

# METRO

DESIGN ERIK MUNNIKHOF



**casala**

## DESIGNER ERIK MUNNIKHOF

### DESIGN LINKED TO FUNCTIONALITY

Casala specialises in the production of stylish contract furniture that excels in both design and functionality. "Design linked to Functionality" is deeply rooted within our DNA and plays a major role in the design process. We work together with leading designers in our industry. More than hundred years of experience in furniture guarantees that Casala furniture offers a lot of comfort and ease of use in addition to high quality.

Erik Munnikhof sees it as his never-ending mission to combine the different aspects of good design, from ergonomics to economy. He studied Design in Delft, and has received many awards for his work. The idea of continual improvement is what drives him on to perfect each new draft. Since 2009, Erik has been an independent designer and also supervises students and young designers on various projects.



NL

Het combineren van diverse aspecten van design, van ergonomie tot functionaliteit, ziet Erik Munnikhof als een continu proces. Hij studeerde Design in Delft en is sindsdien veelvuldig onderscheiden voor zijn ontwerpen. De gedachte, dat een ontwerp altijd nóg beter kan, is zijn drijfveer bij elke opdracht. Sinds 2009 is Erik zelfstandig ontwerper en begeleidt hij ook studenten en jonge ontwerpers bij uiteenlopende projecten.

DE

Die verschiedenen Aspekte guten Designs miteinander zu verbinden, von der Ergonomie bis zur Wirtschaftlichkeit, sieht Erik Munnikhof als eine immerwährende Aufgabe. Er studierte Design in Delft und wurde später für seine Arbeiten vielfach ausgezeichnet. Die Idee, es immer noch ein bisschen besser zu machen, ist die Triebfeder für jeden weiteren Entwurf. Seit 2009 ist Erik als selbstständiger Designer tätig und betreut auch Studenten und junge Designer bei verschiedenen Projekten.

FR

Pour Erik Munnikhof conjuguer les différents aspects d'un bon design en prenant tout en compte, de l'ergonomie à la rentabilité, est une tâche qu'il se pose au quotidien. Il a fait ses études de design à Delft et a déjà été plusieurs fois récompensé pour ses créations. Pour Erik Munnikhof, chaque nouvelle conception est toujours l'occasion de faire un peu mieux. Depuis 2009, Erik est un designer indépendant et supervise également des étudiants et de jeunes designers sur divers projets.

# METRO CONNECTING PEOPLE



Meetings, training sessions, lunches, discussions and presentations take place in every organisation every day. At a good table, employees are informed and trained, ideas are born, decisions are made and milestones celebrated. All activities for which an appropriate table is an essential part.

NL

In iedere organisatie vinden dagelijks vergaderingen, trainingen, lunches, besprekingen en presentaties plaats. Aan een goede tafel worden medewerkers geïnformeerd en opgeleid, maar worden ook ideeën geboren, besluiten genomen en mijlpalen gevierd. Allemaal activiteiten waarbij een passende tafel een essentieel onderdeel is.

DE

In jedem Unternehmen finden täglich Besprechungen, Schulungen, Mittagessen, Diskussionen und Präsentationen statt. An einem Tisch werden Mitarbeiter informiert und geschult, aber es werden auch Ideen geboren, Entscheidungen getroffen und Meilensteine gefeiert. Alle Tätigkeiten, für die ein geeigneter Tisch ein wesentlicher Bestandteil ist.

FR

Des réunions, sessions de formation, déjeuners, discussions et présentations ont lieu quotidiennement dans toutes les organisations. Autour d'une table, les employés échangent et sont formés, des idées voient le jour, des décisions sont prises et des réussites sont célébrées. Autant d'activités pour lesquelles une table adéquate joue un rôle prépondérant.

## METRO MODULAR TABLE

The ingenuity of Metro can be found mainly in the frame. The smart combination of profiles and connecting elements makes Metro a table with unlimited possibilities.



NL  
Het vernuft van Metro bevindt zich vooral in het frame. De slimme combinatie van profielen en verbindingselementen maakt van Metro een modulaire tafel met onbegrensde mogelijkheden.

DE  
Der Einfallsreichtum von Metro ist vor allem im Gestell zu finden. Die intelligente Kombination von Profilen und Verbindungselementen macht Metro zu einem Tisch mit unbegrenzten Möglichkeiten.

FR  
L'ingéniosité de Metro réside principalement dans son châssis. La combinaison intelligente de profilés et d'éléments de connexion fait de Metro une table aux infinies possibilités.

ADD MORE  
ATMOSPHERE  
AND CHARACTER  
WITH METRO  
TABLES TO  
COMPLEMENT  
ANY MODERN  
ENVIRONMENT

DESIGN LINKED TO FUNCTIONALITY



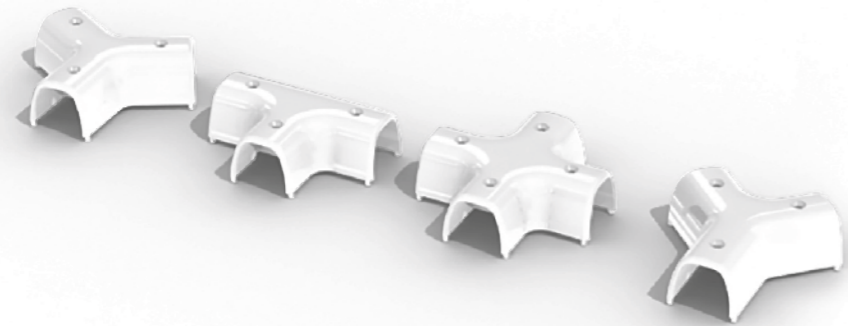
DESIGN LINKED TO FUNCTIONALITY



DESIGN LINKED TO FUNCTIONALITY

## METRO FRAME

Metro's frame consists of tubular steel profiles in various lengths and aluminium connecting elements in a T-, X- or Y-shape. The profiles can be linked in many ways, creating a completely individual metro network. Metro is available in a standard, counter and bar height.



NL

Het onderstel van Metro bestaat uit stalen buisprofielen in diverse lengtes en aluminium verbindingselementen in een T-, X- of Y-vorm. De profielen kunnen op vele manieren worden gekoppeld, waardoor een geheel eigen metro-netwerk ontstaat. Metro is verkrijgbaar in standaard, balie- en stahoogte.

DE

Das Gestell von Metro besteht aus Stahlrohrprofilen in verschiedenen Längen und Aluminium-Verbindungselementen in T-, X- oder Y-Form. Die Profile können auf vielfältige Weise miteinander verbunden werden, so dass ein eigenes Metro-Netz entsteht. Metro ist in Standard-, Theken- und Stehhöhe erhältlich.

FR

Metro comprend des profilés tubulaires en acier et des connecteurs en aluminium de forme T, X ou Y. Les profilés peuvent s'assembler de nombreuses manières, en créant un réseau de métro complètement unique. Metro est disponible en hauteur standard, comptoir et bar.



# METRO LEGS & CONFIGURATIONS

Metro's table legs have a single or double profile and are made of oak, steel or a combination of both. This makes Metro unique in its kind. Metro's configurations are realised with a double leg.



Double leg wood/wood

Double leg steel/steel

Double leg wood/steel

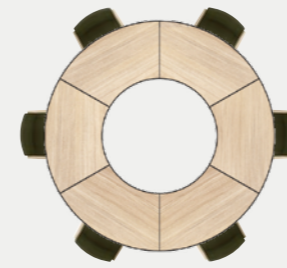
Single leg wood

Single leg steel

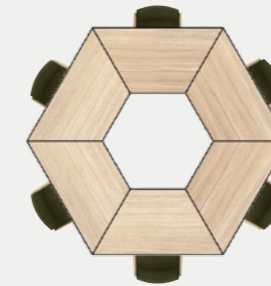
NL De tafelpoten van Metro kennen een enkel of dubbel profiel en zijn vervaardigd uit eikenhout, staal of een combinatie hiervan. Dit maakt Metro uniek in zijn soort. De configuraties van Metro worden gerealiseerd met een dubbele poot.

DE Die Tischbeine von Metro haben ein einfaches oder doppeltes Profil und sind aus Eiche, Stahl oder einer Kombination dieser Materialien gefertigt. Dies macht Metro in seiner Art einzigartig. Die Konfigurationen von Metro werden mit einem Doppelbein realisiert.

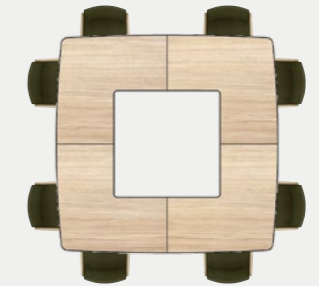
FR Les pieds des tables Metro ont un simple ou double profilé et sont fabriqués en bois, en acier ou dans une combinaison des deux. Cela fait de Metro une table unique en son genre. Les configurations de Metro sont réalisées avec un pied double.



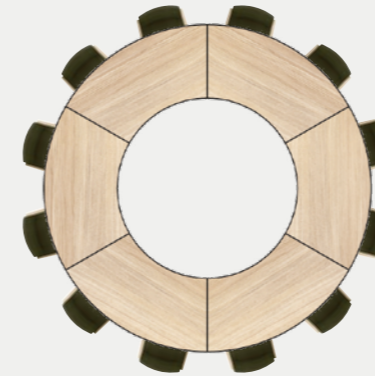
Ø320 CM - 6h



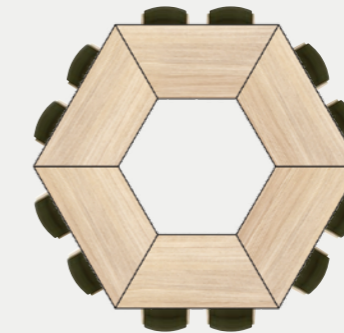
320X320 CM - 6h



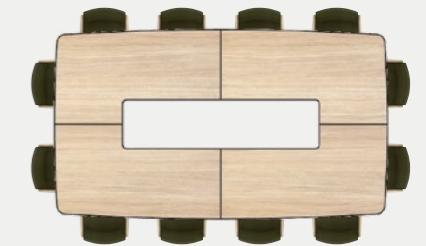
320X320 CM - 8h



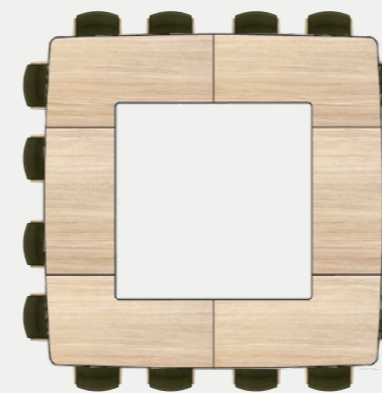
Ø400 CM - 12h



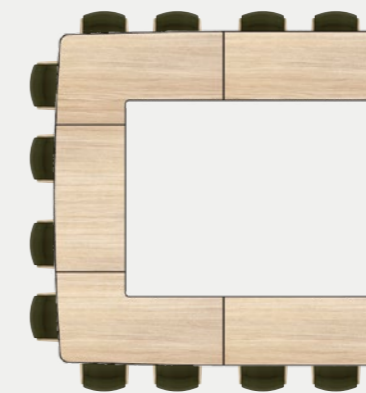
400X400 CM - 12h



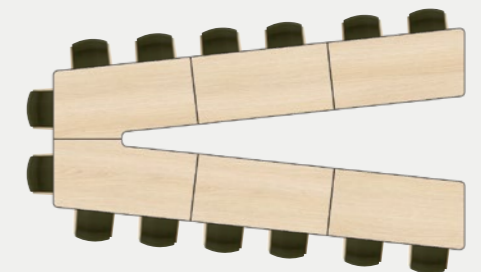
400X220 CM - 12h



400X400 CM - 16h



400X400 CM - 12h



420X150X230 CM - 14h

## CONFERENCING IN ANY DESIRABLE SETTING

Today conferences are multimedia events where tablets, laptops, projection and sound installations are often used. For this Metro can be used separately or in configuration. Metro is fully in line with modern needs and can be equipped to your need with ethernet ports and power supply among others.

NL

Conferenties zijn tegenwoordig multimedia-congressen waar vaak tablets, laptops, projectie en geluidsinstallaties worden gebruikt. Hiervoor kan Metro separaat of in configuratie worden ingezet. Metro sluit volledig aan bij de moderne wensen en kan naar wens worden uitgerust met o.a. ethernetpoorten en voeding.

DE

Konferenzen sind heutzutage Multimedia-kongresse wo Tablets, Laptops, Projektoren und Schallschutzinstallationen eingesetzt werden. Hierfür kann Metro separat oder in Konfiguration verwendet werden. Metro erfüllt die Anforderungen an moderne Ausstattungen und kann u.a. bestückt werden mit Internetzugang und Stromanschluß.

FR

Aujourd'hui les conférences sont des événements multimédias où les tablettes, les ordinateurs, la vidéo-projection et les systèmes audio sont très souvent souhaités. C'est pourquoi Metro peut être utilisée seule ou en configuration. Metro est parfaitement en ligne avec les besoins actuels et peut être équipée, entre autres, de port Ethernet et électrification.

### ELECTRIFICATION FLUSH MOUNTED



Composition 1 : 2x 230V, 1x USB A+C charger

Composition 2 : 3x 230V

Available colours: standard Casala powder coat colours (power socket in black or grey)

### ELECTRIFICATION

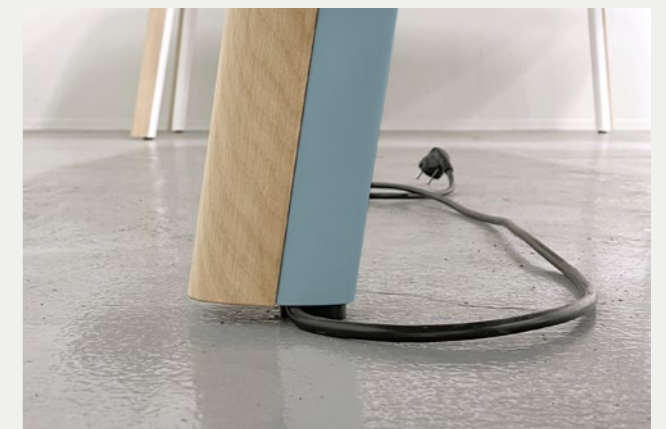


Composition 1 : 2x 230V, 1x USB A+C charger

Composition 2 : 3x 230V

Available colours: standard Casala powder coat colours (power socket in black or grey)

### CABLE MANAGEMENT VIA STEEL PROFILE (AS A STANDARD)





DESIGN LINKED TO FUNCTIONALITY

**PRODUCTS**  
 METRO  
 BLUE CONFERENCE

**LOCATION**  
 BEDROCAN, UTRECHT - NL

**SUPPLIER**  
 NOORDHUIS

**PHOTOGRAPHY**  
 CHRIS VAN KOEVERDEN

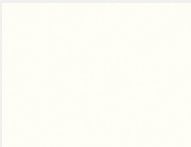
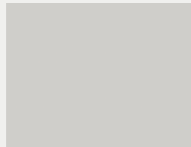



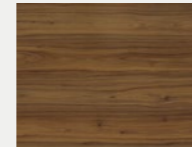
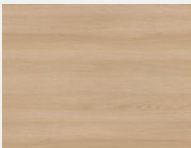



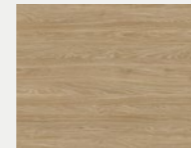


DESIGN LINKED TO FUNCTIONALITY

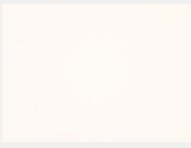

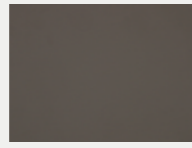


# METRO TABLETOPS

## MELAMINE & HPL

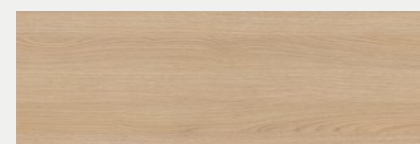
					
<b>U11026*</b> White Structure: VV Brand: Pfleiderer Reflection value: 0,88 Matching Laser edge	<b>U12188*</b> Light grey Structure: SD Brand: Pfleiderer Reflection value: 0,28 Matching Laser edge	<b>U12115*</b> Platinum Grey Structure: SD Brand: Pfleiderer Reflection value: 0,28 Matching Laser edge	<b>U12290*</b> Anthracite Structure: SD Brand: Pfleiderer Reflection value: 0,16 Matching Laser edge	<b>R24053*</b> Talinn Beech Structure: NW Brand: Pfleiderer Reflection value: 0,59 Matching Laser edge	<b>R30011</b> Madison Walnut Structure: NW Brand: Pfleiderer Reflection value: 0,16 Matching Laser edge
					<p><b>Linked tabletops in configurations are not supplied with a continuous decor as standard. Continuous decor is possible, price on request.</b></p> <p>The colours in this publication may differ to the original product. We recommend requesting a product sample via <a href="http://casala.com/samples">casala.com/samples</a>.</p>
<b>R20021*/**</b> Lindberg Oak Structure: NW Brand: Pfleiderer Reflection value: 0,45 Matching Laser edge	<b>R37017</b> Salisbury Elm grey Structure: NW Brand: Pfleiderer Reflection value: 0,19 Matching Laser edge	<b>R38000</b> Chestnut Structure: NW Brand: Pfleiderer Reflection value: 0,13 Matching Laser edge	<b>R20065</b> Dark Mountain Oak Structure: NW Brand: Pfleiderer Reflection value: 0,1 Matching Laser edge	<b>R20348</b> Oiled Oak Structure: NW Brand: Pfleiderer Reflection value: 0,1 Matching Laser edge	

## FENIX NTM (UPCHARGE ☉)

		
<b>0029*</b> Bianco Male Brand: Fenix NTM Matching Laser edge	<b>0720*</b> Nero Ingo Brand: Fenix NTM Matching Laser edge	<b>0718*</b> Grigio Londra Brand: Fenix NTM Matching Laser edge

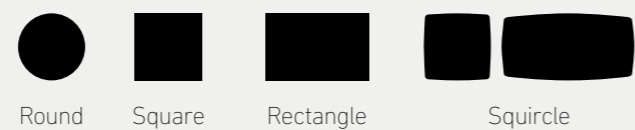
\*Also available in SCL  
\*\*No matching stain available.

## SOLID TABLETOPS

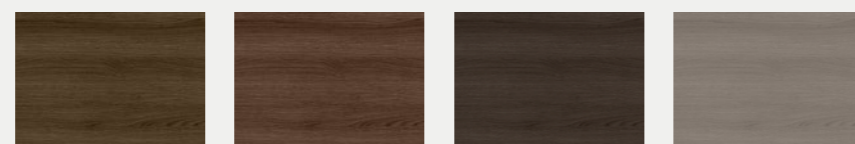


**Specifications:** Solid oak, 30mm, edge M (see next page), finish; transparent matt lacquered or stained in various staining colours

## TABLETOP SHAPES



## STAINING COLOURS METRO MASSIVE OAK

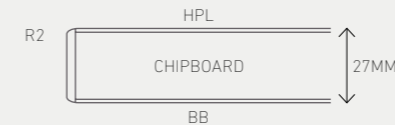


**Metro Pepper**    **Metro Whisky**    **Metro Smoked**    **Metro Misy**

# METRO TABLE EDGES

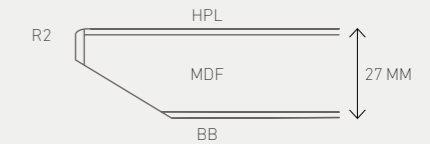
## TABLE EDGES

### Edge C



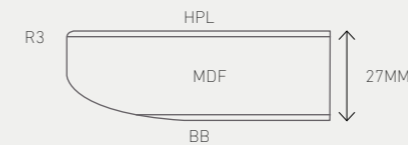
Core : 25mm chipboard  
Finish : 0,9mm HPL in standard Casala colours  
Edge : 2mm ABS in standard colours

### Edge H



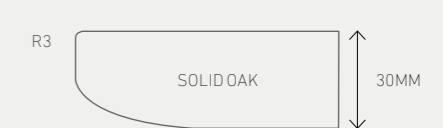
Core : 25mm MDF  
Finish : 0,9mm HPL in standard Casala colours  
Edge : 2mm ABS in standard colours i.c.w. black or white lacquer

### Edge M



Core : 25mm MDF  
Finish : 0,9mm HPL in standard Casala colours  
Edge : black or white lacquered

### Edge M



Tabletop: 30mm solid oak  
Finish : transparent matt lacquered or stained in various Casala colours

R = Radius  
HPL = High Pressure Laminate  
ABS = Acrylonitrile Butadiene Styrene  
BB = Backing Board

## MELAMINE & HPL INFO

The standard Casala tabletop collection consists of 13 standard colours divided between melamine & HPL and Fenix NTM. With melamine & HPL there is a choice of 1 x finish with smooth structure (VV), 3 x solid colours (SD) and 6 x wood finishes with grain structure (NW). The melamine and HPL options are produced by Pfleiderer and are carefully selected from the Duropal, Wodego and Thermopal collections.

With Fenix NTM, there is a choice of 3 matt structures. The Fenix NTM properties not only provide a soft feel matt surface, but also hides fingerprints and allows small superficial scratches to repair themselves. Please contact Casala sales support.

Casala is certified according to international quality marks PEFC™ or FSC®. These quality marks guarantee all wood- or wood based products, in our table tops, are originated from sustainably managed forests. Ask for our PEFC™ and FSC® certified products.

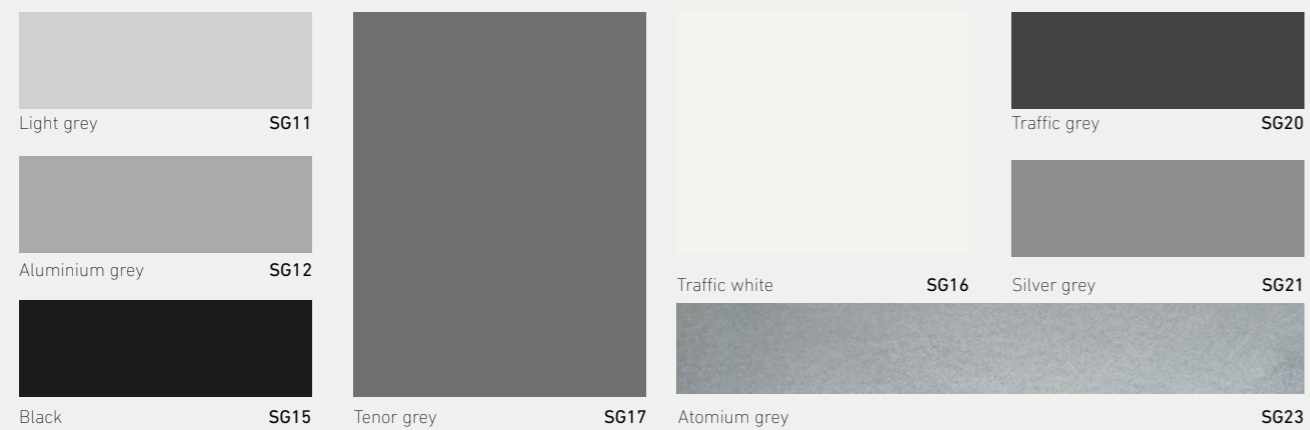
## SOLID TABLETOPS INFO

The high-quality oak wood that we process comes from certified suppliers in Europe. This type of wood can be finished with a transparent matt lacquer or stain colour. Our oak wood is of premium quality with hardly any knots present. The tabletop is made up of several carefully selected parts. This makes the tabletop look natural. However, small colour differences cannot be excluded. This is inherent to a natural product.

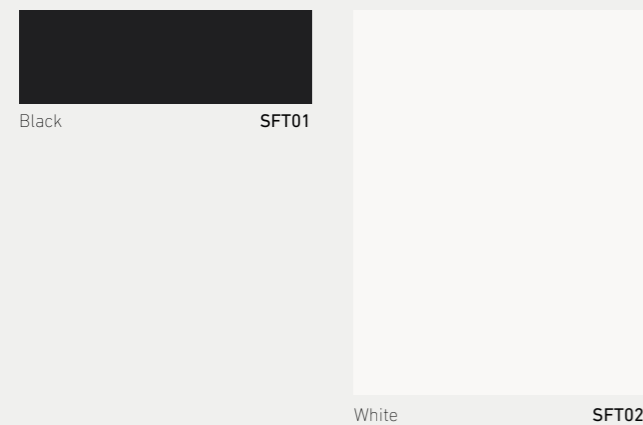
# METRO FINISHES

The tubular steel frame and connecting elements are finished in the same powder coat colour as the table legs as standard. The table legs can be executed in standard Casala powder coat colours. Alternative colours on request.

## SILK GLOSS



## SOFT TOUCH



The colours in this publication may differ to the original product. We recommend requesting a product sample via [www.casala.com/samples](http://www.casala.com/samples).

## FINE TEXTURE



## POWDER COAT INFO

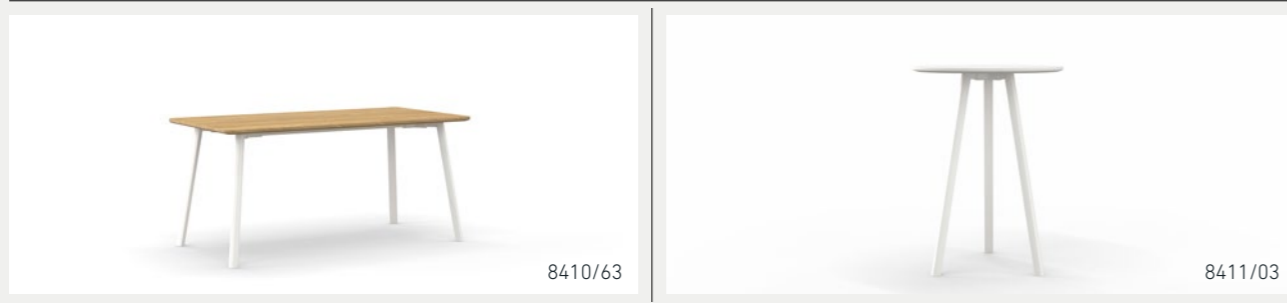
The powder coating used, does not contain toxic substances or components that hold heavy metals. During the production process, the redundant powder is intercepted and re-used in our production process.

Powder coating colours that are not standard to the Casala collection can be used at the customer's request. Special powder coat colours on request only.

The additional price varies by colour and order quantity. When the colour is received, a sample will be produced, which will be sent to the client for approval. After approval the order will be finalized, the lead time after approval is approximately two weeks.

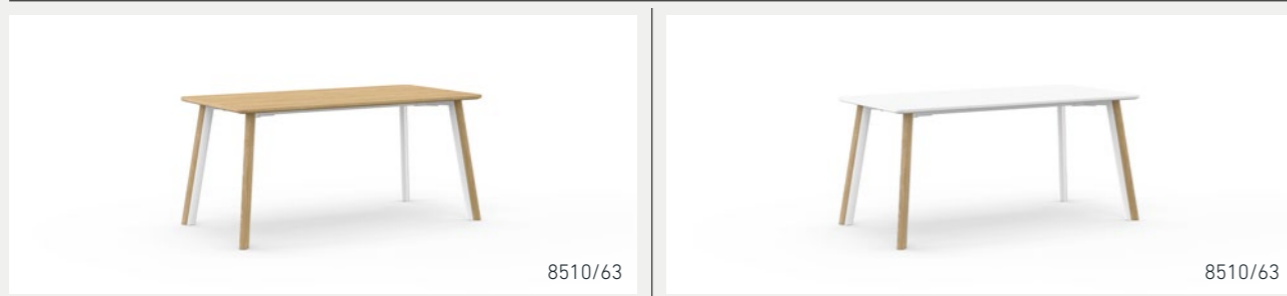
# METRO MEASUREMENTS

## METRO I (LEG SINGLE PROFILE)



○ ø80x75/90/110 ø90x75/90/110 ø100x75/90/110 ø120x75/90/110	□ 80x80x75/90/110 90x90x75/90/110 100x100x75/90/110 120x120x75/90/110	□ 70x140x75/90/110 70x160x75/90/110 70x180x75/90/110 80x140x75/90/110 80x160x75/90/110 80x180x75/90/110 90x180x75/90/110	□ 80x80x75/90/110 90x90x75/90/110 100x100x75/90/110 120x120x75/90/110
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## METRO II (LEG DOUBLE PROFILE)



○ ø120x75 ø140x75 ø160x75	□ 120x120x75 140x140x75 160x160x75	□ 80x160x75 80x180x75 80x200x75 90x180x75 90x200x75 90x220x75 100x200x75 100x220x75 100x240x75 120x240x75	□ 80x160x75 80x180x75 80x200x75 90x180x75 90x200x75 90x220x75 100x200x75 100x220x75 100x240x75
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WxDxH (IN CM)

## METRO II MULTI-PART TABLETOP (LEG DOUBLE PROFILE)



○ ø180x75	□ 180x180x75 200x200x75	□ 100x280x75 100x320x75 100x360x75 100x400x75 100x440x75 100x480x75 120x280x75 120x320x75 120x360x75 120x400x75 120x440x75 120x480x75 140x280x75 140x360x75 140x480x75	□ 100x280x75 100x320x75 100x360x75 100x400x75 100x440x75 100x480x75 120x280x75 120x320x75 120x360x75 120x400x75 120x440x75 120x480x75 140x280x75 140x360x75 140x480x75
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WxDxH (IN CM)

## TABLE LEGS



Double leg  
wood/wood

Double leg  
steel/steel

Double leg  
wood/steel

Single leg  
wood

Single leg  
steel



## PRODUCTS

METRO,  
OMEGA

## LOCATION

SWECO, GRONINGEN - NL

## INTERIOR ARCHITECT

HAL2, EINDHOVEN

## PHOTOGRAPHY

HAL2, EINDHOVEN

## SHOWROOMS

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