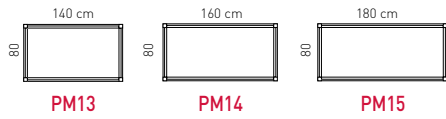


# PRISMA

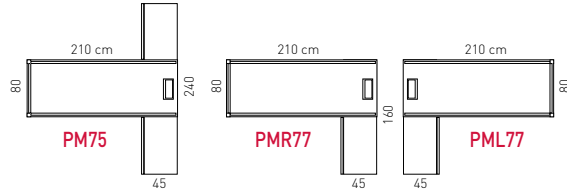
— By Sylvain Carlet &  
Isern Serra —



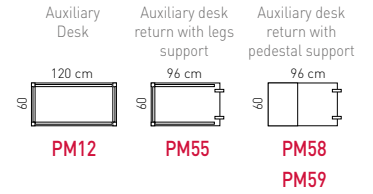
**STRAIGHT DESKS - 80cm WIDTH**



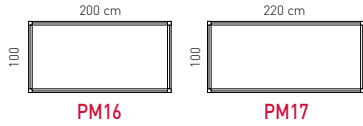
**DESKS WITH CREDENZA SUPPORT**



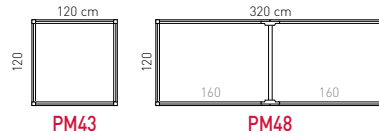
**AUXILIARY DESKS AND RETURNS**



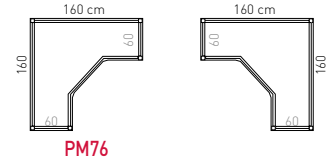
**STRAIGHT DESKS - 100cm WIDTH**



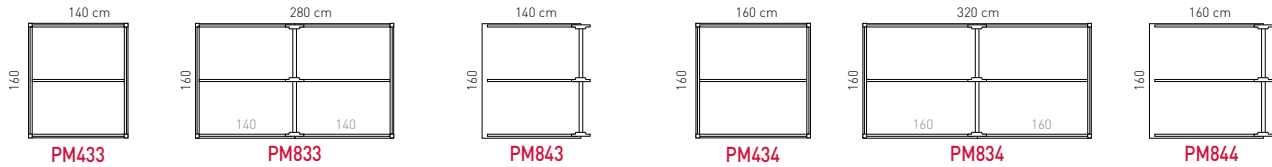
**STRAIGHT DESKS - 120cm WIDTH**



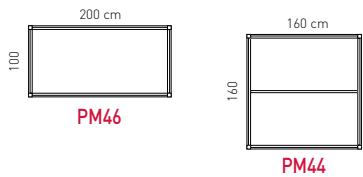
**ERGONOMIC DESKS - 160 cm**



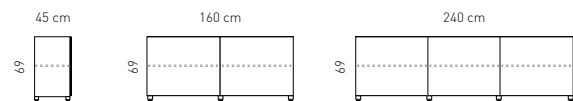
**DOUBLE DESKS AND MIDDLE EXTENSIONS - 160cm WIDTH**



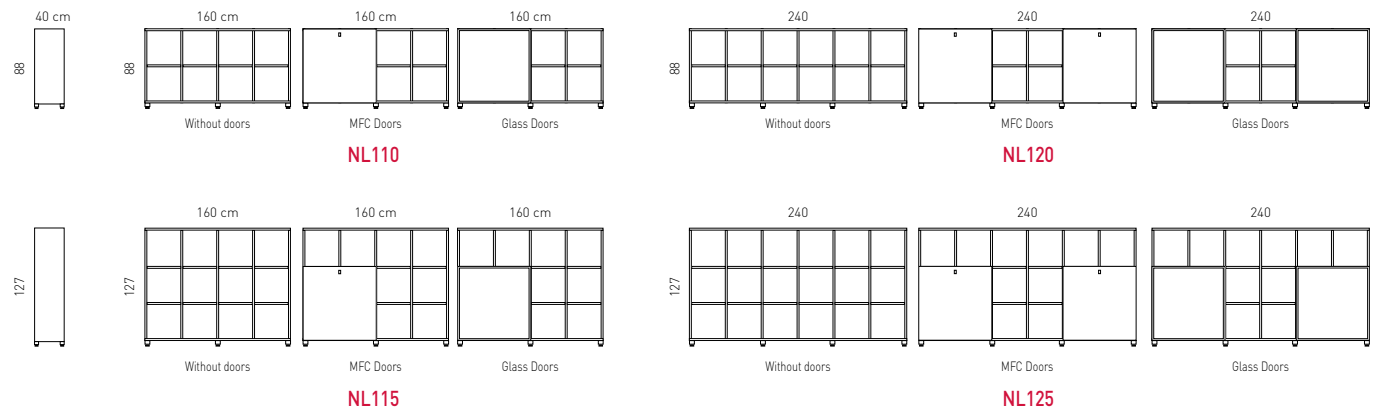
**MEETING DESKS - 100 cm HEIGHT**



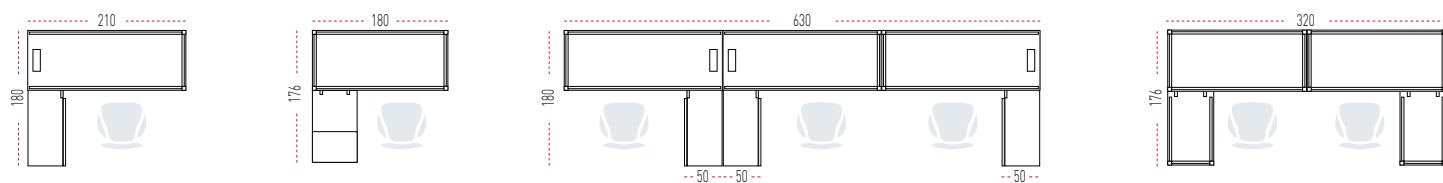
**PRISMA STORAGES**



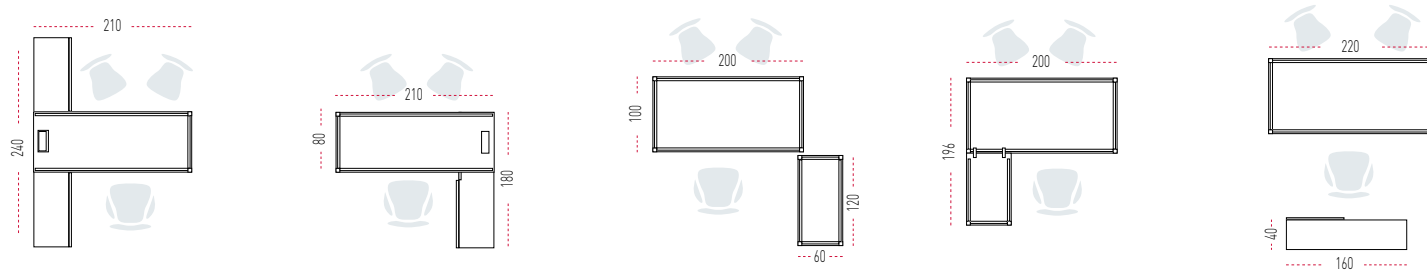
**CUBIC STORAGES**



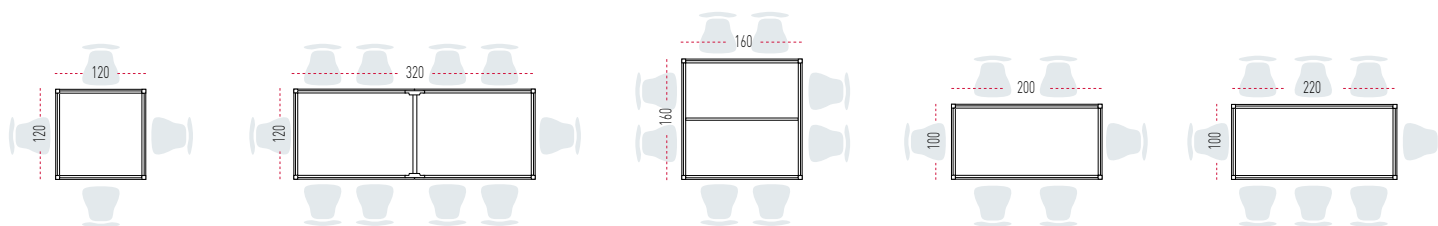
Use with individual operative desks



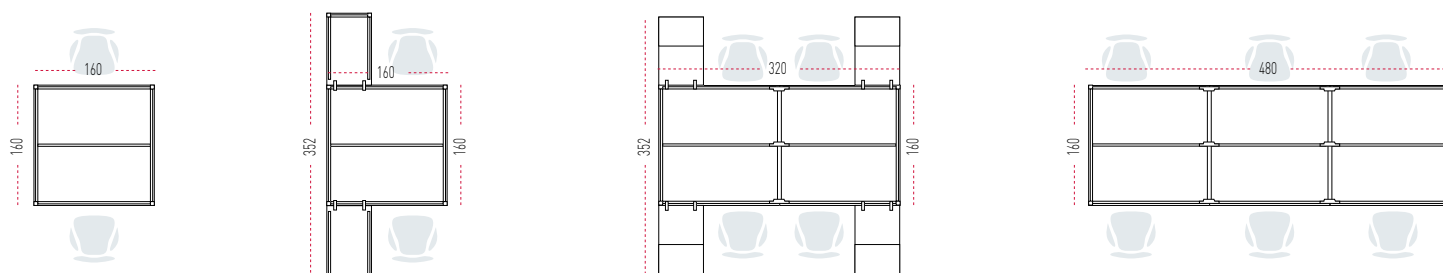
Use with management desks



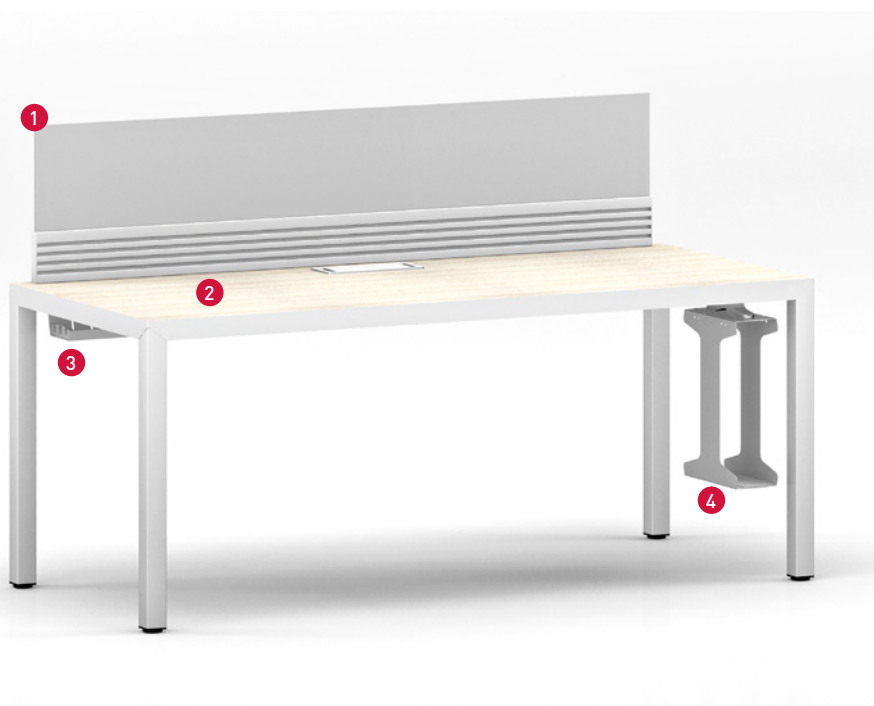
Use with meeting desks



Use with twin, four workstations and middle extension desks



## Individual desks



- ① Table top dividers and Split
- ② Surfaces in different finishes and colours
- ③ Suspended electrification channels for individual desks
- ④ Optional accessories hanging from the top of the desk
- ⑤ Auxiliary angles and wings



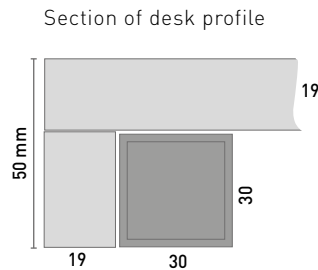
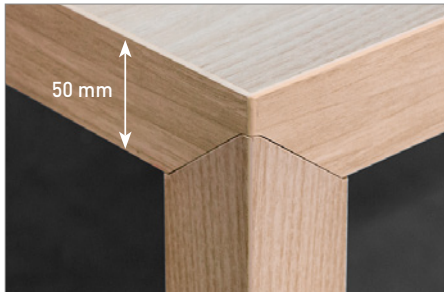
## Multi-user desks with recessed leg



- ① Table top dividers
- ② Surfaces in different finishes and colours
- ③ Auxiliary angles and wings
- ④ Suspended electrification channels for twin desks
- ⑤ Optional accessories hanging from the top of the desk
- ⑥ Recessed legs

■ **TOP**

Table tops manufactured from 19 mm chipboard and the lower structure from steel. Desk thickness 50 mm manufactured with a 19 mm perimeter mould with a rounded edge made of ABS 2 mm thick, highly durable and recyclable.



■ **EASY ASSEMBLY SYSTEM**

The assembling system is very simple and fast using minimal screws.



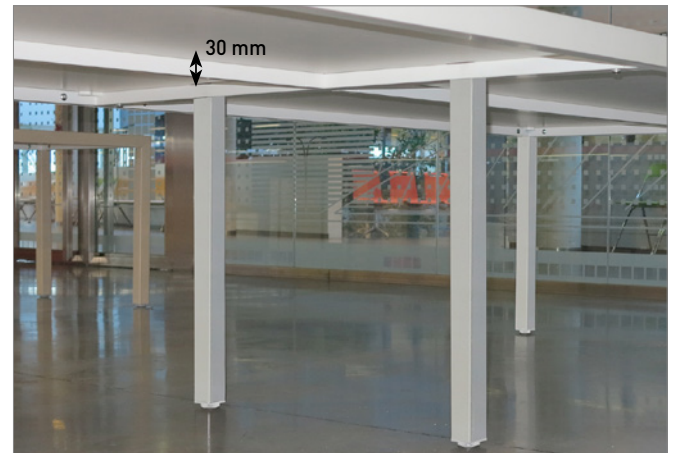
Easy Assembly System

■ **STRUCTURE**

Structure of leg **section 50 x 50 mm** manufactured from a hot rolled steel profile and 1,5 mm thick edging, finished with epoxy paint in **white, black, aluminized RAL 9006, imitation wood and chrome.**



**Structure of surface from section 30 x 30 mm** manufactured from a hot rolled steel profile and 2 mm thick edging, finished in **black and white.**



■ **SUPPORTS**

The legs provide with:

- **A leveller injected with ABS and with anti slip soles.**

Levellers  
Total height: 74 cm.



Lime Oak Structure

White Structure

Black Structure

Dark Oak Structure

Chromed Structure

■ **COMBINATION OF FINISHES**



Surface: WHITE  
Structure: WHITE  
Fixed cap: WHITE  
Slip soles: BLACK

Surface: WHITE  
Structure: BLACK  
Fixed cap: BLACK  
Slip soles: BLACK

Surface: WHITE  
Structure: LIME OAK  
Fixed cap: LIME OAK  
Slip soles: BLACK

Surface: LIME OAK  
Structure: LIME OAK  
Fixed cap: LIME OAK  
Slip soles: BLACK

Surface: DARK OAK  
Structure: DARK OAK  
Fixed cap: BLACK  
Slip soles: BLACK

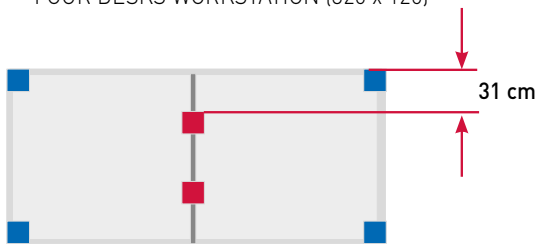
Surface: DARK OAK  
Structure: CHROME  
Fixed cap: BLACK  
Slip soles: BLACK

■ **RECESSED LEGS**

Straight desks width of 160 and 120 cm with progression and recessed central legs placed at the edge of the desk to carry out operative configurations, including four or more work positions or meeting tables, facilitating mobility. Recessed legs 40 cm on desks of 160 cm and 21 cm on desks of 120 cm

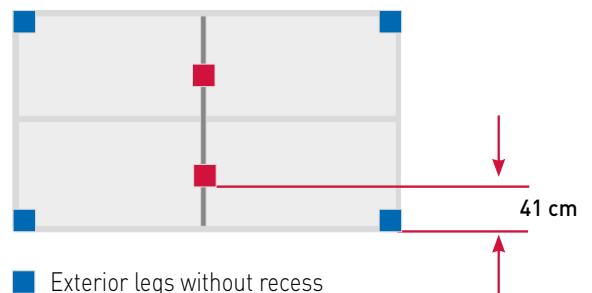


FOUR DESKS WORKSTATION (320 x 120)



- Exterior legs without recess
- Intermediate legs with recess

FOUR DESKS WORKSTATION (320 x 160)



- Exterior legs without recess
- Intermediate legs with recess

■ **ELECTRIFICATION CHANNELS**

An integrated electrification system that allows effective management of wiring and facilitates the installation. It has a steel tray of large capacity which circulates underneath the work surfaces, which is accessed by aluminum doors supported on a central beam.



Sheet metal channel 0,8 mm to 1 mm thick, lower than the large capacity for double desks wiring and connections. It provides maximum accessibility, optimising the work surface, allowing for optimal wire management. Two models:

- Fixed height
- Height adjustment (three positions)

Sheet metal channel 0,7 mm to 1 mm thick for individual desk wiring and connections. It provides maximum accessibility, optimising the work surface, allowing for optimal wire management.

Superior access of wiring and connections with upper cover, which allows easy reach to the connections and wiring easily from the work surface.

AN OPTION: Metal container 1,2 mm thick for connections. It provides maximum accessibility, optimising the work surface. Recommended solution for positions that have several different users.

■ **OPTIONAL COMPLEMENTS**

Prisma accessories are fixed onto the lower surface of the top. Prisma comes with modesty skirts, CPU supports, dividers,....



CPU support of 25-30 x 49 cm and 1,5 mm thickness



Table top dividers



Modesty skirts

■ **STRUCTURAL DIVIDERS**

Prisma has its own system of dividers which are anchored directly to the table surface, giving great stability and an aesthetic appeal in harmony. Totally upholstered, with an aluminium profile or guide rail to attach items at 3rd level, sound absorbing, glass, polystyrene or methacrylate, the new dividers offer a number of possibilities.



■ **DESK RETURNS**



Prisma has its own system of auxiliary wings, that create more functional spaces. The wings are anchored to the desk turning it into a robust and totally operative solution.



**MATERIALS**

Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability.

**HIGH%**  
RECYCLED  
MATERIALS



**PRODUCTION**

Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems. Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD.

**100%**  
RECYCLABLE  
ALUMINIUM, STEEL  
& WOOD



**TRANSPORT**

Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport.

**100%**  
RECYCLABLE  
PACKAGE AND THINNER  
FREE



**USE**

Quality and warranty. Long lasting. Replacements available.

**EASY**  
TO CLEAN  
AND MAINTAIN



**DISPOSAL**

Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated. Inks in packaging are water-based, without solvents.

**HIGH%**  
RECYCLABLE  
MATERIALS

■ **CERTIFICATES AND REFERENCES**

The different programmes get points in different environmental categories to get the LEED certificate (sustainability, material and resources, water, energy and atmosphere, inner environment quality, innovation and design).

The image displays a row of eight certification logos. From left to right: 1. FSC logo with the text 'The mark of responsible forestry'. 2. PEFC logo with 'PEFC Certificate'. 3. AENOR Ecodiseño logo with 'EN ISO 14006:2011' and 'ECODESIGN Certificate'. 4. AENOR ER logo with 'UNE-EN ISO 9001:2008' and 'ISO 9001 Certificate'. 5. AENOR Net logo with 'UNE-EN ISO 14001:2004' and 'ISO 14001 Certificate'. 6. AENOR Net logo with 'E1 Certificate by EN 13986'. 7. U.S. Green Building Council logo with 'LEED GOLD' and 'PARQUE TECNOLÓGICO ACTIU proyecto certificado LEED® GOLD por el U.S. Green Building Council en 2011 Leadership in Energy & Environmental Design'.

■ **STANDARDS**

PRISMA has passed tests done in our technical department as well as the tests done in **AIDIMA** the Technological Institute for furniture. The tests correspond to UNE standards and office desks:

- **UNE: EN 527-1:2011.** Office Furniture. Desks. **Part 1:** Dimensions.
- **UNE: EN 527-2:2003.** Office Furniture. Desks. **Part 2:** Mechanical security requirements.
- **UNE: EN 527-3:2003.** Office Furniture. Desks. **Part 3:** Test to determine stability and structure resistance.
- **UNE: EN 15372:08.** Office Furniture. Strength, durability and safety. Requirements for domestic use desks. Office Furniture. Desks. **Part 2:** Strength, durability and safety.
- **UNE: EN 1730:13.** Furniture. Tables. Test methods for the determination of stability, strength and durability.
- **UNE: EN14073-2:05.** Office furniture. Tables and desks and storage furniture. Safety requirements.
- **UNE: EN 14073-3:05.** Office furniture. Tables and desks and storage furniture. Test methods for the determination of stability and strength of the structure.
- **UNE: EN 14074:05.** Office furniture. Tables and desks and storage furniture. Test methods for the determination of strength and durability of moving parts.



## TABLE OF FINISHES

Below is a table for a quick orientation of the different finishes and colours that are offered in this program, along with a brief description of the technical characteristics of each finish:

### How to request a product:

To place an order for a product, the reference will be complemented with a surface finish code, replacing the two hypens with the desired finish. The available finishes are reflected in the price list.

Ex: PM14100-- 160x80 cm Prisma Desk - White Structure - White surface --> PM1410000

LEGS	EDGE	SURFACE				
		WHITE	LIME OAK	DARK OAK	LIME OAK BLACK LEATHER	DARK OAK BLACK LEATHER
WHITE	WHITE	00				
BLACK	WHITE	00				
LIME OAK	LIME OAK	00	11		191	
DARK OAK	DARK OAK			14		494
CHROMED	DARK OAK			14		494

### ■ Melamine

Coated melamine of 90 and 120 grs/m, on a table top of elaborated particles, PEFC certified 19 mm thick. With high durability and 100 % recyclable.



Surface: WHITE  
Structure: WHITE  
Fixed cap: WHITE  
Slip soles: BLACK



Surface: WHITE  
Structure: BLACK  
Fixed cap: BLACK  
Slip soles: BLACK



Surface: WHITE  
Structure: LIME OAK  
Fixed cap: LIME OAK  
Slip soles: BLACK



Surface: LIME OAK  
Structure: LIME OAK  
Fixed cap: LIME OAK  
Slip soles: BLACK



Surface: DARK OAK  
Structure: DARK OAK  
Fixed cap: BLACK  
Slip soles: BLACK



Surface: DARK OAK  
Structure: CHROME  
Fixed cap: BLACK  
Slip soles: BLACK

## TABLE OF FINISHES

Below is a table for a quick orientation of the different finishes and colours that are offered in this program:

### ■ DESKS

SURFACE + DESK EDGE		WHITE			LIME OAK	DARK OAK	
STRUCTURE		WHITE	BLACK	LIME OAK	LIME OAK	DARK OAK	CHROMED
STRAIGHT DESKS	Straight with Castors: 70x70 cm						
	Straight: 160x80 cm						
	Straight: 180x80 cm						
	Straight: 200x100 cm						
	Straight: 220x100 cm						
	Straight: 160x80 cm						
	Straight: 120x120 cm						
	Straight: 320x120 cm						
	With double credenza support: 210x80 cm						
	With isingle credenza support: 210x80 cm						
TWIN DESKS AND MIDDLE EXTENSIONS	Twin - 140x160 cm						
	Four workstations - 280x160 cm						
	Twin middle extension - 140x160 cm						
	Twin - 160x160 cm						
	Four workstations - 320x160 cm						
	Twin middle extension - 160x160 cm						
AUXILIARY DESK AND RETURNS	Auxiliary Return - 96x60 cm						
	Auxiliary return with pedestal support - 96x60 cm						
	Auxiliary desk - 120x60 cm						

### ■ AUXILIARY CREDENZAS

FINISHES		WHITE	LIME OAK	DARK OAK
AUXILIARY CREDENZAS	Double credenza: H70 x L240 x P50 cm			
	Single Credenza: H70 x L160 x P50 cm			
	Doors for Auxiliary credenzas			
	Single credenza: H61 x L140 x P50 cm			