# Molteni & C

# SINCRO — STUDIO KLASS 2024 By UniFor



The Sincro partition walls are at the pinnacle of mechanical precision and minimalist design. Designed to seamlessly integrate into contemporary living and working spaces, Sincro doors blur the lines between residential and professional environments. At the forefront of innovation, the Molteni Group presents the Sincro sliding doors as a testament to its technical expertise and commitment to excellence. Crafted with precision-engineered aluminum profiles and transparent glass panels, Sincro doors offer a perfect balance of strength and subtlety. Available in sunrise oak and coffee oak finishes for the profiles, and pewter and iris for the metal parts, Sincro harmonizes effortlessly with the materials used across the Molteni&C collections. The smooth and synchronized movement of the doors, facilitated by impeccable engineering, ensures stability, uniformity, and elegance in motion. With its understated aesthetic and flawless functionality, Sincro sliding doors elevate any space with a touch of modern sophistication.

DATASHEET

REGISTERED DESIGN

IV.2024

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#### **FINISHES**

Finishes	sunrise oak	coffee oak	extra clear glass	pewter colour iris
components			giaco	
door frame/cover/jamb	•	•		
door glass			•	
handle/ornamental profiles				•

#### **TECHNICAL INFORMATION**

# Molteni & C

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5

CEILING / RECESSED TRACK

Black extruded anodized aluminium with black anodized aluminium cover made of wood veneer in sunrise oak or coffee oak finish

SIDE WALL JAMB

Black extruded anodized aluminium with black anodized aluminium cover made of wood veneer in sunrise oak or coffee oak finish.

#### SLIDING DOORS / FIXED PANELS

Black extruded anodized aluminium frame covered with wood veneer in sunrise oak or coffee oak finish, with extra clear tempered glass th. 8 mm. Handle and ornamental profiles in raw satin-finish aluminium painted in Pewter Colour or Iris finishes.

COUNTER-FRAME FOR RECESSED COMPARTMENT

Galvanized iron sheet-metal frame.

#### **DIMENSIONS**

#### Sincro door application range:

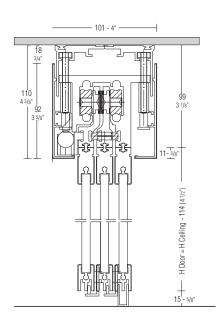
- Single-door composition: closable compartment opening from 1880 to 4855 mm
- Double-door composition: closable compartment opening from 3715 to 9965 mm
- Maximum height from floor to ceiling (external track) or false ceiling (recessed track) 3000 mm

#### DIAGRAMS FOR ATTACHING THE TRACK TO THE CEILING (VISIBLE)

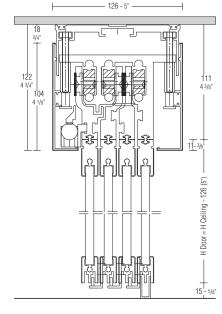
#### Notes

- Maximum height from floor to ceiling 3000  $\mbox{mm}$
- Double openings can only be made by matching tracks of the same size.
- The anchors for attachment to the ceiling are not included.
- The Customer is responsible for verifying the load capacity of the ceiling where the doors are attached, given that the average weight of each door is 28 kg/m2. It is important to check the maximum load capacity at the point where the doors are open.

# VERSION WITH FIXED PANEL \$111



#### S121



### DATASHEET

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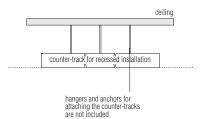
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Dimensions in millimeters and inches. The right to discontinue and make changes is reserved. This information is based on the latest product information available at the time of printing.

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#### DIAGRAMS FOR ANCHORING THE RECESSED TRACK FOR FALSE CEILING

- Maximum height from floor to false ceiling 3000 mm
- The Customer is responsible for verifying the load capacity of the ceiling where the doors are attached, given that the average weight of each door is 28 kg/m2. It is important to check the maximum load capacity at the point where the doors are open.
- Double openings can only be made by matching tracks of the same size.

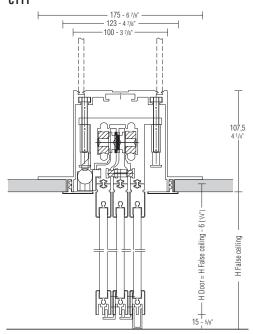


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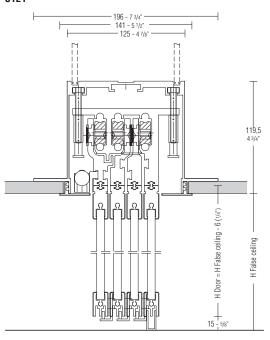
# 3-

5

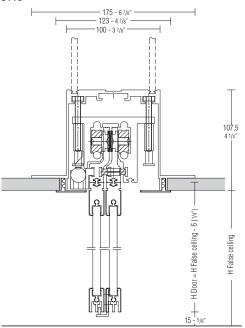
#### VERSION WITH FIXED PANEL C111



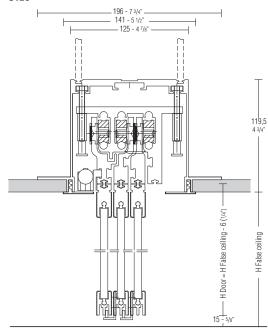
#### C121



#### **VERSION WITH RECESSED COMPARTMENT** C110



#### C120



### DATASHEET

REGISTERED DESIGN

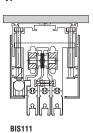
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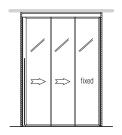
#### SINCRO— STUDIO KLASS 2024 By UniFor

### **CEILING TRACKS**

track type S111

track

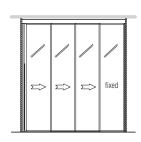




type S121

track

BIS121

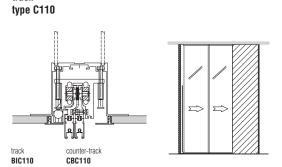


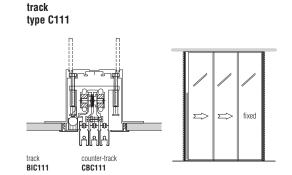
# Molteni & C

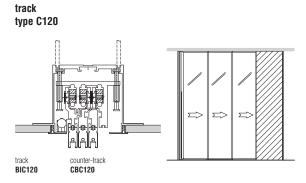
### **RECESSED TRACKS (FOR FALSE CEILING)**

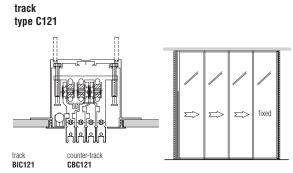
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# DATASHEET

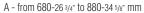
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# SINCRO-STUDIO KLASS 2024 By UniFor

### **SLIDING DOORS / FIXED PANELS**

#### With handle



#### B - from 881-34 $^{5}/8$ " to 1080-42 $^{1}/2$ " mm

C - from 1081-42  $^{1/2}$ " to 1280-50  $^{3/8}$ " mm









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Without handle

A - from 600-23 5/8" to 800-31 1/2" mm

B - from 801-31  $^{1}/_{2}$ " to 1000-39  $^{3}/_{8}$ " mm

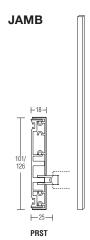
C - from 1001-39  $^{3}/8"$  to 1200-47  $^{1}/4"$  mm











### **COUNTER-FRAME FOR RECESSED COMPARTMENT**

W 800-31 1/2"

A - from 600-23 5/8" to 800-31 1/2" mm

W 1000-39 3/8°

B - from 801-31 1/2" to 1000-39 3/8" mm

W 1200-47 1/4"

C - from 1001-39  $^{3}/8$ " to 1200-47  $^{1}/4$ " mm









DATASHEET

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