mdf italia



2013-2019

MINIMA 3.0

Designed by Bruno Fattorini

Minima 3.0 by Metrica - design Bruno Fattorini.

Minima 3.0: three stands for the three key elements that compose the system: shelf, frame, cabinets. Essential and flexible, Minima 3.0 represents the natural makeover of Minima, MDF Italia collection's icon product, special mention at the XVII Compasso D'Oro ADI in 1998. Technology and innovation have enabled this thin aluminium structure, to propose an increasingly minimal yet strong identity. The storage units (with flap opening door, drawers, or open) are simply resting inside the structure and are repositionable quite easily. Uprights and shelves made of matt lacquered white and graphite grey extruded aluminium (100% recyclable). Nominal lengths of cabinets: 30, 60, 90 cm, available in a matt lacquered micro-goffered finish or in a wood variant. Two options: ground-resting (in 8 heights) or hanging (in 4 heights), always with a 33 cm depth.

Minima 3.0 evolves and renews, turning into a more versatile and adaptable furnishing system, capable of joining more functions.

The new Minima 3.0 is divided into 5 types: GROUND-RESTING, HANGING, SKETCH, SIDEBOARD AND ROOM DIVIDER. In addition, for the ground-resting version, two new heights are available - 261.5 e 298 - and new shelves with LED lights integration.

Find out more about the sketch, sideboard and Room Divider versions.

WATCH THE VIDEO INTERVIEW WITH THE DESIGNERS

STRUCTURE

Uprights and shelves made of extruded aluminium and assembled together by using a concealed joining system, capable of giving the structure stability and a special resistance to loads. Minima 3.0 is entirely made of 100% recyclable aluminium.

MINIMA GROUND-RESTING

The wall fixing is for always suggested for heights 152 / 188.5 / 225 / 261,5 / 298 cm. The wall end frames are provided with holes for the wall fixing.

To use the system H152, H188.5, H225 (except H261,5 and H298) as a room divider for home and work environments, it is mandatory to join two structures together so as to obtain a ground depth of 66 cm to ensure a proper stability to the system.

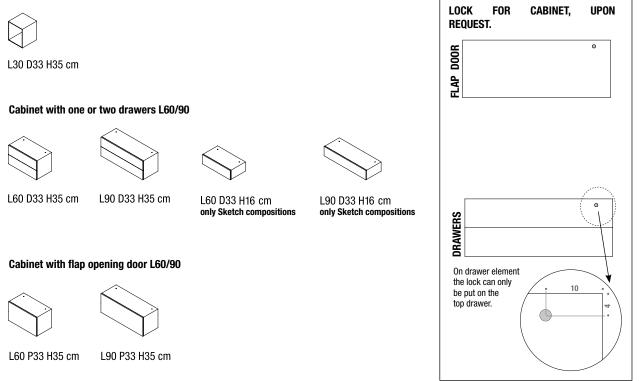
CABINETS

The cabinets can be with open, flap opening doors or drawers. They are simply resting inside the structure and are repositionable quite easily, thus allowing to meet any storage requirements as desired and to choose your own lifestyle by using different colours, woods and shapes.

MINIMA 3.0 CABINETS

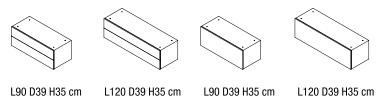
CABINETS D33 FOR MINIMA 3.0 GROUND-RESTING, HANGING, SKETCH AND ROOM DIVIDER





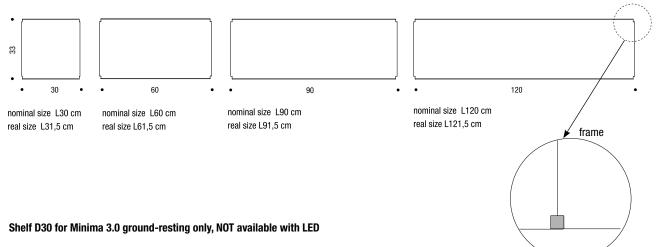
CABINETS D39 FOR MINIMA 3.0 SIDEBOARD

With flap opening door or drawers L90/120



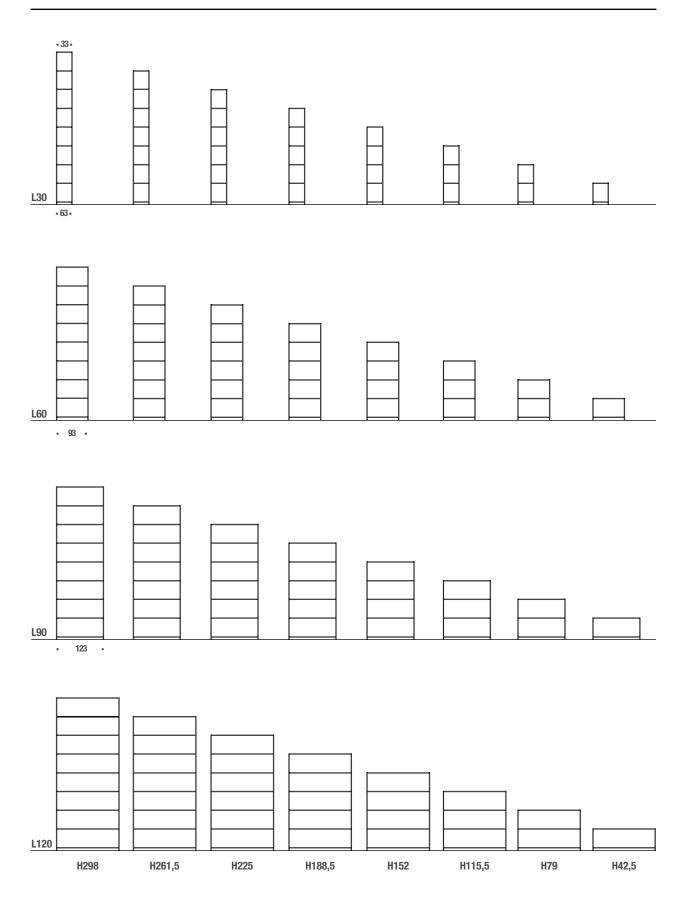
SHELVES

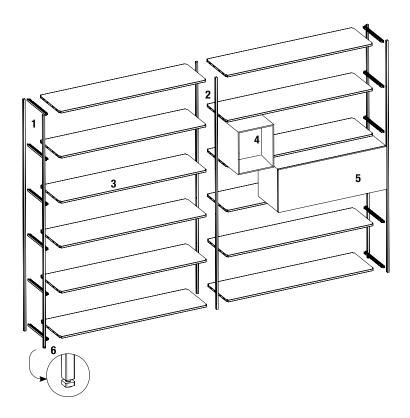
The shelving lengths are nominal and correspond to the inner usable space of the bookcase



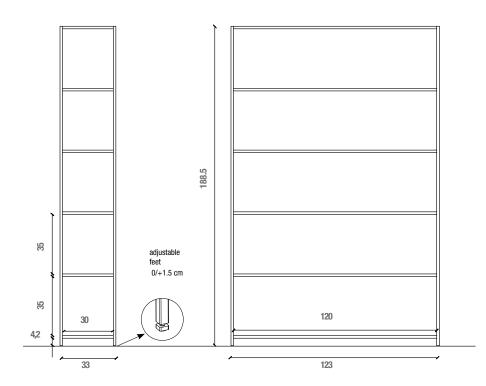
NB: shelves for Sideboard composition have depth 39 cm

MINIMA 3.0 GROUND-RESTING



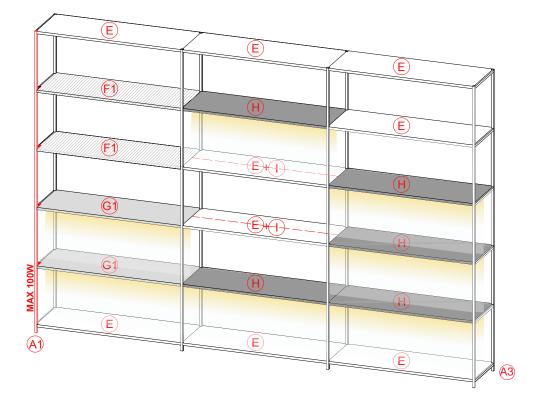


- 1 ground-resting end frame, completed with
- fittings 2 ground-resting intermediate frame 3 shelf
- 4 open cabinet, L30 5 cabinet
- 6 adjustable feet

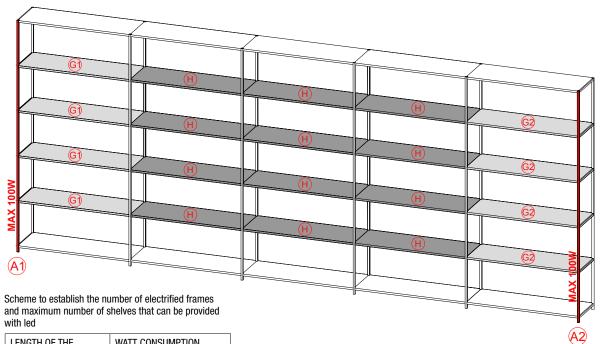


MINIMA 3.0 GROUND-RESTING

RULES FOR COMPOSITIONS WITH INTEGRATED LED



POWER FOR LED COMPOSITIONS

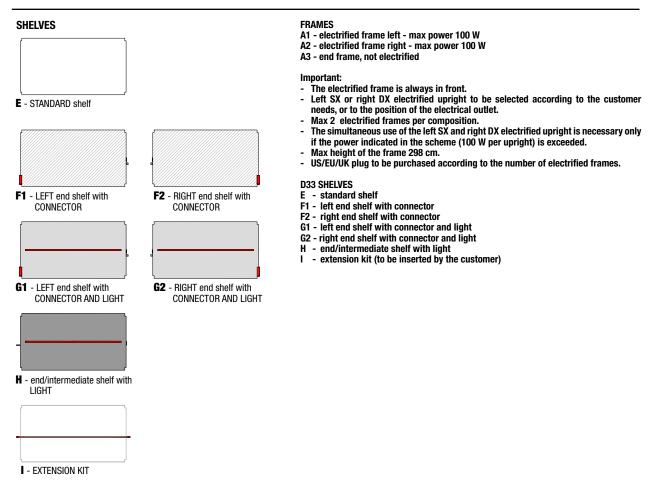


LENGTH OF THE	WATT CONSUMPTION
SHELF WITH LED	FOR EACH SHELF
60 cm	6,5 W
90 cm	10 W
120 cm	13,5 W

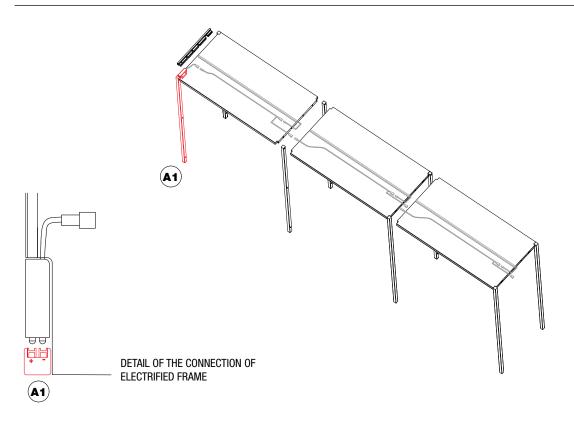
ELECTRIFIED FRAMES FOR ALL HEIGHTS 100W

IN THE ABOVE EXAMPLE: 20 SHELVES WITH LED CM 90 = 20 X 10 W = 200 W* *maximum power limit for 2 electrified frames

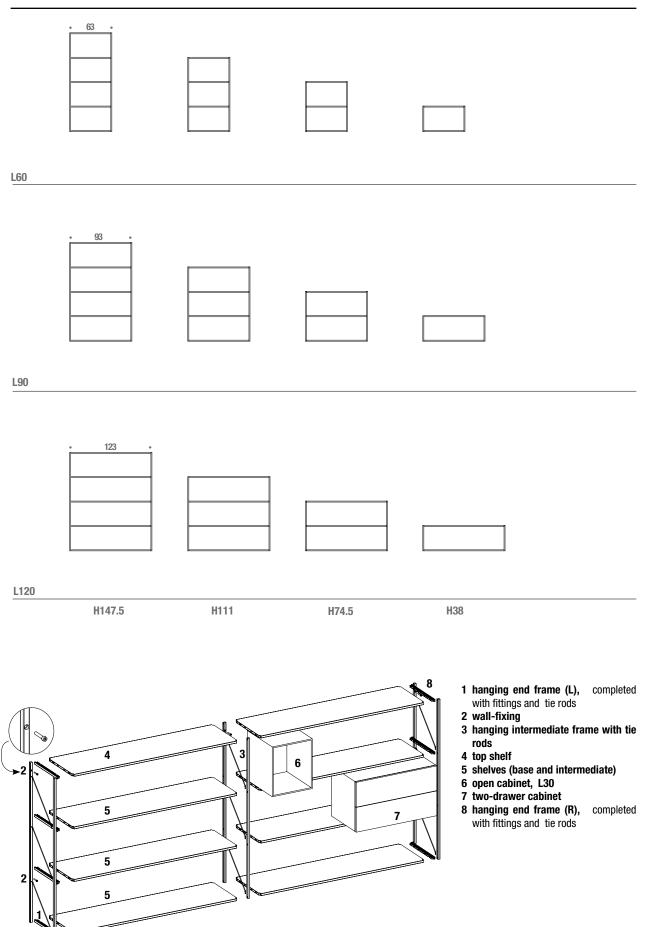
MINIMA 3.0 GROUND-RESTING



ELECTRIC SCHEME OF LEDS

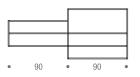


MINIMA 3.0 HANGING

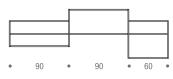


MINIMA 3.0 SKETCH

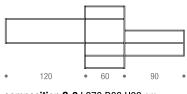
SKETCH WITHOUT MATERIAL TOP SHELF



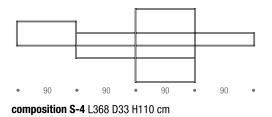
composition S-1 L185 D33 H74.5 cm

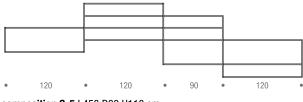


composition S-2 L246 D33 H74.5 cm



composition S-3 L276 D33 H93 cm





composition S-5 L458 D33 H110 cm

-	90	 90	

composition SB-1 L184 D39 H64 cm 2 cabinets L90 to be added (mandatory)

120	-	120	_

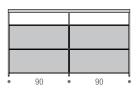
composition SB-2 L244 D39 H64 cm 2 cabinets L120 to be added (mandatory)

	00	—	00	-	00
•	90		90		90

composition SB-3 L276 D39 H64 cm 3 cabinets L90 to be added (mandatory)

120	• 120	• 120 •

composition SB-4 L366 D39 H64 cm 3 cabinets L120 to be added (mandatory)



composition SB-1 L184 D39 H100 cm 4 cabinets L90 to be added (mandatory)

•	120	 120

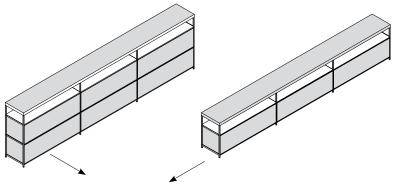
composition SB-2 L244 D39 H100 cm 4 cabinets L120 to be added (mandatory)

	Т		
	_		
90		90	• 90

composition SB-3 L276 D39 H100 cm 6 cabinets L90 to be added (mandatory)

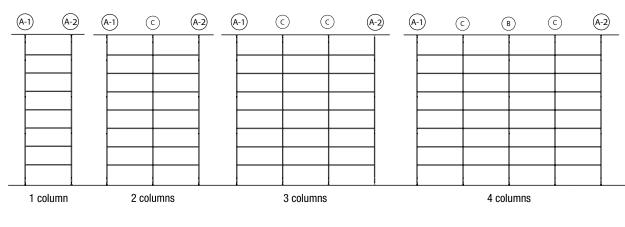
		_		
•	120		120	120

composition SB-4 L366 D39 H100 cm 6 cabinets L120 to be added (mandatory)



CABINETS D39 FOR MINIMA 3.0 SIDEBOARD WITH FLAP OPENING DOOR OR DRAWERS L90/120 MANDATORY TO BE ADDED

EXAMPLE OF CONFIGURATION WITH 7 SHELVES

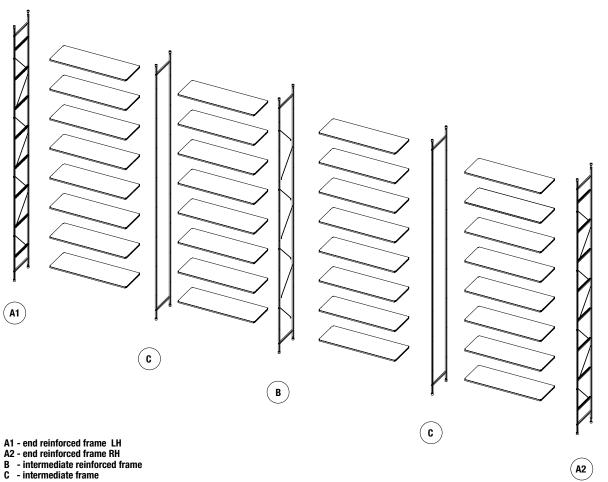


Width of the compositions and pairing of the shelves

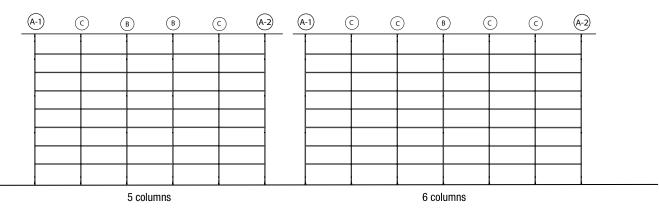
60	120 (60+60)	180 (60+60+60)	240 (60+60+60)
90	180 (90+90)	270 (90+90+90)	360 (90+90+90+90)
120	240 (120+120)	360 (120+120+120)	480 (120+120+120+120)

IMPORTANT: Compositions max 6 columns. Mixed compositions, eg: 60 + 90 + 60, are not allowed

LIST OF COMPONENTS OF THE END FRAME



EXAMPLE OF CONFIGURATION WITH 7 SHELVES



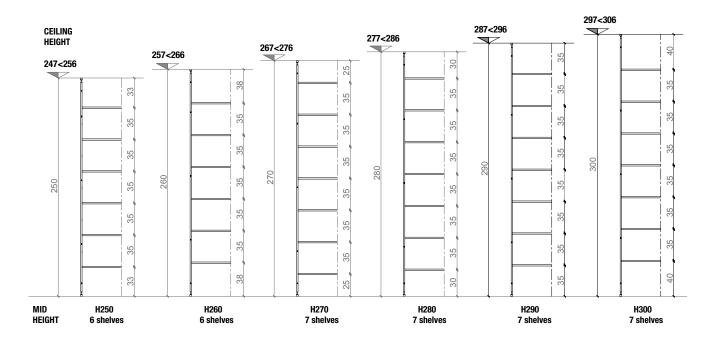
Width of the compositions and pairing of the shelves

. 300 (60+60+60+60)	. 360 (60+60+60+60+60)
450 (90+90+90+90)	540 (90+90+90+90+90)
600 (120+120+120+120)	720 (120+120+120+120+120+120)

IMPORTANT: Compositions max 6 columns. Mixed compositions, eg: 60 + 90 + 60, are not allowed

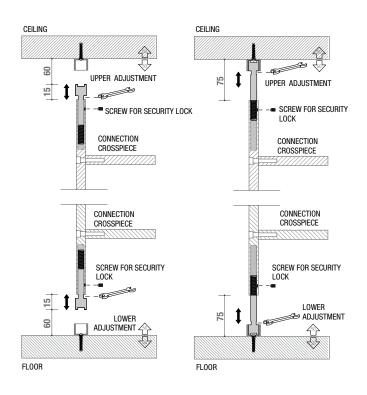
ŝ		A1	A2	В	C				
No columns		reinforced	reinforced	reinforced			hanging		
ы З		end frame	end frame		internedicto	shelf		end shelf L	and shalf D
	6-2-64			intermediate	intermediate		shelf		end shelf R
ž	height	L	R	frame	frame	D33	D33	D33	D33
	H250	1	1	-	-	1	5	-	-
п	H260	1	1	-	-	1	5	-	-
column	H270 H280	1	1	-	-	1	6 6	-	-
10	H280 H290	1	1	-	-	1	6	-	-
	H300	1	1	-	-	1	6		-
					-		-	F	Г
s l	H250 H260	1	1	-	1	2	-	5	5 5
Ë	H270	1	1	-	1	2	-	6	6
columns	H280	1	1		1	2	-	6	6
2 C	H290	1	1	-	1	2	-	6	6
	H300	1	1	-	1	2	-	6	6
	H250	1	1	-	2	8	-	5	5
s	H260	1	1	-	2	8	-	5	5
Ē	H270	1	1	-	2	9	-	6	6
columns	H280	1	1	-	2	9	-	6	6
3	H290	1	1	-	2	9	-	6	6
	H300	1	1	-	2	9	-	6	6
	H250	1	1	1	2	4	-	10	10
columns	H260	1	1	1	2	4	-	10	10
L L L	H270	1	1	1	2	4	-	12	12
	H280	1	1	1	2	4	-	12 12	12 12
4	H290 H300	1	1	1	2	4	-	12	12
	H250 H260	1	1	2	2	5 5	5 5	10 10	10 10
pati	H260 H270	1	1	2	2	5	5	10	10
l m	H280	1	1	2	2	5	6	12	12
5 campate	H290	1	1	2	2	5	6	12	12
	H300	1	1	2	2	5	6	12	12
	H250	1	1	1	4	16	-	10	10
fe	H260	1	1	1	4	16	-	10	10
campate	H270	1	1	1	4	18	-	12	12
an	H280	1	1	1	4	18	-	12	12
9	H290	1	1	1	4	18	-	12	12
	H300	1	1	1	4	18	-	12	12

HEIGHTS

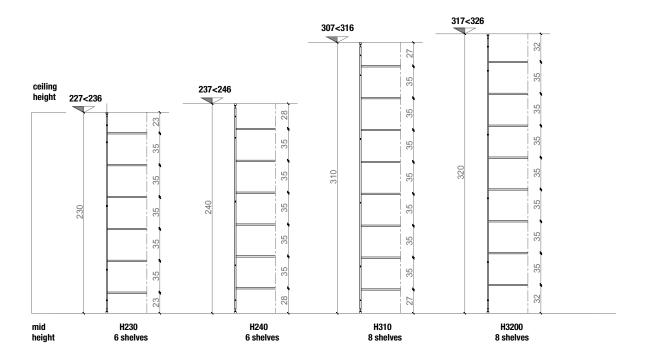


MINIMUM ADJUSTMENT

MAXIMUM ADJUSTMENT



HEIGHTS ON REQUEST



ELEMENTS NEEDED FOR CUSTOM HEIGHTS

No columns		A1 reinforced	A2 reinforced	B reinforced intermediate	C	shelf	hanging shelf	end shelf L	end shelf R
No	height	end frame L	end frame R	frame	frame	D33	D33	D33	D33
_	H230	1	1	-	-	1	5	-	-
column	H240	1	1	-	-	1	5	-	-
	H310	1	1	-	-	1	7	-	-
-	H320	1	1	-	-	1	7	-	-
ŝ	H230	1	1	-	1	2	-	5	5
columns	H240	1	1	-	1	2	-	5	5
5	H310	1	1	-	1	2	-	7	7
2	H320	1	1	-	1	2	-	7	7
ŝ	H230	1	1	-	2	8	-	5	5
columns	H240	1	1	-	2	8	-	5	5
5	H310	1	1	-	2	10	-	7	7
3	H320	1	1	-	2	10	-	7	7
ŝ	H230	1	1	1	2	4	-	10	10
columns	H240	1	1	1	2	4	-	10	10
00	H310	1	1	1	2	4	-	14	14
4	H320	1	1	1	2	4	-	14	14
ž	H230	1	1	2	2	5	5	10	10
columns	H240	1	1	2	2	5	5	10	10
5	H310	1	1	2	2	5	7	14	14
2	H320	1	1	2	2	5	7	14	14
s	H230	1	1	1	4	16	-	10	10
columns	H240	1	1	1	4	16	-	10	10
5	H310	1	1	1	4	20	-	14	14
9	H320	1	1	1	4	20	-	14	14

NB: feasibility, prices and delivery times are to be verified with our Sales Department

Finishing

The number in the dot corresponds to the number of colour/material finish.

Here below, in the section FINISH OPTIONS, please note all the colours of the materials used for this product.

SYSTEM

Structure



Matt painted

Cabinet



Material top

Flap door and drawers

Open units

Finish options

STRUCTURE

Matt painted







Matt painted white X053

Matt painted graphite grey X054

Matt painted Matt painted nickel pearl shadow grey X123

Material top





Italian walnut

(fine wood)

X119

laguered

X122

Reconstructed marble black ebony X111

Reconstructed marble white Carrara X120

CABINET

Flap door and drawers



Matt lacquered white X042

Matt laguered shadow grey



Open units

