

# Inscape Bench

Built to enable imagination.

Inscape Bench is designed for today's agile work environment. Using its inherent functionality to maximize customizability and scalability, Inscape Bench is a perfect fit in an open plan environment.

Sleek and sophisticated, Inscape Bench offers more options for customization today, plus the adaptability to change for tomorrow. Inscape Bench can support users requiring visual and acoustic privacy in open plan environments and even full panel solutions if necessary. This flexibility allows for personalized workspaces that help keep work environments satisfied and productive.

# **PRODUCTION**

Manufactured in North America. Lead time: 4-6 weeks

# **ENVIRONMENTAL STATEMENTS**

- BIFMA LEVEL®3 sustainability Certified
- FSC® Certified.
- SCS Indoor Advantage Gold Certified









# **FEATURES**

- · Available with Nuform or laminate worksurfaces
- Accessory options include: Slim fabric and metal screens, tackboards, whiteboards, fabric wrapped divider screens, planter boxes, transaction tops, recycle bins, and paper management trays.
- Optional power and data modules for easy connection
- Choose from hundreds of paints and finishes to make a truly customizable piece



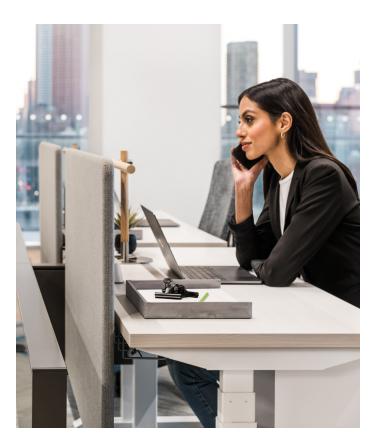
Inscape Bench spine is constructed of 16 gauge tubular steel uprights with welded 18 gauge steel crossrails. The simplicity of the 2.75" thick welded structure provides an intelligent solution to cable management. The absence of baseplates, apertures and corner posts eliminate barriers that restrict the routing of cables. Cables lay in cable managers that easily install between panel crossrails throughout the framework. An aperture free system means installation and re-configuration costs are kept to a minimum, because at no point is fishing of cables required; even at connection points and changes of height.

#### **LEGS + SUPPORTS**

Worksurfaces and spines are supported by either a Full End Gable, Open "A, O, or H" leg support structure. These supports provide integrity at the ends of the bench run and intermittently along a run of worksurfaces. Mid support should be specified every 72" max with an inset support.

Full End Gable supports are constructed of 16 and 18 gauge steel and are clad with various types of infill such as painted, Nuform and laminate. Painted steel infill is constructed from 24 gauge cold rolled steel with a paint finish on all surfaces to prevent corrosion. Powder-coated steel tiles have a flame spread rating of less than 200 when tested according to ASTM-E84. Nuform infill consists of grey melamine-backed MDF substrate 1.5" thick, with thermo formable Nuform woodgrain foil over the front surface and sides. The back-side of the tile also has routing features that accept zinc die cast tile clips.

# PLANNING





Planning is made simple with the use of frame widths of 30" to 60" and glides that provide 1½" of height adjustment allowing air to circulate under panels and throughout the office. The height of the overall spine, at 27", keeps the visual below the worksurface. If height above the worksurface is required for privacy or functional items (such as whiteboards, tackboards or storage), stack-on frames are available to increase heights of 6.75", 13.5", 20.25 or 27".

#### **TRIM**

Trims snap to Delrin clips which are made from a resin similar to nylon in strength but with more springiness and superior memory, and are molded to tight tolerances. Top trims are flat and manufactured from aluminum and always align straight and true when frames are connected. All end and corner trims are easily removed to facilitate simple lay-in of cables.

#### **MOBILE BENCH**

Inscape Bench freestanding tables are available as a mobile table with UL certification. The worksurfaces come fixed or height adjustable with a 2-stage and 3-stage mechanism. Worksurfaces are 1 ¼" thick and are available between 42" - 72" widths. The mobile tables have car-like maneuverability primarily moving in a North, South direction with left and right steering capabilities.

The height range of the tables are 29.5" to 49" for the 2-stage, and 23.5" to 50" on the 3 stage base. The Freestanding height adjustable tables have an optional battery to operate the height adjustable legs without the need for corded power for up to 35 cycles on a full charge assuming a 175lb load.

TILES POWER + DATA

Tiles are available in two heights: 13.5" and 27" for either partial or full height spine. Tile attachment clips are made of Delrin, these characteristics allow Inscape Bench modular clips to retain their original shape without permanent damage under continual pressure. This ensures tiles and trims will snap into place with a solid "click" time after time. Standard Inscape System tiles may be used on the Inscape Bench and stack on portions. Tiles are available in upholstered, powder-coated paint and Nuform finishes. Upholstered tiles are available in a variety of standard fabrics as well as COM. COM fabrics are subject to approval. Nuform tiles may be specified in finishes to match Nuform worksurfaces. Grain direction on Nuform tiles is vertical.

Powder-coated and fabric-covered steel tiles have a flame spread rating of less than 200 when tested according to ASTM-E84. Fabric-covered tiles are available in standard fabrics or COM. COM fabrics are subject to approval.

Nuform Tiles consist of grey melamine-backed MDF substrate. 5" thick, with thermo formable Nuform woodgrain foil over the front surface and sides. All Nuform tiles incorporate a stiffener on the rear of the tile to ensure straightness and rigidity. Some limitations exist for applications on 2.75" thick frames (see Inscape Bench Application Guide). A sticker on the back of woodgrain tiles provides UL flame/smoke rating information.

#### **STORAGE**

A variety of storage components are available to work with Inscape Bench: laterals, pedestals and bookcases. Storage units should be specified at a height suitable with the bench worksurface height. Cushions are available for on storage units.

Inscape Bench spine provides unrestricted routing of cables due to its aperture free design.

Inscape Bench's electrical system is UL and CSA approved and conforms to the City of Los Angeles codes. New York City and Chicago solutions are also available. The electrical system features 8 wires and 4 circuits that can be configured in a 2+2 or 3+1 circuit configuration. A 10-wire configuration solution is available. Non-directional power allows for ease of installation and specification. All electrical components, with the exception of the power feed (which must be connected to the building power supply by an electrician) may be installed by furniture installers. Power and Data can be accessed below the worksurface via face plates in the spine or above the worksurface via stack on frames with power face or clamp on power modules.

Inscape Bench's electrical system consists of the following components: Floor/wall power feed, power tracks, receptacles, jumper cables and upper deck electrical components. Electrical components snap into place without tools.

Receptacles snap into power tracks back-to-back and can be accessed through cut-outs in electrical cover plates in frames 30" wide and up. Upper deck electrical kits may be positioned within any frame segment for above the worksurface access. Communication tiles, with cut-outs, may be specified to access receptacles installed in an upper deck location. Colors available: black, white or gray.

Cable managers, which support and segregate data cables, can be positioned at any point throughout the spine.

Terminated voice/data connectors can also be installed onto faceplates mounted to voice/data hanging brackets.



# Nuform<sup>™</sup> Classic & Select Finishes

The Nuform top is a thermo-formable polymer based sheet continuously bonded to a 1.25" or 1" thick FSC® certified (FSC® C041161) MDF substrate.

For more information about Nuform, please visit our website at myinscape.com.

# Laminate worksurfaces

Load capacity for fixed height worksurfaces is 4.5 lbs per linear inch. Electric height adjustable load capacity is 350 lbs on a two legged table not including worksurface weight.

Height ranges vary from 28.5" to 44". Worksurfaces come standard with a gap between surfaces to eliminate pinch points.

