WORK CHAIRS
AROUND TASK AND STOOL
ESSA CHAIR
NUOVA CONTESSA
PROJEK TASK & STOOL
SABRINA TASK & STOOL 8
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KUPP18
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SITARA
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VARIABLE CONFERENCE
STACKING CHAIRS

CONTINUED ON THE FOLLOWING PAGE



## SOFT SEATING

GIS
NQS
LIZE
ONDS
DLLABORATIVE OTTOMAN
NA
RRARRA
JX
SARI
GNETTE



## around task and stool

#### BASE:

- · Ebony glass-reinforced nylon or polished diecast aluminum
- 26" diameter 5-star base (Aluminum), 27.5" diameter 5-star base (Plastic)

#### CASTERS/GLIDES:

- 60mm (2-1/3") hard (carpet casters) are glass-reinforced nylon plastic
- optional soft casters for hard floors are glass-reinforced nylon plastic with polyurethane soft band
- twin-wheeled casters
- glass filled nylon glides
- · soft glides for hard floors have soft felt pads

#### PNEUMATIC CYLINDER:

gas-assisted pneumatic cylinder lift

#### **MECHANISMS:**

- weight Activated Synchro-Tilt with easy override dial to fine tune tilt tension in one-rotation. Mechanism & seat sub-assembly facilitates Quick-Snap Assembly (one-way fastening) with the back sub-assembly & arms; and can be performed by manufacturer or on-site without tools
- glass-reinforced nylon plastic & steel

#### FOOTRING (STOOL):

- all-aluminum construction
- height-adjustable

#### SEAT:

## Optional Seat Slider (depth):

- · glass-reinforced nylon plastic
- plastic levers on left of seat control adjust

#### **Seat Structure:**

- · glass-reinforced nylon plastic seat pan structure
- polypropylene plastic integrated FlexAround Seat Pan offers an advanced degree of comfort, support and ventilation

#### BACK:

## Structural back frame:

- glass-reinforced nylon plastic frame structure designed to create
  a light, sculptural form with an open volume or space. Fabricwrapped from front to back for a soft, tactile edge experience at the
  sides, bottom and top edge surfaces.
- back frame facilitates Quick-Snap Assembly (one-way fastening) to the mechanism & seat sub-assembly; to be performed by manufacturer or on-site without tools

#### MESH BACK:

- cushioned Mesh, featuring a dual-textured weave with coordinating colors on front and back. The mesh is breathable and provides user back support
  - elastic piece-dyed to prevent nylon fade
  - composition: 100% Polyester
  - weight: Approx. 300 g/sq. m
  - flammability: CAL 117
  - fastness to Light: AATCC 16.3-2014 class 5
  - abrasion Resistance: ASTM D- 4157-13, 30,000 cycles
  - piling Resistance: ASTM D-3511/D, class 5
  - cleaning: fixed covers: vacuum cleaning
- optional lumbar element constructed of polypropylene plastic

#### UPHOLSTERED BACK:

- Hex Suspension System Hex-back insert constructed of polypropylene plastic flexes with the body to provide comfort and support
- adjustable lumbar elements are integrated into the design; each side can be independently controlled for asymmetrical positioning. Controls constructed of glass-reinforced nylon plastic

#### ARMS:

- 2D (height & width) & 4D (height, width, depth & pivot)
  adjustable T-Arms facilitate Quick-Snap Assembly (one-way
  fastening) to the mechanism & seat sub-assembly; to be performed
  by manufacturer or on-site without tools
- thermoplastic Polyurethane (TPU) armpad covers with flexible polyurethane foam padding
- glass-reinforced nylon plastic

#### SEAT FOAM:

- · molded, colored, polyurethane foam for seat
- · HCFC and CFC free
- 0 Global warming factor
- "bumpered" as covered sides to protect furniture

	Seat:
Density:	3.2-3.6 lbs./ft <sup>3</sup>
IFD @ 25%:	206 N
IFD @ 65%:	529 N
Recovery Strength @ 25%:	200 N
Recovery Ratio:	85.4%*
Tensile Strength:	35.3 lbs./sq. in.*
Resiliency:	61%
Flammability:	CAL 117
* exceeds ASTMP - 3770 - 91	

## UPHOLSTERED BACK FOAM:

- molded, colored, polyurethane foam for back
- HCFC and CFC free
- 0 Global warming factor
- "bumpered" as covered sides to protect furniture

	Seat:
Density:	3.2-3.6 lbs./ft <sup>3</sup>
IFD @ 25%:	206 N
IFD @ 65%:	529 N
Recovery Strength @ 25%:	200 N
Recovery Ratio:	85.4%*
Tensile Strength:	35.3 lbs./sq. in.*
Resiliency:	61%
Flammability:	CAL 117
* exceeds ASTMP-3770-91	

## essa chair

#### BASE:

- glass-reinforced nylon
- 26" diameter 5-star base

#### CASTERS/SLIDERS:

- 60mm (2-1/3") hard (carpet casters) are glass-reinforced nylon plastic
- optional soft casters for hard floors are glass-reinforced nylon plastic with polyurethane soft band
- twin-wheeled casters
- glass filled nylon glides
- · soft glides for hard floors have soft felt pads

#### PNEUMATIC CYLINDER:

• gas-assisted pneumatic cylinder lift. Colour coordinated with mechanism

#### MECHANISM:

- Weight Activated Synchro-Tilt. Mechanism
- colour coordinated glass-reinforced nylon plastic, die cast aluminum, and steel construction
- · soft touch levers for enhanced tactile feel

#### SEAT:

#### **Seat Structure:**

glass-reinforced nylon plastic seat pan structure

#### BACK:

#### Structural back frame:

 glass-reinforced polypropylene plastic frame structure designed to create a light, sculptural form with deepened cavity allowing thicker foam comfort. Fabric-wrapped from front to back for a soft, tactile edge experience at the sides, bottom and top edge surfaces

## Outer panel:

- · glass-reinforced polypropylene
- also available as upholstered

#### ARMS:

## Height Adjustable:

- thermoplastic Polyurethane (TPU) armpad covers with flexible polyurethane foam padding
- glass-reinforced nylon plastic

## Fixed Arm:

glass-reinforced nylon plastic

#### **SEAT FOAM:**

- molded, colored, polyurethane foam for seat
- · HCFC and CFC free
- 0 Global warming factor
- "bumpered" as covered sides to protect furniture

#### Seat:

 Density:
 3.2-3.6 lbs/ft. 3

 IFD @ 25%:
 206 lbs

 IFD @ 65%:
 529 lbs

 Recovery Strength @ 25%:
 200N

 Recovery Ratio:
 85.4%\*

 Tensile Strength:
 35.3 lbs./sq. in.\*

Resiliency: 61%
Flammability: CAL 117

\* exceeds ASTMP - 3770 - 91

## nuova contessa

#### BASE:

- · diecast aluminum base
- · painted or polished finish
- · diameter of 27"

#### CASTERS/GLIDES:

- polyamide 6 hard twin-wheeled casters
- · diameter of 5.9"
- · optional soft type urethane casters

## PNEUMATIC CYLINDER: (GAS LIFT)

• gas-assisted pneumatic cylinder lift

#### **MECHANISMS:**

#### Synchro-Tilt:

- · diecast aluminum body
- · rubber torsion mechanism

#### SEAT:

#### Seat Slider (depth):

• reinforced plastic (polyamide)

#### **Seat Structures:**

- reinforced plastic (polyamide)
- · aluminum diecast frame
- 2" forward/back adjust in six positions
- · levers on left and right of seat control adjust

## Seat Material (All Mesh model):

- 100% polyester mesh
- zehedral braided format for optimized feel & additional support specifically tailored for the seat
- · elastic piece-dyed to prevent color fade

#### BACK:

#### Frame:

- · diecast aluminum external frame with paint or anodized finish
- reinforced plastic (polyamide) structural back
- maximum two visibly exposed mechanical fasteners on entire chair, bezel-recessed on side to minimize aesthetic impact and maximize structural performance.

## Inner Back:

- 100% polyester mesh
- zehedral braided format for optimized feel & support, specifically tailored for your back
- · elastic piece-dyed to prevent color fade

## **Lumbar System:**

- glass-reinforced nylon plastic
- black translucent polypropylene membrane responds uniquely to individual's back curve depth & force

#### ARMS:

#### 4D T-Arms:

- Smart Operations controls for seat height & back tilt/tilt-lock are integrated into levers on arms for easy access above seat level
- polyurethane pads
- reinforced plastic (nylon) structure
- button-controlled arm height adjustment and intuitive selfadjustment for width, depth and pivot

#### FOAM (DUAL-UPHOLSTERED MODEL ONLY):

- molded, tri-durometer polyurethane foam seat pan construction maximizes varying needs for comfort & support throughout
- 0 global warming factor
- · HCFC and CFC free
- · 0 global warming factor
- "bumpered" as covered sides to protect furniture

Saat.

	Seat:	
Density:	3.2-3.6 lbs./ft. 3	
IFD @ 25%:	206 lbs	
IFD @ 65%:	529 lbs	
Recovery Strength		
@ 25%:	200N	
Recovery Ratio:	85.4%*	
Tensile Strength:	35.3 lbs./sq. in.*	
Resiliency:	61%	
Flammability:	CAL 117	
* exceeds ASTMP - 3770 - 91		

## HEADREST (OPTIONAL):

- height and depth adjustable
- polyurethane pad
- reinforced plastic (nylon) structure

# projek task & stool

#### BASE:

- diecast aluminum 26" base
- reinforced nylon, scuff resistant plastic (ebony), 27-1/2" base

## CASTERS/GLIDES:

- 60mm (2-1/3") hard (carpet casters) are reinforced nylon
- · optional soft casters for hard floors are polyurethane coated nylon
- twin-wheeled
- 2-1/8" hard plastic glides
- · soft glides have soft felt pads

## PNEUMATIC CYLINDER: (GAS LIFT)

· gas-assisted pneumatic cylinder

## MECHANISMS:

## Weight-Activated Synchro-Tilt and Swivel Stool:

- · constructed of aluminum, steel, and plastic
- epoxy powder coat paint

#### FOOTRING (STOOL):

- · constructed of aluminum, steel tube and plastic spacer
- height-adjustable

#### SEAT:

constructed of reinforced polypropylene

#### BACK:

#### **Structural Back Outer Frame:**

constructed of glass reinforced nylon

#### **Inner Frame:**

· constructed of glass reinforced polypropylene

## **Lumbar System:**

constructed of polypropylene

#### MESH:

- Trade Name: Shrinx by k+r
- · Composition: 76% Polyester, 24% Polyamide
- Weight: Approx. 380 g/lm
- Flammability: D- DIN EN 1021:2006 (as per spec sheet)
- Fastness to Light: DIN EN ISO 105-B02: 2002 5 7
- Fastness to Rubbing: DIN EN ISO 105-X12: 2002 4 5 dry and wet
- Fastness to perspiration: DIN EN ISO 105-E04: 2009 4-5 acid and alkaline
- · Cleaning: fixed covers: vacuum cleaning

#### HEADREST:

Frame constructed of polypropylene

#### ARMS:

#### 2D Height & Width-Adjustable T-Arms:

- fiber glass reinforced nylon armrest structure
- self-skinned urethane arm pads

## 4D Height & Width Adjustable T-Arms with 210° Pivot:

- ebony powder coated aluminum upright
- fiber glass reinforced nylon armrest
- Self-skinned urethane arm pads

#### SEAT FOAM:

- · molded, colored, polyurethane foam for seat
- · HCFC and CFC free
- 0 Global warming factor
- "bumpered" as covered sides to protect furniture

 Density:
 4.8 lbs./ft.3

 IFD @ 25%:
 206N

 IFD @ 65%:
 529N

Recovery Strength

**@ 25%:** 200N **Recovery Ratio:** 85.4%\*

**Tensile Strength:** 35.3 lbs./sq. in.\*

**Resiliency:** 61% Flammability: CAL 117 \* exceeds ASTMP – 3770 – 91

## sabrina task & stool

#### BASE:

- · ebony glass-reinforced nylon or polished diecast aluminum
- 26" diameter 5-star base

#### CASTERS/GLIDES:

- 60 mm (2-1/3") hard (carpet casters) are glass-reinforced nylon plastic
- optional soft casters for hard floors are glass-reinforced nylon plastic with polyurethane soft band
- · twin-wheeled casters
- · glass filled nylon glides
- · soft glides have soft felt pads

#### PNEUMATIC CYLINDER:

· gas-assisted pneumatic cylinder lift

#### MECHANISM:

#### Synchro-Tilt:

- diecast aluminum, steel & plastic
- · ebony powder coating

#### FOOTRING (STOOL):

- · all-aluminum construction
- height-adjustable

#### SEAT:

#### Seat Slider (depth):

• glass-reinforced nylon plastic

#### **Seat Structure:**

- glass-reinforced nylon plastic
- · formed steel plate with ebony powder coating
- · plastic levers on left and right of seat control adjust

#### BACK:

## Structural Back Frame:

- glass-reinforced nylon plastic
- · polished diecast-aluminum insert

#### **Inner Back:**

- 100% polyester mesh
- · elastic piece-dyed to prevent nylon fade

## **Lumbar Support:**

- glass-reinforced nylon plastic
- · ebony translucent polypropylene membrane

#### ARMS:

#### T-Arms:

- polyurethane pads
- glass-reinforced nylon plastic

#### **HEADREST:**

- · glass-reinforced nylon plastic
- 100% polyester mesh

## COAT HANGER:

· glass-reinforced nylon plastic

#### FOAN

- · molded, colored, polyurethane foam for seat
- · HCFC and CFC free
- · 0 global warming factor
- "bumpered" as covered sides to protect furniture

	Seat:
Density:	3.2-3.6 lbs./ft <sup>3</sup>
IFD @ 25%:	206 N
IFD @ 65%:	529 N
Recovery Strength	
@ 25%:	200N
Recovery Ratio:	85.4%*
Tensile Strength:	35.3 lbs./sq. in. *
Resiliency:	61%
Flammability:	CAL 117
* exceeds ASTMP – 37	70 – 91

## savera task & stool

#### BASE:

- · reinforced nylon plastic
- 26" base

#### CASTERS/GLIDES:

- 60mm (2-1/3") hard (carpet casters) are reinforced nylon
- optional soft casters for hard floors are polyurethane coated nylon
- twin-wheeled
- 2-1/8" hard plastic glides
- soft glides have soft felt pads

## PNEUMATIC CYLINDER (GAS LIFT):

• gas-assisted pneumatic cylinder

## **MECHANISMS:**

#### Synchro-Tilt:

- stamped steel construction
- epoxy powder coat paint

## Swivel-Tilt:

- cast aluminum and stamped steel
- epoxy powder coat paint

## Swivel (Stool):

- stamped steel construction
- · epoxy powder coat paint

#### FOOTRING (STOOL):

made of aluminum, steel tube and plastic spacer

## SEAT:

constructed of reinforced nylon

## BACK:

• constructed of reinforced nylon

#### J-BAR:

- 5/16" solid steel
- epoxy powder coated

#### ARMS:

## Width & Height-Adjustable T-Arms:

- reinforced nylon armrest structure
- self-skinned urethane arm pads

#### FOAM:

- · molded, colored, polyurethane foam for seat and back
- HCFC and CFC free
- 0 Global warming factor
- "bumpered" as covered sides to protect furniture

Seat:	Back:	
Density:	2.8-3.4 lbs./ft.3	1.7-1.8 lbs./ft.3
IFD @25%:	10.77 lbs	
IFD @65%:	40 lbs	
ILD:		26-30
Flammability:	CAL 117	CAL 117

## savera xl

#### BASE:

- reinforced nylon plastic
- 27" base

## CASTERS:

- 60mm (2-1/3") hard (carpet casters) are reinforced nylon
- optional soft casters for hard floors are polyurethane coated nylon
- · twin-wheeled

## PNEUMATIC CYLINDER (GAS LIFT):

· heavy duty gas-assisted pneumatic cylinder

## MECHANISMS:

## Synchro-Tilt:

- stamped steel construction
- epoxy powder coat paint

#### SEAT & BACK:

• molded plywood

## J-BAR

- 3/8" solid steel
- epoxy powder coated

## ARMS:

## Height-Adjustable T-Arms:

- reinforced nylon armrest structure
- self-skinned urethane arm pads

#### FOAM

- molded, colored, polyurethane foam for seat and back
- · HCFC and CFC free
- 0 Global warming factor
- "bumpered" as covered sides to protect furniture

	Seat:	Back:
Density:	2.8-3.4 lbs./ft.3	2.8-3.4 lbs./ft.3
IFD @25%:	12.86 lbs	
IFD @65%:	43 lbs	21.37 lbs
Flammability:	CAL 117	CAL 117

## tone chair

#### BASE:

- glass-reinforced nylon
- 26" diameter 5-star base

## CASTERS/GLIDES:

- 60mm (2-1/3") hard (carpet casters) are glass-reinforced nylon plastic
- optional soft casters for hard floors are glass-reinforced nylon plastic with polyurethane soft band
- twin-wheeled casters
- glass filled nylon glides
- · soft glides for hard floors have soft felt pads

## PNEUMATIC CYLINDER:

· gas-assisted pneumatic cylinder lift

#### **MECHANISMS:**

## Synchro-Tilt:

- glass-reinforced nylon plastic and steel construction
- powder coated paint

#### SEAT:

features seat slider

#### **Seat Structure:**

glass-reinforced nylon plastic seat pan structure

#### BACK:

#### Structural Back Frame:

- · glass-reinforced nylon plastic frame structure
- glass-reinforced polypropylene
- lumbar constructed of polypropylene

#### ARMS:

## Height Adjustable:

- thermoplastic Polyurethane (TPU) armpad covers with flexible polyurethane foam padding
- · glass-reinforced nylon plastic

## **SEAT FOAM:**

- · molded, colored, polyurethane foam for seat
- HCFC and CFC free
- 0 Global warming factor

\* exceeds ASTMP - 3770 - 91

· "bumpered" as covered sides to protect furniture

	Seat:
Density:	3.0-4.1 lbs./ft <sup>3</sup>
IFD @25%:	25 - 40 lbs
IFD @65%:	60 - 95 lbs
Recovery Strength @ 25%:	45 lbs
Recovery Ratio:	85.4%*
Tensile Strength:	22 - 25 lbs./sq. in.
Resiliency:	61%
Flammability:	CAL 117

# variable multi-use swivel work chair & stool

#### BASE:

- ebony glass-reinforced nylon or polished diecast aluminum
- 26" diameter 5-star base

#### CASTERS/GLIDES:

- 60 mm (2-1/3") hard (carpet casters) are glass-reinforced nylon plastic
- optional soft casters for hard floors are glass-reinforced nylon plastic with polyurethane soft band
- twin-wheeled casters
- glass filled nylon glides
- soft glides have soft felt pads

#### **MECHANISMS:**

#### Swivel:

- constructed of aluminum, steel and plastic
- · polished diecast aluminum case
- chrome-plated steel wire lever and ebony plastic handle

#### CANTILEVERED FRAME:

- 3/4" (19mm) durable round steel tube, 12 gauge
- · powder coating or chrome finish

#### FOOTRING (STOOL):

• constructed of aluminum, steel tube and ebony plastic spacer

#### **SEAT & BACK SHELL:**

- engineered, injection-molded, lightly textured 100% nylon with patented, integrated back-flex
- non-corrosive steel mechanical fasteners

## FIXED ARMS:

- 3/4" (19mm) durable round steel tube, 12 gauge, arm stanchion
- · powder coating or chrome-plating finish on stanchion
- ABS plastic arm pad

## TABLET:

- compact laminate
- chrome plated 3/4" (19mm) durable round steel tube, 12 gauge
- steel pivot-mechanism in glass-reinforced nylon plastic case allows worksurface to pivot-up 90°

#### SEAT & BACK PADS:

- polypropylene and ABS plastic
- · extra-strength adhesive fasteners

#### SEAT FOAM:

- molded, colored, polyurethane foam for seat and back
- · HCFC and CFC free
- 0 Global warming factor

	Seat:	Back:
Density:	3.2-3.6 lbs./ft <sup>3</sup>	3.2-3.6 lbs./ft. <sup>3</sup>
IFD @ 25%:	10.77 lbs.	
IFD @ 65%:	40 lbs.	
Flammability:	CAL 117	CAL 117

## visio

#### BASE:

- · reinforced nylon, scuff resistant plastic
- diameter of 27"

#### CASTERS:

• 60 mm (2-1/3") soft casters glass-reinforced nylon plastic with polyurethane soft band

## **MECHANISMS:**

## Weight-Activated Synchro-Tilt:

- steel & plastic
- powder coating
- · plastic levers on left and right of seat control adjust

## PNEUMATIC CYLINDER: (GAS LIFT)

· gas-assisted pneumatic cylinder lift

## SEAT:

- plywood seat plate
- · polypropylene cover

#### BACK:

#### **Back Structural:**

• glass-reinforced nylon plastic

## Lumbar:

constructed of polypropylene

#### ARMS:

## T-Arms:

- polyurethane pads
- glass-reinforced nylon plastic

#### MESH:

- composition: 100% Polyester
- weight: Approx. 350 g/lm
- flammability CAL 117
- fastness to Light: DIN EN ISO 105-B02: 2014 3-4
- fastness to Rubbing: DIN EN ISO 105-X12: 2014 3-4 dry and wet
- fastness to perspiration: DIN EN ISO 105-E04: 2009 3-4
- · cleaning: fixed covers: vacuum cleaning

#### FOAM:

- molded, colored, polyurethane foam for seat
- · HCFC and CFC free
- 0 global warming factor
- hardness 55
- flammability CAL 117

**Density:** 3.2 - 3.6 min.lbs./cu.ft

 IFD @ 25%:
 206 N

 IFD @ 65%:
 529 N

 Recovery Strength @ 25%:
 200 N

 Recovery Ratio:
 85.4 %\*

**Tensile Strength:** 35.3lbs./sq. in.\*

**Resiliency:** 61% Flammability: CAL 117

\* exceeds ASTMP - 3770 - 91

# ability spinner stool

#### BASE:

- reinforced nylon scuff-resistant plastic
- 22" diameter

#### CASTERS/GLIDES:

- 60mm (2-1/3") hard (carpet casters) reinforced nylon
- optional soft casters for hard floors are polyurethane coated nylon
- twin-wheeled and hooded
- 2-1/8" hard plastic glides
- · soft glides have soft insert pads

#### **MECHANISMS:**

- 360° swivel
- seat height adjustment lever

## PNEUMATIC CYLINDER: (GAS LIFT)

- · gas-assisted pneumatic cylinder
- pneumatic cylinder provides height adjustment of 6"

#### SEAT:

- available in triangular (NACSPT) and round (NASCPR)
- seat slider option not available
- 2" polyurethane slab foam for support

#### FOAM:

- · molded, colored, polyurethane foam for seat
- HCFC and CFC free
- 0 global warming factor
- "bumpered" as covered sides to protect furniture
- exceeds ASTMD 3574 -91
- dynamic fatigue test by constant force pounding: thickness loss = 5% (specification calls for not more than 25%)

**Density:** 2.4 - 2.5 min.lbs./cu.ft

 IFD @ 25%:
 48 - 57 lbs.

 IFD @ 65%:
 125 lbs

 Tensile Strength:
 17 lbs./sq.in.

 @ 25%:
 157 N

Elongation: 120 min. 95.5% min. Tensile Strength: 35.3lbs./sq. in.\*

Resiliency: 55%
Flammability: CAL 117
Compression Seat at 90% Max: 10%
Compression Modulus: 2.2 min.

#### CASTERS/GLIDES:

- 50mm hard (carpet casters) reinforced nylon
- · optional soft casters for hard floors are polyurethane coated nylon
- · twin-wheeled and hooded
- multisurface plastic glides

## SEAT:

· constructed of polypropylene

#### BACK

constructed of polypropylene

#### FRAME:

## Four-leg:

• 14 gauge steel tube

## Cantilever:

• 12 gauge steel tube

## FOAM:

- molded, colored, polyurethane foam for seat
- HCFC and CFC free
- 0 global warming factor
- "bumpered" as covered sides to protect furniture
- exceeds ASTMD 3574 -91
- dynamic fatigue test by constant force pounding: thickness loss = 5% (specification calls for not more than 25%)

	Seat:	Back:
Density:	4.15 lbs./ft. 3	4.54 lbs./ft. 3
IFD @ 25%:	42 lbs	8.86 lbs
IFD @ 65%:	125 lbs	40.3 lbs
Recovery Strength		
@ 25%:	157N	32N
<b>Recovery Ratio:</b>	84.9%*	81.4%
Tensile Strength:	35.3 lbs./sq. in.*	13.8lbs./sq. in.*
Resiliency:	54%	67%
Flammability:	CAL 117	CAL 117
* exceeds ASTMP – 3770 – 91		

# around guest

#### CASTERS/GLIDES/CASTERS INSERTS:

- 50mm (2") hard (carpet casters) are glass-reinforced nylon plastic
- optional soft casters for hard floors are glass-reinforced nylon plastic with polyurethane soft band
- twin-wheeled casters
- glass filled nylon glides and caster inserts
- soft glides for hard floors have soft felt pads

#### FRAME

- · welded steel tube
- Ebony or Gris powder coat finish

#### ARM:

Glass filled nylon

## SEAT:

 polypropylene plastic integrated FlexAround Seat Pan offers an advanced degree of comfort, support and ventilation

#### BACK:

## Structural back frame:

 glass-reinforced nylon plastic frame structure designed to create a light, sculptural form with an open volume or space. Fabric-wrapped from front to back for a soft, tactile edge experience at the sides, bottom and top edge surfaces

## MESH BACK:

- cushioned Mesh, featuring a dual-textured weave with coordinating colors on front and back. The mesh is breathable and provides user back support
  - elastic piece-dyed to prevent nylon fade
  - composition: 100% Polyester
  - weight: Approx 300 g/sq. m
  - flammability: CAL 117
  - fastness to Light: AATCC 16.3-2014 class 5
  - abrasion Resistance: ASTM D- 4157-13, 30,000 cycles
  - piling Resistance: ASTM D-3511/D, class 5
  - cleaning: fixed covers: vacuum cleaning

## UPHOLSTERED BACK:

 deep pocket in the back plate filled with molded foam to provide comfort and support

#### **FOAM**

- molded, colored, polyurethane foam
- HCFC and CFC free
- 0 Global warming factor

	Seat:
Density:	3.2-3.6 lbs./ft <sup>3</sup>
IFD @ 25%:	206 N
IFD @ 65%:	529 lbs.
Recovery Strength @ 25%:	200 N
Recovery Ratio:	85.4%*
Tensile Strength:	35.3 lbs./sq. in.*
Resiliency:	61%
Flammability:	CAL 117

# just-us chair

#### BASE:

 26" diameter base of reinforced nylon, scuff resistant plastic in Ebony or Gris as specified in finish palette

#### CASTERS/GLIDES:

- 60 mm (2-1/3") hard (carpet casters) are glass-reinforced nylon plastic
- optional soft casters for hard floors are glass-reinforced nylon plastic with polyurethane soft band.
- twin-wheeled casters in Ebony (black) or Medium Grey (coordinated with Gris finish palette), as specified
- glass filled nylon glides
- · soft glides have soft felt pads

#### PNEUMATIC CYLINDER (GAS LIFT):

 gas-assisted pneumatic cylinder in Ebony or Gris powder coated paint finish, as specified in finish palette

#### **MECHANISM:**

#### Swivel-Tilt Height-Adjustable:

- constructed of aluminum, steel and plastic
- polished diecast aluminum case
- Ebony or Gris painted steel wire lever and coordinating plastic handle

#### ARMS:

glass filled nylon

#### BACK:

#### Structural back outer frame:

constructed of glass reinforced nylon

## Inner Frame:

constructed of glass reinforced nylon

#### SEAT:

- · glass filled nylon structural seat
- polypropylene upholstery plate (upholstered seat model only)

#### MESH:

## Around & Just-Us Mesh:

(mesh is standard in back; optional in seat construction):

- cushioned mesh, featuring a dual-textured weave with coordinating colors & finishes on front and back. The mesh is breathable and provides user back support
  - elastic piece-dyed to prevent nylon fade
  - composition: 100% Polyester
  - weight: approx. 300 g/sq. m
  - flammability: CAL 117
  - fastness to light: AATCC 16.3-2014 class 5
  - abrasion resistance: ASTM D- 4157-13, 30,000 cycles
  - piling resistance: ASTM D-3511/D, class 5
  - cleaning: fixed covers: vacuum cleaning

#### SEAT FOAM (UPHOLSTERED SEAT MODEL ONLY):

- molded, colored, polyurethane foam for seat
- HCFC and CFC free
- 0 Global warming factor
- "bumpered" as covered sides to protect furniture

	Seat:
Density:	3.2-3.6 lbs./ft <sup>3</sup>
IFD @ 25%:	206N
IFD @ 65%:	529N
Recovery Strength @ 25%:	200N
Recovery Ratio:	85.4%*
Tensile Strength:	35.3 lbs./sq. in.*
Resiliency:	61%
Flammability:	CAL 117

<sup>\*</sup> exceeds ASTMP - 3770 - 91

# kupp

## FRAME:

diecast aluminum left and right legs with powder coated finish

## CASTERS/GLIDES:

- 60 mm (2-1/3") hard casters for carpet are glass-reinforced nylon plastic
- optional soft casters for hard floors are glass-reinforced nylon plastic with polyurethane soft band
- · twin-wheeled casters

## SEAT/BACK:

- engineered, injection-molded, lightly textured glass filled polypropylene
- non-corrosive steel mechanical fasteners

#### ARMS

- injection-molded glass filled nylon with over molded steel bar
- non-corrosive steel mechanical fasteners

## CROSS STRETCHER:

- · rounded steel tube, powder coated
- · extra-strength adhesive fasteners

#### **FOAM**

- · block polyurethane foam for seat and back
- · HCFC and CFC free
- 0 Global warming factor

occo

## FRAME/BASE:

• Welded steel tubing

## CASTERS/GLIDES:

- 60 mm (2-1/3") hard casters for carpet are glass-reinforced nylon plastic
- optional soft casters for hard floors are glass-reinforced nylon plastic with polyurethane soft band
- twin-wheeled casters
- glass filled nylon glides
- soft glides have soft felt pads

## MECHANISM:

#### Swivel:

• constructed of welded steel and plastic

## SEAT & BACK SHELL:

- engineered, injection-molded, lightly textured 100% nylon
- non-corrosive steel mechanical fasteners

## UNDERPAN:

material polypropylene

## SEAT PLATE:

- plywood with t-nuts
- non-corrosive steel mechanical fasteners

#### SEAT FOAM:

- · block polyurethane foam for seat and back
- HCFC and CFC free
- 0 Global warming factor

## sitara

## GLIDES:

· multi-surface glides are nylon

## FRAME:

· welded steel tubing

## STRUCTURAL SEAT & BACK:

- · engineered, injection-molded, lightly textured polypropylene
- recyclable materials

## INTEGRATED ARMS WITH CAP:

- · arms are integrated with the frame
- arms are available in polished aluminum or black fiberglass reinforced nylon plastic options

## STANDARD SHIPPING CARTONS:

- double wall cardboard
- · recycled and recyclable
- 3" reinforced gum tape (recycled)

#### FOAM:

#### Back:

• Upholstered back section is high-density molded foam

#### Seat

- Upholstered seat section is made of colored block-foam
- seat is 1/2" thick
- foam seat grade: 2550 ultracel

Seat:

 Density:
 2.4-2.5 lbs./ft.3

 IFD:
 47-54 psi

 Flammability:
 CAL 117

 Modulus:
 2.20 min @65%

# sprout stools

#### BASE (STOOLS & TABLES):

- 1/8" thick spun aluminum trumpet base
- optional epoxy powder coat paint finish in any standard Teknion color

## GLIDES (STOOLS & TABLES):

· glass filled nylon glides with felt pads

## FRAME:

- 2" diameter steel tube vertical
- welded 7/8" diameter steel tube footrest (counter and bar height models only)
- optional epoxy powder coat paint finish in any standard Teknion color

## MECHANISM:

- POM plastic bushing provides 360 Degree Swivel
- footrest (on counter & bar height models) rotates with seat
- fixed height for safer use in public spaces and consistency across multiple models within a floor plate

#### SEAT

- cast aluminum under pan with optional epoxy powder coat paint finish in any standard Teknion color
- Polypropylene mushroom-clip seat fastening
- plywood structure
- upholstery

## SEAT FOAM:

- · molded, colored, polyurethane foam for seat
- HCFC and CFC free
- 0 Global warming factor
- "bumpered" as covered sides to protect furniture

	Seat:
Density:	3.2-3.6 lbs./ft <sup>3</sup>
IFD @ 25%:	206N
IFD @ 65%:	529N
Recovery Strength @ 25%:	200N
Recovery Ratio:	85.4%*
Tensile Strength:	35.3 lbs./sq. in.*
Resiliency:	61%
Flammability:	CAL 117

<sup>\*</sup> exceeds ASTMP - 3770 - 91

## variable conference

#### BASE:

- diecast aluminum with polished finish
- 26" diameter 5-prong spider base

#### CASTERS/GLIDES:

- 60 mm (2-1/3") hard casters for carpet are glass-reinforced nylon plastic
- optional soft casters for hard floors are glass-reinforced nylon plastic with polyurethane soft band
- · twin-wheeled casters
- · glass filled nylon glides
- · soft glides have soft felt pads

## **MECHANISMS:**

#### Swivel:

- constructed of aluminum, steel and plastic
- polished diecast aluminum case
- · chrome-plated steel wire lever and ebony plastic handle

#### CANTILEVERED FRAME:

- 3/4" (19mm) durable round steel tube, 12 gauge
- · powder coating or chrome finish

#### **SEAT & BACK SHELL:**

- engineered, injection-molded, lightly textured 100% nylon with patented, integrated back-flex
- · non-corrosive steel mechanical fasteners

## FIXED ARMS:

- 3/4" (19mm) durable round steel tube, 12 gauge, arm stanchion
- powder coating or chrome-plating finish on stanchion
- ABS plastic arm pad

#### TABLET:

- compact laminate
- chrome plated SAE1010 3/4" (19mm) durable round steel tube, 12 gauge
- steel pivot-mechanism in glass-filled nylon plastic case allows worksurface to pivot-up  $90^\circ$

## SEAT & BACK PADS:

- · polypropylene and ABS plastic
- extra-strength adhesive fasteners

#### **SEAT FOAM:**

- molded, colored, polyurethane foam for seat and back
- HCFC and CFC free
- 0 Global warming factor

	Seat:	Back:
Density:	3.2-3.6 lbs./ft <sup>3</sup>	3.2-3.6 lbs./ft. <sup>3</sup>
IFD @ 25%:	10.77 lbs.	
IFD @ 65%:	40 lbs.	
Flammability:	CAL 117	CAL 117

## nami

#### FRAME:

- uni 7947 18 mm round steel tube
- · epoxy powder coating or chrome finish

## SEAT AND BACK:

#### Plastic:

- engineered, injection- molded, lightly textured polypropylene
- · recyclable materials

#### 3D Wood:

- engineered, heat and pressure molded beech Veneer 3D Sheets form one-piece Shell
- semi-open pore finish

## ARMS:

· polyethylene

## GLIDES:

• polyethylene

## DOLLY:

- 14 gauge tubing, 7/8" diameter
- welded steel construction
- hard casters are dual nylon

## BOOKRACK:

- 6 mm steel wire
- epoxy powder coating

## TABLET:

· compact laminate

#### GANGING CONNECTORS:

• polyethylene

## STANDARD SHIPPING CARTONS:

- · double wall cardboard
- recycled and recyclable
- 3" reinforced gum tape (recycled)
- · 2 chairs shipped per box
- 1 stool shipped per box

# variable 4-leg stacking guest chair & stool

#### FRAME:

- 3/4" (19mm) durable round steel tube, 14 gauge
- · powder coating or chrome-plated finish
- wall saver leg
- integrated fixed arm option
- · ebony nylon plastic bumpers
- · non-corrosive metal mechanical fasteners

## CASTERS/GLIDES:

- 60 mm (2-1/3") hard (carpet casters) are glass-reinforced nylon plastic
- optional soft casters for hard floors are glass-reinforced nylon plastic with polyurethane soft band
- · twin-wheeled casters
- · glass filled nylon glides
- · soft glides have soft felt pads

## SEAT & BACK SHELL:

- engineered, injection-molded, lightly textured 100% nylon with patented, integrated back-flex
- non-corrosive steel mechanical fasteners

#### FIXED ARMS:

· ABS plastic arm pad

#### TABLET:

- compact laminate
- chrome plated 3/4" (19mm) durable round steel tube, 12 gauge
- steel pivot-mechanism in glass-filled nylon plastic case allows worksurface to pivot-up  $90^\circ$

## BOOKRACK:

chrome plated 3/16" (4.76 mm) & 1/4" (6.35 mm) round steel wire

## SEAT & BACK PADS:

- polypropylene and ABS plastic
- · extra-strength adhesive fasteners

#### **SEAT FOAM:**

- molded, colored, polyurethane foam for seat and back
- · HCFC and CFC free
- 0 Global warming factor

	Seat:	Back:
Density:	3.2-3.6 lbs./ft <sup>3</sup>	3.2-3.6 lbs./ft. <sup>3</sup>
IFD @ 25%:	10.77 lbs.	
IFD @ 65%:	40 lbs.	
Flammability:	CAL 117	CAL 117

## volume

#### FRAME:

- · SAE 1010 12mm round steel wire
- · chrome plated

## SEAT AND BACK:

- engineered, injection- molded, lightly textured polypropylene
- recyclable materials
- o.s plyurethane foam (upholstered seat version)

#### ARMS:

• n/a

#### GLIDES:

• polycarbonate

## DOLLY:

- 14 gauge tubing, 1" diameter
- welded steel construction
- hard casters are dual nylon. 2 lockable casters & 2 casters without locks

## BOOKRACK:

- engineered, injection- molded, lightly textured polypropylene tray
- recyclable materials
- 6mm SAE 1010 steel wire
- · chrome plated

#### TABLET:

- compact laminate
- 12 mm SAE 1010 chrome plated steel wire arm

## GANGING CONNECTORS:

• polycarbonate

## STANDARD SHIPPING CARTONS:

- · double wall cardboard
- recycled and recyclable
- 3" reinforced gum tape (recycled)

# aegis

#### FRAME:

• standard modular frame made of 16 gauge welded tubing

## WEBBING:

- made of elasbelt "Green Line" type 450/S
- latex rubber 47%, polypropylene 53%
- total section mmq. 94.96
- tensile strength: 815 lbs.

#### FOAM:

VC grade foam is used. Colored block-form foam is used for seat and back.

Seat::

**Density:** 2.4 - 2.5 min.lbs./cu.ft

IFD @ 25%:47 - 57 lbsTensile Strength:17 lbs./sq. inElongation:120 minResiliency:55% minFlammability:CAL 117

Compression

set at 90% max: 10%

Compression

Modulus: 2.2 min

#### SIDE TABLE:

· surface is MDF, router-cut and shaped

## STANDARD SHIPPING CARTONS:

- · recycled foam used to protect product in box
- double wall cardboard
- · recycled and recyclable
- 3" reinforced gum tape (recycled)

# banqs

#### SEAT & BOLSTER

- Robust 5/8" plywood frame construction
- 5-3/8" thick polyurethane foam wrapped with compressed fiber & upholstered
- water-based adhesive for foam attachment. Glue is not used in the upholstery process.
- · nylon cable manager
- · non-corrosive steel threaded inserts
- · non-corrosive steel mechanical fasteners

#### **SCREENS:**

- 3/4" thick solid plywood panel
- panel is foam wrapped (1-1/4" thick) for cushioning then upholstered on front & back face
- · non-corrosive steel threaded inserts
- · masonite spacers

#### LEGS:

- (2x) powder coat die-cast aluminum leg sub-assemblies with crossbracing between front and back legs for structure & aesthetic. All metal-to-metal fastenings. Fastenings are concealed
- all Teknion Foundation, Mica, Accent & Zones paint finishes are offered as a standard
- on-corrosive steel threaded inserts to accept metal Ganging Plate.
   Metal to metal fastenings are provided
- standard Ganging Plate attachment across all modules provides linear alignment & allows reconfiguration of units in the field

#### **OPTIONAL POWER CUBE:**

- one Simplex & (2x) USB mounted below seat surface per sofa
- provides fixed-location factory installed or flexible field-installed options
- allows more than one Power Cube (Simplex & (2x) USB) to be provided

#### GLIDES:

 multi-surface, non-marking, steel, self-leveling glides with 1/2" height adjustment

#### FOAM:

seat-contoured 5-3/8" max thick enhanced comfort PU blockform foam with crowned surface for enhanced comfort

Bolster-colored 2 1/4" max thick enhanced comfort PU blockform foam body with molded polyurethane back endcaps.

Screen-1/4" thick PU blockform foam.

	Seat:	Bolster:	Screen:
Density	3.2 min. lbs./cu. ft	3.2 min lbs./cu. ft	3.2 min lbs./cu. ft
IFD @ 25%:	45 - 55 lbs.	16 - 22 lbs.	16 - 22 lbs
Tensile Strength:	15 lbs./sq. in	10 lbs./sq. in	10 lbs./sq. in
Elongation:	120% min.	75% min.	75% min.
Recovery Ratio:	40% min.	45% min.	45% min.
Flammability:	CAL 117	CAL 117	CAL 117
Compression Set:	10% max @ 75%	8% max @ 90%	8% max @ 90%
Modulus:	1.90 min.	2.25 min.	2.25 min.
Hysteresis Loss:	35% max.	25% max.	25% max.

#### HIGH SPANNING SCREN:

- 3/4" plywood core with HPL laminate on both sides
- 1/4" thick foam cushioning on edges, and front and back side of substrate, covered on all sides with upholstery
- · non-corrosive steel threaded inserts
- masonite spacers
- powder coated, die-cast aluminum corner brackets with concealed mechanical fasteners to adjacent screens
- optional A/V mounting & wire management sub-assembly:
  - powder coated, formed steel channels & other components
  - steel mechanical fasteners

#### FOAM:

	Spanning Screen:
Density	3.2 min lbs./cu. ft
IFD @ 25%: Tensile Strength:	16 - 22 lbs 10 lbs./sq. in
Elongation:	75% min.
<b>Recovery Ratio:</b>	45% min.
Flammability:	CAL 117

#### BANQS TABLES:

## Surface:

- formed-natural veneer plywood with flat exposed edge follows profile of seating surface
- veneered or HPL top surface on baltic-birch plywood substrate or MDF with self-edge with straight or knife-edge profile
- optional cut-outs to accommodate power, data & lighting accessories. Light is mounted justified towards one end of the table
- powder coated metal shroud & tether sub-assembly is provided for optional wall mounting, Power Pill & A/V models. Metal shroud includes door & provides cable management

# banqs (continued)

## BANQS TABLES (CONTINUED):

#### Post:

- Powder coat extruded aluminum channels and formed metal panels & welded steel plate flange construction to accept mechanical fasteners
- All metal-to-metal fastenings
- 72" wide table provides (2x) posts & bases for stability

#### Bases:

- Powder-coated x gauge flat steel base or cast-aluminum 4-prong base
- 72" wide table provides (2x) posts & flat steel bases for stability

#### Bases

- Powder-coated x gauge flat steel base or cast-aluminum 4-prong base
- 72" wide table provides (2x) posts & flat steel bases for stability

#### Glides:

- multi-surface, non-marking, steel stacking-micro-leveling glides
- Injection-moulded stackable shims. Each table will be shipped with 4 - stackable to a max height of 1/4"

#### BANQS ACCESSORIES:

## **Zones Table Lamps:**

- spun metal shade
- more to come...

## **Zones Pillow:**

- pillow insert: Material: 585 grams 50/50 feather/THS with DPT Cover
- removable, zippered, LUUM upholstered cover

# belize

#### FRAME:

#### Seat

• 12 gauge steel frame with dymetrol flexible membrane

#### **Back and Arms**

• 12 gauge steel tubing

## STORAGE SHELF:

• black polyester mesh

## TABLET:

- diecast aluminum base
- surface as specified, see Fabrics & Finishes Program guide for details

## CUP HOLDER:

- · diecast aluminum base
- black rubber non-slip surface

## CASTERS/GLIDES:

- 70 mm nylon hard casters for use on carpet
- · optional soft casters for hard floors are polyurethane coated

#### SIDE PANELS:

- constructed of steel
- surface as specified, see Fabrics & Finishes Program guide for details

#### FOAM:

VC grade foam is used. Both molded polyurethane and colored blockform foam are used for seat and back

	Seat:	Back:
Density:	2.60 min.lbs./cu.ft	2.00 - 2.15 lbs./cu.ft
IFD @ 25%:	41 - 47 lbs	33 - 38 lbs
Tensile strength	10 lbs./sq. in	10 lbs./sq. in
Elongation:	75% min	75% min
Recovery ratio:	45% min	45% min
Flammability:	CAL 117	CAL 117
Compression:		
Set at 90% max:	8%	8%
Compression		
Modulus:		2.25 min. 2.25 min.
Hysteresis Loss:	25% max.	25% max.

## bonds

#### FRAME:

- plywood construction
- connections are secured with screws, glue and dowels

#### CASTERS /GLIDES:

- 37 mm (1-1/2") hard casters for carpet are glass-reinforced nylon plastic
- optional soft casters for hard floors are glass-reinforced nylon plastic with polyurethane soft band
- twin-wheeled casters
- glass filled nylon glides
- · soft glides have soft felt pads
- multisurface glides

#### TABLET:

diecast powder coated aluminum

#### FOAM:

- · molded, colored, polyurethane foam for seat
- · polyurethane slab foam for sides
- · HCFC and CFC free
- · 0 global warming factor

#### AUXILIARY TABLE:

#### Surface:

 0.800" THICK (3/4" MDF core), knife edge only. laminated with balanced backer on opposite side, wood inserts for machine screws on the bottom, exposed edges are sealed with sealant

## Glides:

· all surface teflon glide

## Base:

3/8" thick CRS metal basee

#### Column

• 16 gauge (0.060") wall thickness CRS metal round tube

#### Fin:

• 10 gauge (0.134") thick CRS metal Fin

## Ws Mounting Plate:

11 gauge (0.120") thick CRS metal plate

#### **BUILDING BLOCK TABLE:**

#### **Wood Structure:**

11/16" thick particle board core, HPL laminate /flintwood/V2 or V3

#### Leveller

 all surface levelling/glide, fastened on a 14 gauge (0.075") thick CSR sheet metal plate

## **Inlay Material:**

duotex Panel Inlay, 6.4 mm thick

## Metal Magazine Holder:

 14 gauge and 18 gauge thick CSR sheet metal assembly, assembled with rivets and welding

## Ganging Kit:

 11 gauge (0.120") thick CSR sheet metal plate with two pieces of stick on rubber bumper

# collaborative ottoman

#### MODULAR SEATING:

#### Seat:

- plywood construction
- available in round or square

#### Base

- reinforced nylon scuff-resistant plastic
- 22" diameter

## CASTERS/GLIDES:

- 37mm (1.5") hard (carpet casters) reinforced nylon
- optional soft casters for hard floors are polyurethane coated nylon
- twin-wheeled and hooded
- 2" hard plastic glides
- soft glides have soft insert pads

#### FOAM

VC grade foam is used. Colored block form foam is used for seat.

	Seat:	Back:
Density:	2.6 min. lbs./cu.ft	1.6 - 1.75 lbs./cu.ft
IFD @ 25%:	41 - 47 lbs.	16 - 22 lbs.
Tensile Strength:	10 lbs./sq. in	10 lbs./sq. in
Elongation	75% min.	75% min.
Recovery Ratio:	45% min.	45% min.
Flammability:	CAL 117	CAL 117
Set at 90% max:	8%	8%
Compression:		
Modulus:	2.25 min.	2.25 min.
Hysteresis Loss:	25% max.	25% max.

## dna

## MODULAR SEATING:

#### Seat:

plywood construction

#### Back:

- constructed of 14 gauge steel
- welded and powder coated

#### Glides:

black plastic with steel thread

#### Foams

VC grade foam is used. Both molded polyurethane and colored blockform foam are used for seat and back

	Seat:	Back:
Density:	2.6 min. lbs./cu.ft	1.6 - 1.75 lbs./cu.ft
IFD @ 25%:	41 - 47 lbs.	16 - 22 lbs.
Tensile Strength:	10 lbs./sq. in	10 lbs./sq. in
Elongation	75% min.	75% min.
<b>Recovery Ratio:</b>	45% min.	45% min.
Flammability:	CAL 117	CAL 117
Set at 90% max:	8%	8%
Compression:		
Modulus:	2.25 min.	2.25 min.
Hysteresis Loss:	25% max.	25% max.

## MODULAR TABLES:

#### Surface:

as specified, compact laminate or baltic birch plywood substrate with natural veneer or flintwood

## Base:

• plywood construction

#### Base Frames

- · standard modular frame constructed of steel
- · welded and powder coated

#### Glides:

• black plastic with steel thread

#### Foam

VC grade foam is used. Both molded polyurethane and colored blockform foam are used for seat and back

Density: 2.60 min. lbs./cu.ft
IFD @ 25%: 41 - 47 lbs.
Tensile Strength: 10 lbs./sq. in
Elongation 75% min.
Recovery Ratio: 45% min.
Flammability: CAL 117
Compression:
Set at 90% max: 8%

Modulus: 2.25 min.

**Hysteresis Loss:** 25% max. 25% max.

## FREESTANDING TABLES:

#### Surface:

As specified, compact laminate or baltic birch plywood substrate with natural veneer or flintwood

#### Base:

- diecast aluminum base and latch (laptop table only)
- extruded aluminum post

# ferrarra

## FRAME:

- solid hardwood doweled construction
- Ferrarra arms are made of molded maple
- all other exposed wood is solid maple
- rubber webbing seat

## FOAM:

• terylene covered high density block foam

## tux

#### FRAME:

• solid hardwood, doweled construction

## WEBBING:

- made of elasbelt "Green Line" type 450/S
- latex rubber 47%, polypropylene 53%
- tensile strength: 815 lbs.

#### BASE:

- standard modular frame made of 14 gauge welded square steel tubing
- welded & chrome plated

## FOAM:

VC grade foam is used for seat and back

		Seat: Back:
Density:	2.60 min. lbs./cu.ft	2.00 - 2.15 min. lbs./cu.ft
IFD @ 25%:	41 - 47 lbs.	33 - 38 lbs.
Tensile Strength:	10 lbs./sq. in	10 lbs./sq. in
Elongation	75% min.	75% min.
Recovery Ratio:	45% min.	45% min.
Flammability:	CAL 117	CAL 117
Compression:	CAL 117	CAL 117
Set at 90% max:	8%	8%
Modulus:	2.25 min.	2.25 min.
Hysteresis Loss:	25% max.	25% max.

## vasari

#### FRAME:

- standard modular frame made of 16 gauge welded square tubing
- subframe assembly for seats is 1/8" metal angle iron and 1-1/2" x 1/2" 16 gauge tubing, welded and epoxy powder coated
- seat frame made from 3/4" 16 gauge square tubing

#### WEBBING:

- made of elasbelt "Green Line" type 450/S
- latex rubber 47%, polypropylene 53%
- tensile strength: 815 lbs.

#### FOAM

VC grade foam is used. Both molded polyurethane and colored blockform foam are used for seat and back.

	Seat:	Back:
Density:	2.60 min.lbs./cu.ft	2.00 - 2.15 lbs./cu.ft
IFD @ 25%:	41 - 47 lbs	33 - 38 lbs
Tensile strength	10 lbs./sq. in	10 lbs./sq. in
Elongation:	75% min	75% min
Recovery ratio:	45% min	45% min
Flammability:	CAL 117	CAL 117
Compression:	CAL 117	CAL 117
set at 90% max:	8%	8%
Compression		
Modulus:	2.25 min	2.25 min
Hysteresis Loss:	25% max	25% max

## TRAY:

- · surface is MDF, router cut and shaped
- frame is cold rolled steel tube with plate, epoxy powder coated

## STANDARD SHIPPING CARTONS:

- · recycled foam used to protect chair in box
- · double wall cardboard
- · recycled and recyclable
- 3" reinforced gum tape (recycled)

# vignette swivel and lounge

## FORFEITED SWIVEL:

#### Frame:

molded plywood construction

#### Base:

- · satin-chromed steel
- · steel column
- glides are made of nylon and steel

#### Foam:

· high density block foam

## COFFEE TABLES:

## Surface:

• as specified, MDF, flintwood, natural veneer, marble, or corian

#### Base

- satin-chromed steel
- · glides are made of nylon and steel

## LOUNGE:

#### Frame:

- plywood construction
- rubber webbing seat

## Base:

- · chromed steel
- glides are made of polypropylene

#### Foam:

high density block foam