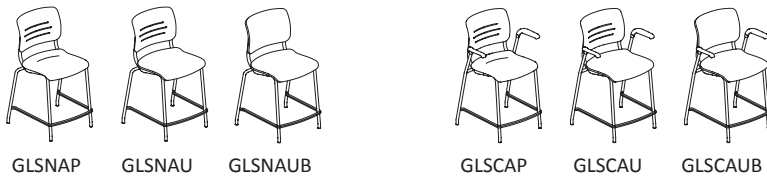


Sitka 24" Café Stool



Sitka 30" Café Stool

STATEMENT OF LINE - all models available in poly seat/back, poly back/upholstered seat, or upholstered seat/back



CODE COMPLIANCE



INDOOR ADVANTAGE GOLD FURNITURE