PRODUCT SPECIFICATIONS

Tattoo™ Seating

July 2019



TECHNICAL SPECIFICATIONS

Seat/Backrest & Table Frames

All seat/backrest and table frames are constructed of 3/4" CNC machined, laminated hardwood plywood. Main frame joints are nailed and glued in addition to interlocking joinery across all stress points. Frames have 1/4" thick, 2.5 density 45 lb compression "soft feel" foam covering all exposed frame areas under the upholstery.

Seat & Backrest Foam

Seat and backrest foam is 2.5 density 45 lb compression, with 2 1/2" thickness on seat surface and 1 1/2" thick at the backrest front. Both seat and backrest have an additional 1/2" layer of 2.6 density, 80 lb compression "topper" foam for tight seat and back upholstery fit. Other exposed surfaces have 1/4" thick, 2.5 density 45 lb compression "soft feel" foam under the upholstery.

Base Leg Options

Leg assemblies are specified differently for glides or casters. Legs are constructed of 1 1/4" O.D. by 16-gauge round steel tubing, welded to a 7-gauge steel spider plate at one end and are fitted with 5/16-18 threaded inserts at the opposite end to accept glides or casters. Overall distance from floor to bottom of seat is 7" for both caster and glide. Length of leg varies to accommodate either caster or glide. Leg assemblies are powder-coat painted in select KI colors and attach to the base structure using 1/4-20 x 1" flat head screws.

Glides

Adjustable glides have 1 1/4" diameter feet in black nylon with 5/16-18 threaded steel stems which twist in and secure to steel legs. Allows for 3/4" of adjustability.

Casters

Fully swiveling and locking casters have 1 1/2" diameter dual-wheels, constructed with soft, non-marring rubber, and are individually rated at 85 lb static loading. Caster stems are 5/16-18 and thread into optional caster legs. Casters are 2" tall overall when installed and four caster assemblies are used per seat or table unit.

Tabletop

Table top structure is machined from 45 lb medium density fiberboard core material. The top is finished with .025" to .030" thick high-pressure plastic laminate on five sides, glued in place. Two opposite edges are "waterfall" profile with 5/8" radius post formed laminate, and two edges are "self-edge" laminate profile. The overall thickness of the finished table top structure is 3 3/4" and it is secured to the upholstered frame structure below.

Optional AC Power & USB Charger

The optional USB/AC power module houses one 125 volt, 15-amp AC outlet and two 5V DC, USB (type 2.0 & type 3.0 compatible) charging, plug-in receptacles with 2.1-amp DC total power (no data). The module's aluminum housing contains the power & USB circuitry. The 72" exposed power cord is 14 AWG, 15-amp NEMA rated, three-conductor SJT, with a three-prong grounded plug. The power cord is strain-relief mounted to the rear of the module's aluminum housing and as it exits the lounge.

The entire electrical power and USB module is UL listed and passes UL spill test rating for protection against liquids. Both USB ports can power and charge two separate mobile devices simultaneously. The power module's optional faceplate/power & USB color combinations are: black/black, white/white and silver/white. Faceplates are finished with powder-coat paint.

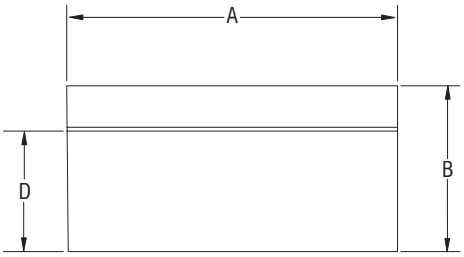
Compliance

Tattoo Seating is designed and manufactured to meet or exceed required ANSI/BIFMA x5.4-2012. Glides meet KI's internal 400 lb weight rating standard on TLS800, TLT800, TLT3800 and TLE800 models. Casters meet KI's internal 300 lb weight rating standard on TLS600, TLT600, TL3600 and TLE600.

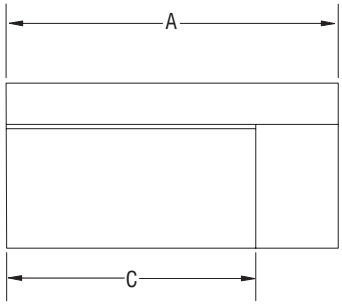
KI Furnishing Knowledge®

DIMENSIONS

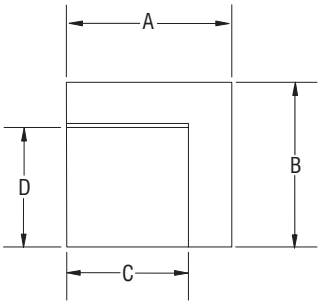
Overall Dimension							
Model	A (width)	B (depth)	C (seat width)	D (seat depth)	E (overall height)	F (seat height)	G (leg length)
Ottoman (TL3)	22"	22"	22"	22"	18"	18"	7"
Table (TLE)	22"	22"			18"		7"
Slim Seat (TLS)	44"	22"	44"	16"	29"	18"	7"
Slim Seat with Integrated Table (TLSQ/TLSR)	44"	22"	33"	16"	29"	18"	7"
Slim Corner (TLT)	22"	22"	16"	16"	29"	18"	7"



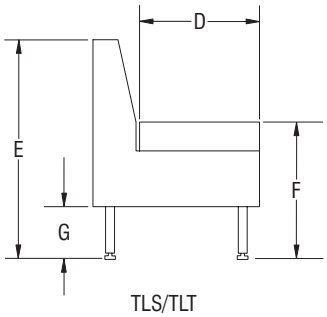
TLS
Slim Seat (top view)



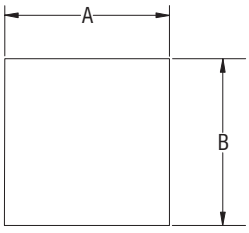
TLSQ/TLSR
Slim Seat with Integrated Table (top view)



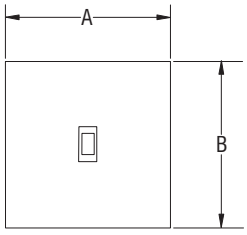
TLT
Slim Corner (top view)



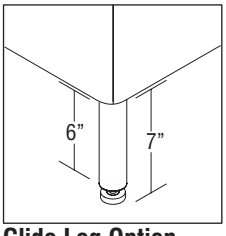
TLS/TLT
Slim Seat/Slim Corner (sideview)



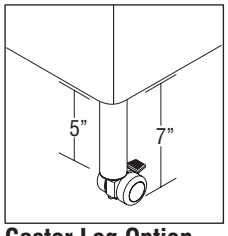
TL3
Ottoman (top view)



TLE
Table (top view)



Glide Leg Option



Caster Leg Option

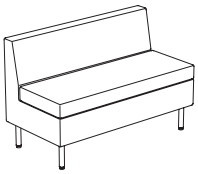
CODE COMPLIANCE

BIFMA INTERNATIONAL

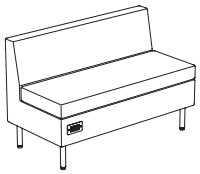
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STATEMENT OF LINE

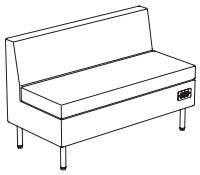
Slim Seat



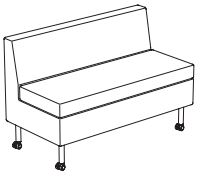
TLS800
no power
with glides



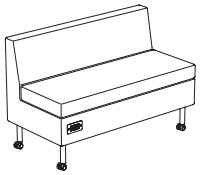
TLS800
left facing optional power
with glides



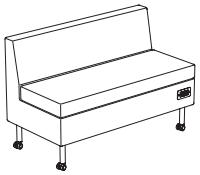
TLS800
right facing optional power
with glides



TLS600
no power
with casters

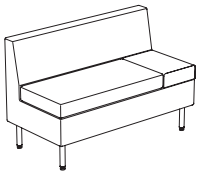


TLS600
left facing optional power
with casters

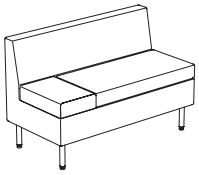


TLS600
right facing optional power
with casters

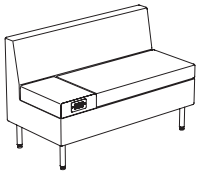
Slim Seat with Integrated Table



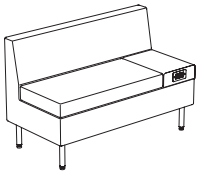
TLS80R
no power
with glides



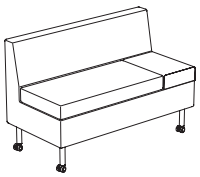
TLS80Q
no power
with glides



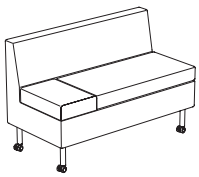
TLS80Q
left facing optional power
with glides



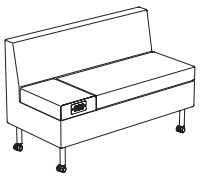
TLS80R
right facing optional power
with glides



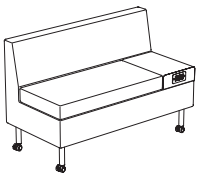
TLS60R
no power
with casters



TLS60Q
no power
with caster

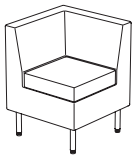


TLS60Q
left facing optional power
with casters



TLS60R
right facing optional power
with casters

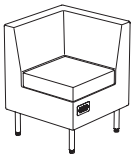
Slim Corner



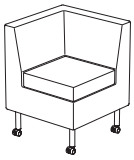
TLT8
no power
with glides



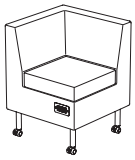
TLT803
left facing
optional power
with glides



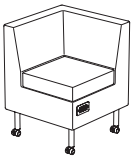
TLT804
right facing
optional power
with glides



TLT6
no power
with casters

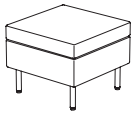


TLT603
left facing
optional power
with casters



TLT604
right facing
optional power
with casters

Ottoman

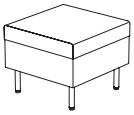


TL3800
with glides

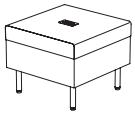


TL3600
with casters

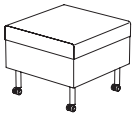
Table



TLE800
no power
with glides



TLE800
optional power
with glides



TLE600
no power
with casters



TLE600
power
with casters

CODE COMPLIANCE

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