

## **Product Data Sheet**

### **lync table**

#### Product Description

A folding table is a versatile piece of furniture designed for convenience and portability. It features the tabletop that can be folded up against legs, allowing for easy storage and transport. Folding tables are commonly made from materials such as metal, and wood, and they come in various sizes and configurations to suit different needs.

#### -\*Uses\*

Folding tables are widely used in various settings,

- including:

- Residential:

For crafts, or as temporary workspaces.

- Commercial:

In offices, for meetings or conferences, and in catering for events.

- Recreational:

Commonly used for picnics, camping, and outdoor gatherings

#### -\*Design Features\*

Folding tables are designed for functionality and ease of use.

#### -\*Key features include\*

- Lightweight Construction:

Many are made from materials that are easy to lift and carry.

- Durability:

They are built to withstand frequent use, making them suitable for both indoor and outdoor environments.

- Variety of Styles:

Available in different shapes they can fit various aesthetic preferences and functional requirements.

## Types and Designs

### 1. All Legs on Caster Wheels:

This type features all four legs equipped with caster wheels, allowing for maximum mobility. The caster wheels enable the desk to be easily moved across different surfaces, making it ideal for flexible workspaces. This design is particularly beneficial in environments where the layout may need frequent adjustments, such as in collaborative office settings or multi-purpose rooms.

### 2. Two Legs on Caster Wheels:

In this configuration, only two of the desk's legs are fitted with caster wheels, typically positioned at the back or one side. This design offers a balance between stability and mobility. While the desk can still be moved, it may require some lifting or tilting to maneuver effectively. This type is suitable for desks that need to be moved occasionally but are primarily intended to remain in a fixed position.

### 3. No Caster Wheels: - Adjustable leveling -

Desks without caster wheels are stationary and provide a solid base for work. This type is often preferred for traditional office settings or home offices where the desk is not intended to be moved frequently. The lack of wheels can enhance stability, making it suitable for heavier equipment or setups that require a secure and immovable surface.

#### - \* Top Designs \*

##### 1. \*Design one\*:

Rectangular Desk

#### - \*Dimension\*:

- W : 1750 mm, 1700 mm ,1715 mm, 1500 mm, 1650 mm, 1400 mm, 1200 mm, 1000 mm, 800 mm, 700 mm, 600 mm.

- D: 915 mm, 900 mm, 800 mm, 750 mm , 700 mm, 600 mm.

- H: 740 mm ,

##### 2. \* Design two\*:

Square Desk

#### - \*Dimension\*:

- W :800 mm.

- D: 800 mm

- H: 740 mm

3. \* Design three\*:

Triangle Desk (Triangle and Hexagon Formation)

- \*Dimension\*:

- W :1430 mm, 1630 mm.

- D: 700 mm, 600 mm.

- H: 740 mm

4. \* Design four\*:

circular Desk (circle and zigzag Formation)

- \*Dimension\*:

- W :1670 mm, 1470 mm.

- D: 860 mm, 747 mm.

- H: 740 mm

Materials

-\*Desktop\*:

- \*Wood\*:

**Option 1**

○ **Medium-Density Fiberboard (MDF) - Raw / Melamine:**

MDF-E1 According to European standard EN 13986, with density within the range of 600 to 800 kg/m<sup>3</sup> according to specific product details or specifications provided by the manufacturer, also it has a quality certificate for low formaldehyde emissions according to CATAS laboratories and FSC certificate, so it is considered safe for use in interior environments, engineered for stability, smooth finish, and uniformity.

**Option 2**

○ **Medium-Density Fiberboard (MDF) - Raw / Melamine:**

MDF Thickness tolerances: Here the thickness expresses the total thickness of the raw Chip board and the coatings of both surfaces of the board.

Resistance to scratching: Does not include the pearlescent surface

treatment. Color matching and surface texture: A slight deviation of color and / or surface texture according to Rating4 EN14323 between the test

sample and Kastamonu reference sample. TOLERANCES ON NOMINAL

DIMENSIONS\*1-THICKNESS COMPARED TO RATED VALUES-THICKNESS t

RELATIVE TO NOMINAL VALUE EN 14323 mm tmax - tmin ≤ 0,6 LENGTH AND

WIDTH EN 14323 mm ± 5 EDGE DAMAGE EN 14323 mm ≤ 10 SURFACE

DEFECTS EN 14323 mm<sup>2</sup>/m<sup>2</sup> points ≤ 2 SURFACE DEFECTS EN 14323 mm/m<sup>2</sup>

line  $\leq 20$  RESISTANCE TO SCRATCHING\*2 EN 14323 N  $\geq 1,5$  RESISTANCE TO CRACKING EN 14323 Rating  $\geq 3$  RESISTANCE TO STAINING EN 14323 Rating  $\geq 3$  RESISTANCE TO ABRASION EN 14323 Revolution Pattern Class 1  $< 50$  Plain Class 3A  $\geq 150$  EN 12460-3 mg /m<sup>2</sup>h E1 for  $\leq 3,5$  E2 for  $3,5 < \text{release} \leq 8$  FORMALDEHYDE RELEASE EN 717-1 mg/m<sup>3</sup> air E1 for  $\leq 0,124$  E2 for  $\geq 0,124$

-\*Base\*:

- Desk:

Structural power beam, steel profile which serves as cable channel Tubular column in extruded cold-rolled steel, finish in powder coated Columns are connected to the steel tube with a high pressure cold-rolled steel Formed Steel sheet top cover of the legs serves as cable management unit Tapered one-piece feet made of high pressure die-cast aluminum, finished in polished aluminum Leg positioning are inset by 300mm to ensure seating capacity on all sides of the table- Termision  $\Phi 22$  mm cold-rolled steel According to European standard EN 10204,

- \*Casters\*: Four multi-directional castors  $\Phi 75$ mm with brakes Molded polyamide castor with softened, black PU wheels Coating

- All metal parts coated with epoxy polyester, hybrid system for indoor applications.

Standards for powder coating according to:

Gloss capacity EN-ISO 2813

Impact test EN-ISO 6272

Bend test EN-ISO 1519

Cross cut test EN-ISO 2409

PSD: EN-ISO-13320

Film thickness EN-ISO 2360

All according to European and world standards

-\*MECHANISM \*:

Retractable pull-out bracket in Steel releases the spring while pushing the tabletop slightly downwards

## ELECTRIFICATION

- Horizontal power tracks made from 1.00 mm cold-rolled steel According to European standard EN 10131.

### Option 1

#### Customization Electrical Components

Clients can choose from various finishes and smart electrical solutions based on their need (mobtech system).

### Option 2

4-way built in power box, cut out on table top to have finished metal edge

Black power strip and spring assisted soft-close lid in silver finish

2 x 230 V, 2 x USB, 2 x RJ45

Include power cable and 2 LAN cable

Cable tray mounted on the underside of table to guide cables underneath the table top, cable skeleton to run cables from the floor.

## Assembly

The Table comes assembled.

## Warranty

This product is covered by a one-year limited warranty against manufacturer defects.

## Certifications

### ISO 9001:2015

Quality management systems —  
Requirements

### ISO 14001:2015

Environmental management systems —  
Requirements with guidance for use



### ISO 45001:2018

Occupational health and safety  
management systems — Requirements  
with guidance for use

