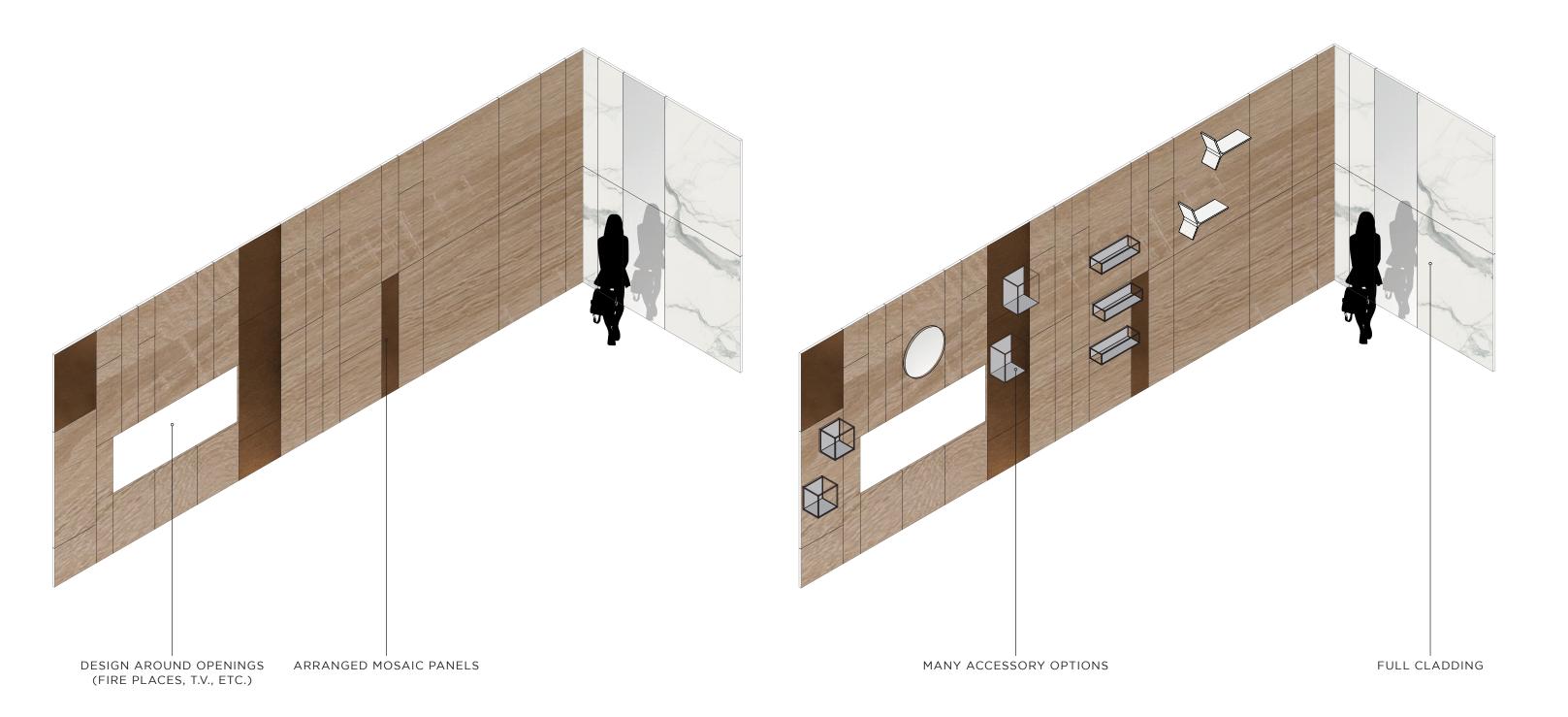


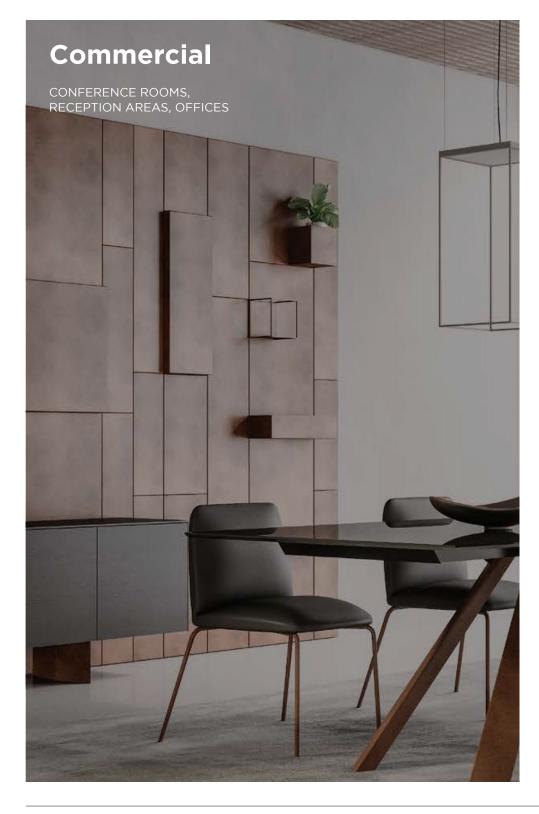
INDEX

- 8 INSTALLATION
- **12** PANEL OPTIONS
- **19** ACCESSORIES

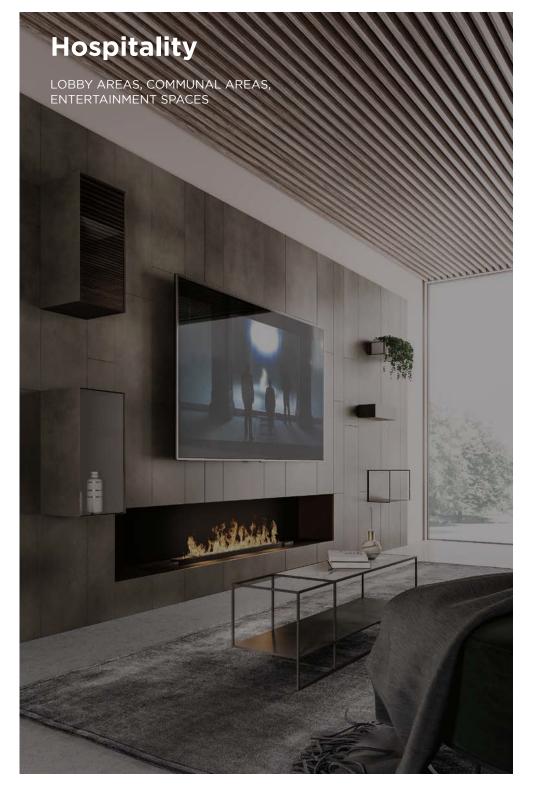
Compositions



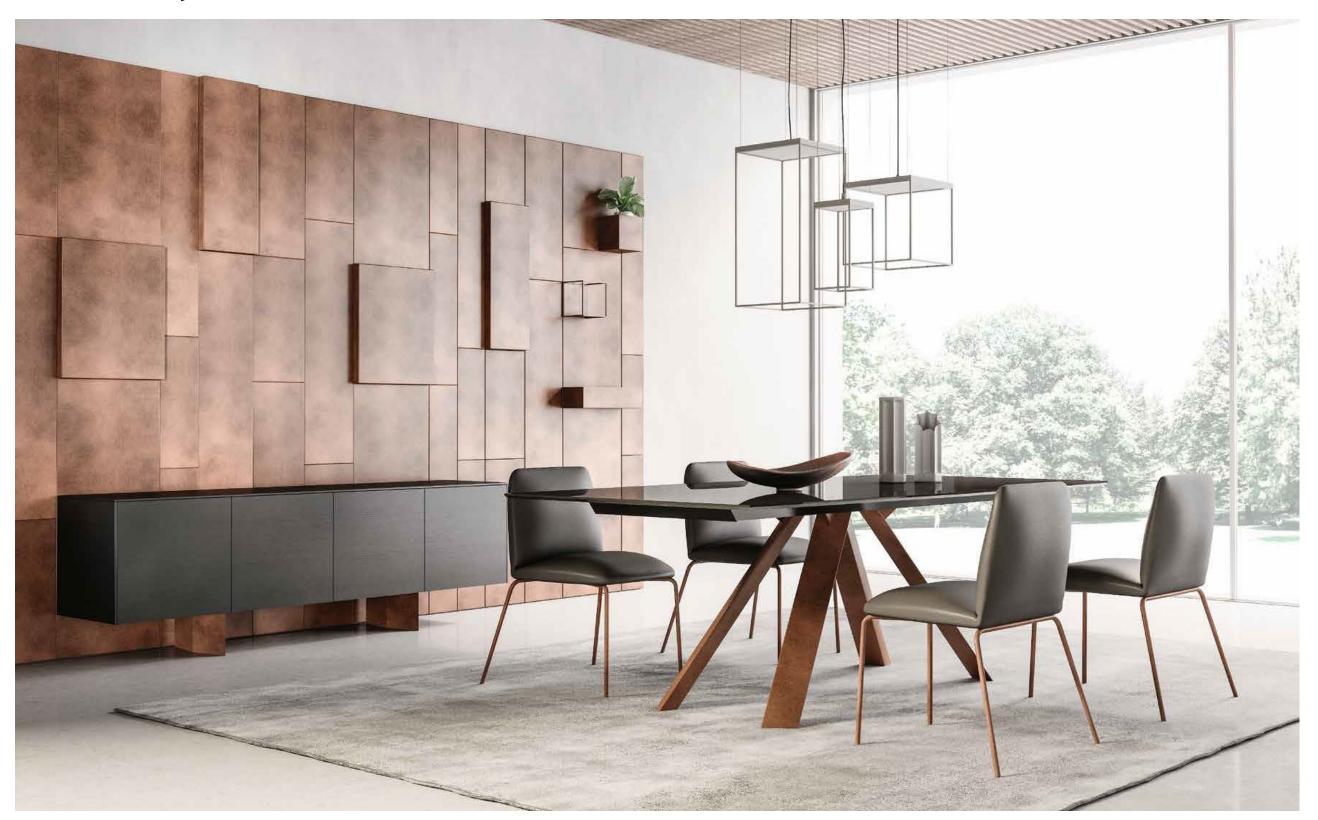
modularWALLCLAD Environments

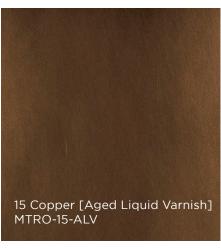






Commercial, Conference Rooms





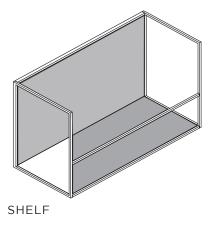


Hospitality, Communal Spaces







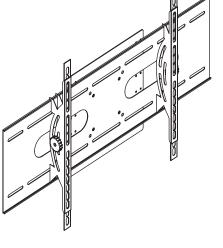


Hospitality, Entertainment Spaces









LARGE TV MOUNT

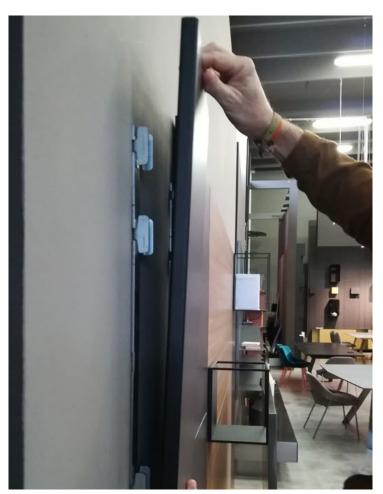


Installation Overview

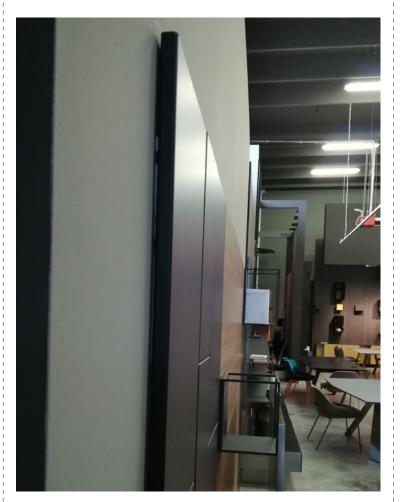
PANEL HAS SLOTS ON BACK FOR EASY AND FAST INSTALLATION



LINE UP SLOTS AND INSERT PANEL



SEAMLESSLY ARRANGE WALL CLAD MATERIALS



ENJOY YOUR CUSTOM WALL!



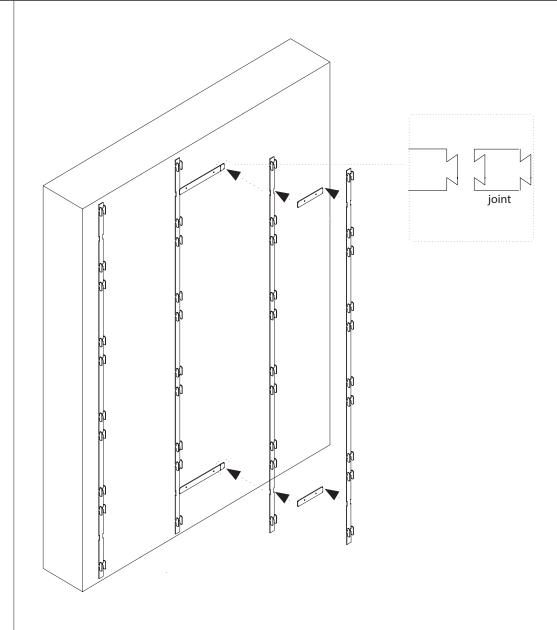


PANEL

WALL CLADDING CARVART.COM

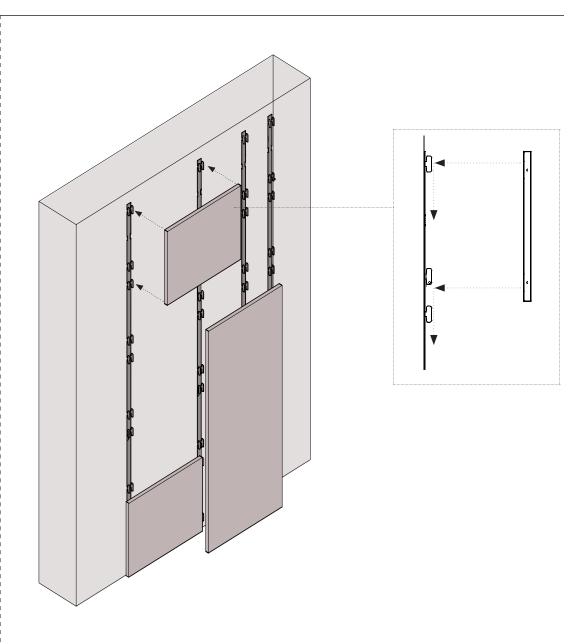
Installation Instructions

COMPONENTS MOUNTING OPTIONS WALL ANCHOR SCREW VERTICAL SPACER JOINT HORIZONTAL



STEP 1:

- Mechanically fasten mounting strips to finished wall using a leveler
- Insert pre-fabricated spacers into joints to correctly distance mounting strips to each other.



STEP 2:

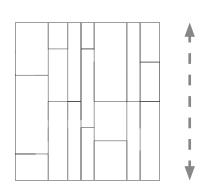
• Push panels into mounting strips and push down. Installation complete.

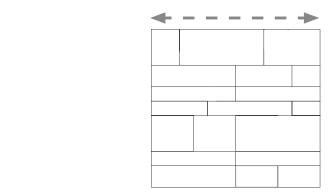
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OR

Vertical or Horizontal Mounting

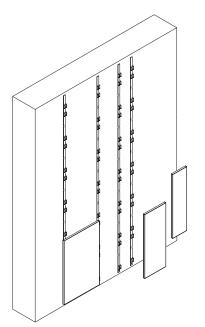


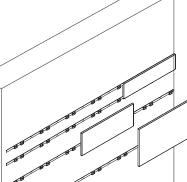






VERTICAL MOUNTING

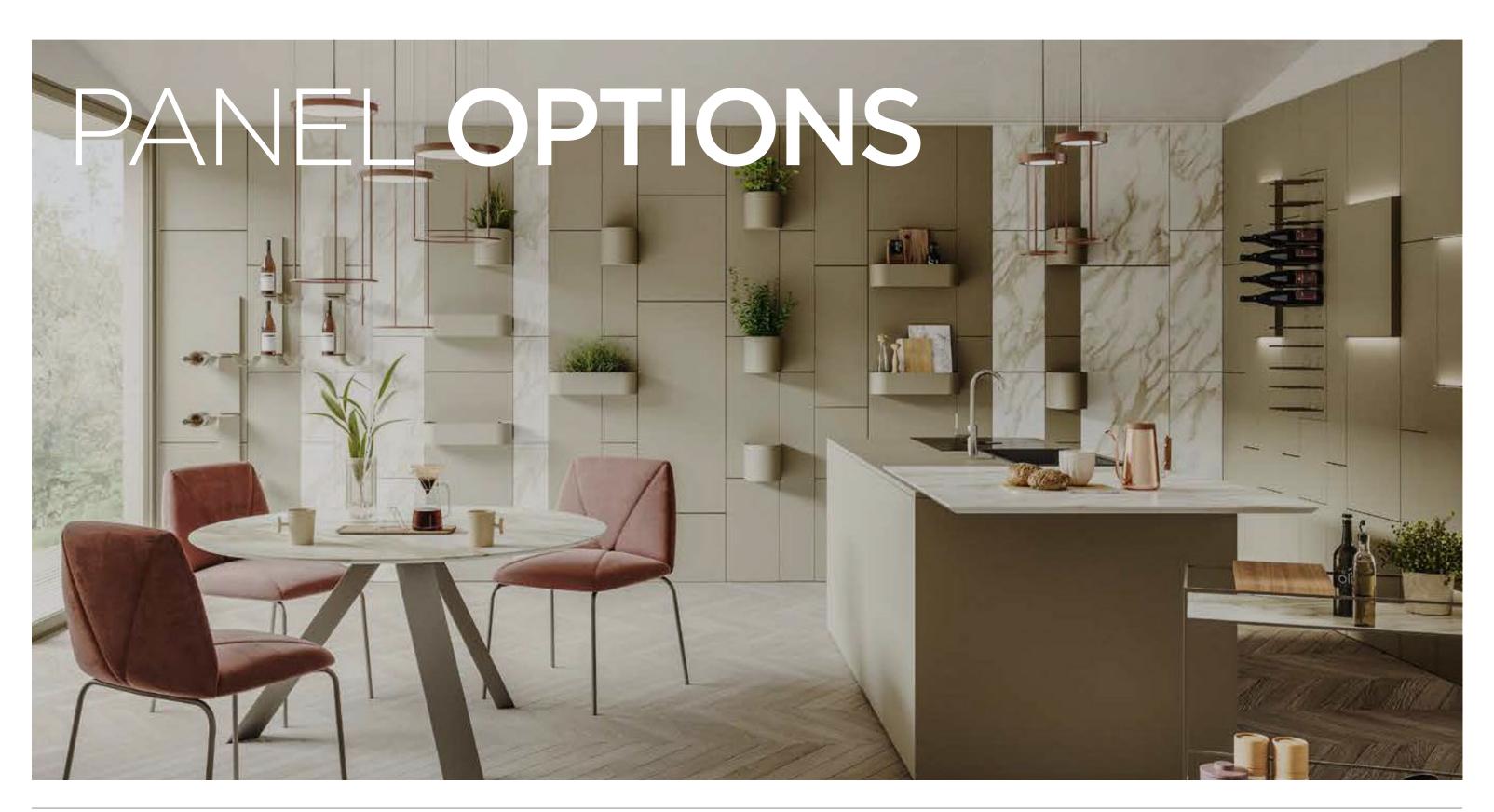




HORIZONTAL MOUNTING

VERTICAL MOUNTING

HORIZONTAL MOUNTING



How to Create your modularWALLCLAD

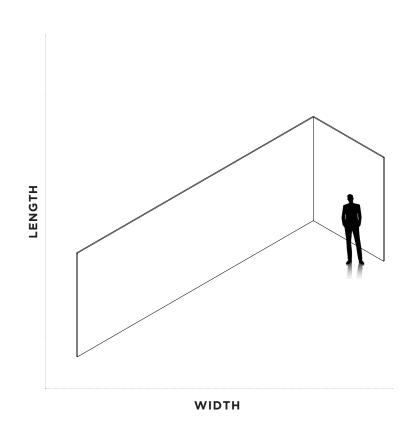
STEP 1

Provide opening overall size.

Note: System is calculated in modular millimeter sizes.

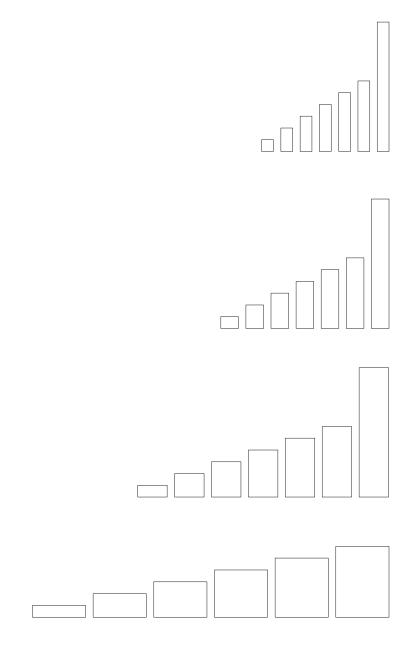
Tip: Convert sizes to mm for easy calculations.

(Conversion to inches shown for reference on panel sizes page)



STEP 2

Create pattern with standard sizes

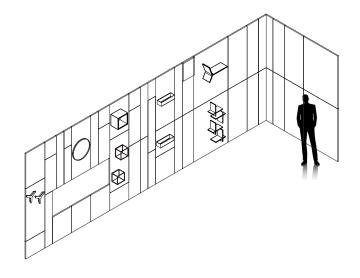


STEP 3

Build specification code

1. Panels

2. Accessories

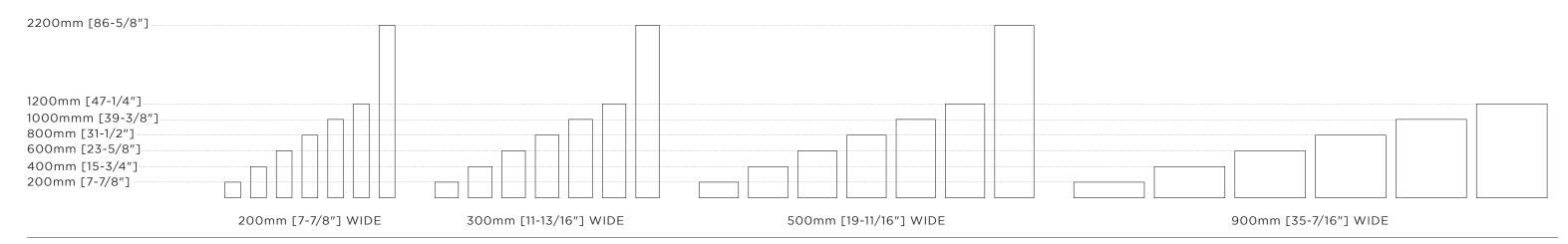


HEIGHTS

WALL CLADDING

CARVART.COM

Panel Sizes



STANDARD PANEL SIZES

Panel Depth

Standard Depth: 20mm [3/4"]

Custom Depth Options: 40mm[1-9/16"] 60mm [2-3/8"]

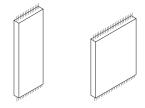


Metal end profile 3mm [1/8"] Width

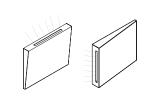
				HEIGHTS			
Panel Sizes mm [inches]	200 [7-7/8"]	400 [15-3/4"]	600 [23-5/8"]	800 [31-1/2"]	1000 [39-3/8"]	1200 [47-1/4"]	2200 [86-5/8"]
200 [7-7/8"]	√	√	√	√	✓	✓	√
300 [11-13/16"]	√	√	√	√	√	✓	√
500 [19-11/16"]	√	√	✓	√	✓	√	√
900 [35-7/16"]	✓	√	√	√	✓	✓	*

LIGHT PANELS

LIGHT PANEL TYPES



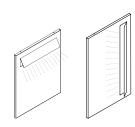




TILT LIGHT PANELS
Depth: 80mm [3-1/8"]



LASER CUT LIGHT PANELS
Depth: 60mm [2-3/8"]



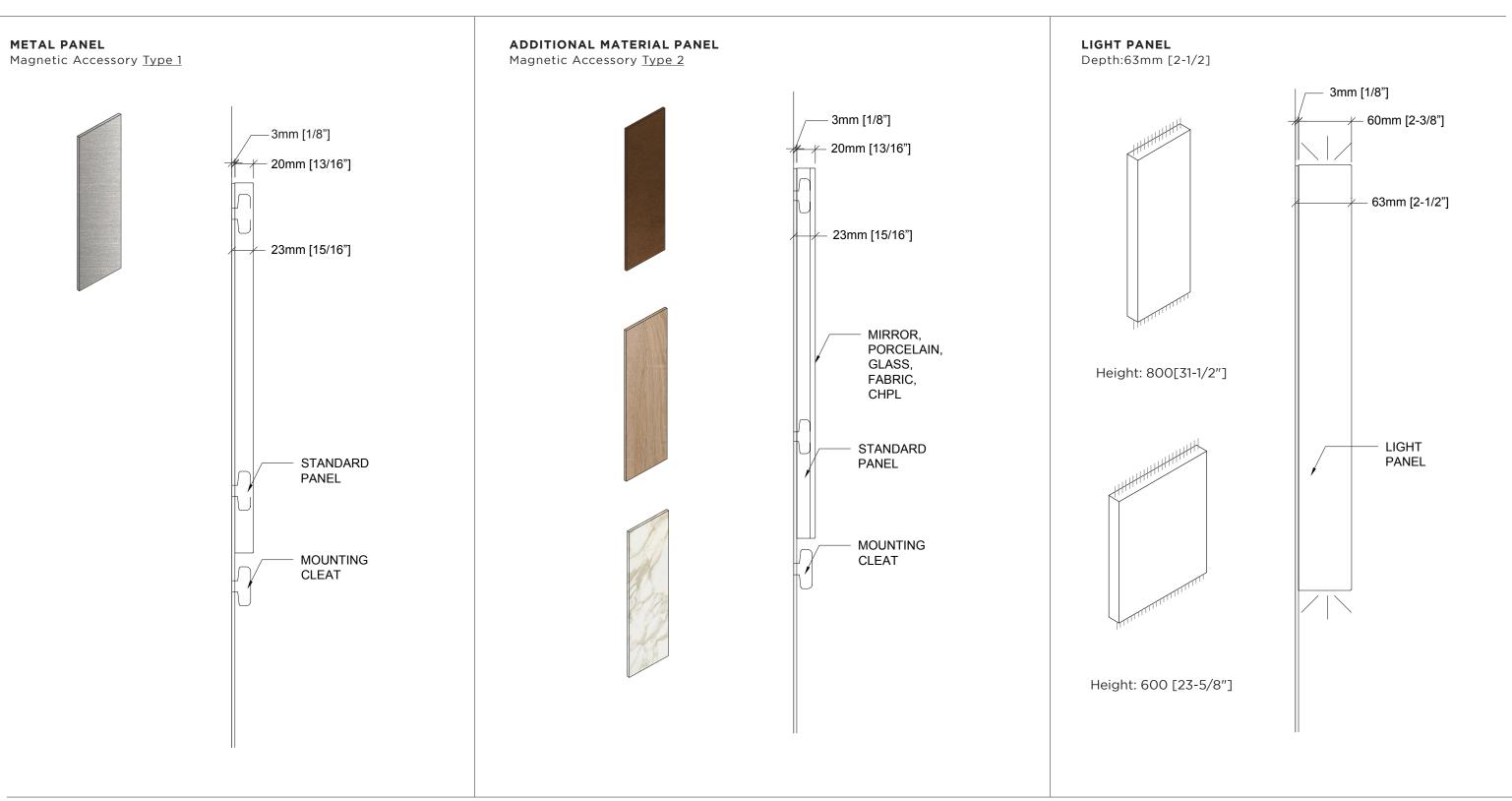
POST LIGHT PANELS Depth: 60mm [2-3/8"]

		Light Panel Sizes	400	600	800
		mm	[15-3/4"]	[23-5/8"]	[31-1/2"]
		[inches]			
		300			✓
LIGHT PANELS		[11-13/16"]			
DEPTH: 60mm [2-3/8"]		500		✓	
	S	[19-11/16"]			
POST LIGHT PANEL		500		✓	✓
DEPTH: 20mm [3/4"]	WIDTH	[19-11/16"]			
LASER CUT PANEL	≥	500		✓	
DEPTH: 60mm [2-3/8"]		[19-11/16"]			
TILTED LIGHT PANEL					
ТОР ТО ВОТТОМ, ВОТТОМ ТО ТОР		500			
LEFT TO RIGHT, RIGHT TO LEFT		[19-11/16"]	√		
DEPTH: 20mm [3/4"] to 80mm [3-1/8"]					



WALL CLADDING

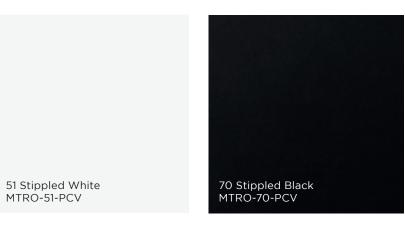
Panel Vertical Sections

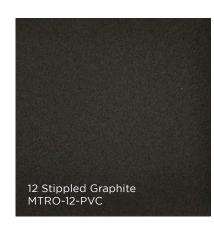




modularWALLCLAD Panel Finishes

Metals Powder Coated Varnished

















Metals Aged Liquid Varnished







Veneers



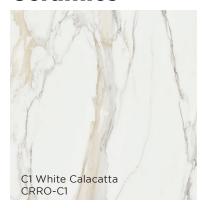


17

WALL CLADDING

CARVART.COM

modularWALLCLAD Panel Finishes Ceramics











Mirror





Glass







OVERVIEW

CERAMICS: Ceramics C1 and C2 are only available on panels 2200mm [86-5/8"] height.

GLASS: Glass available in Black, White and any RAL Colors.

Chpl: Available in solid colors and wood grain prints, see CARVART Materials at CARVART.com

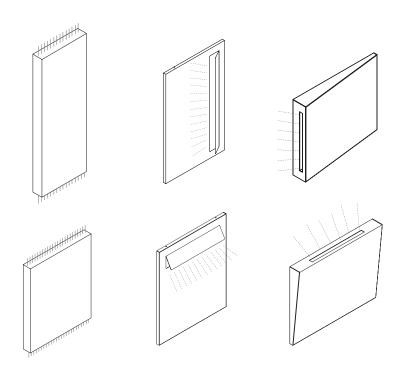
18

WALL CLADDING

Additional Panel Options

LIGHT PANELS

Fixed LED light panel with diffused LED lights connected via low voltage connections. See varying design options

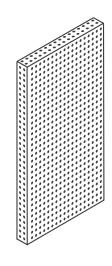


FINISH OPTIONS:



METAL PERFORATED PANELS

Fixed painted metal panels with micro perforations. Filled with recycled polyester fibers resulting in sound absorption properties.



FINISH OPTIONS:



19



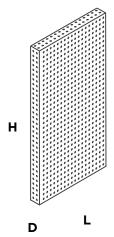
WALL CLADDING

CARVART.COM

acousticPANEL > Perforated

CY-

Fixed painted metal panels with micro perforations. Filled with recycled polyester fibers resulting in sound absorption properties.



DETAILS

(90) Width 300mm [11-13/16"] x Height 600mm [23-5/8"] (91) Width 300mm [11-13/16"] x Height 800mm [31-1/2"] (92) Width 300mm [11-13/16"] x Height 1200mm [47-1/4"] (93) Width 500mm [19-11/16"] x Height 600mm [23-5/8"] (94) Width 500mm [19-11/16"] x Height 800mm [31-1/2"] (95) Width 5 00mm [19-11/16"] x Height 1200mm [47-1/4"]

Depth: 40mm [1-9/16"]
Panel is fixed and cannot accept accessories

EXAMPLE SPECIFICATION CODE: CY-90-51

SELECT SELECT FINISH OPTION

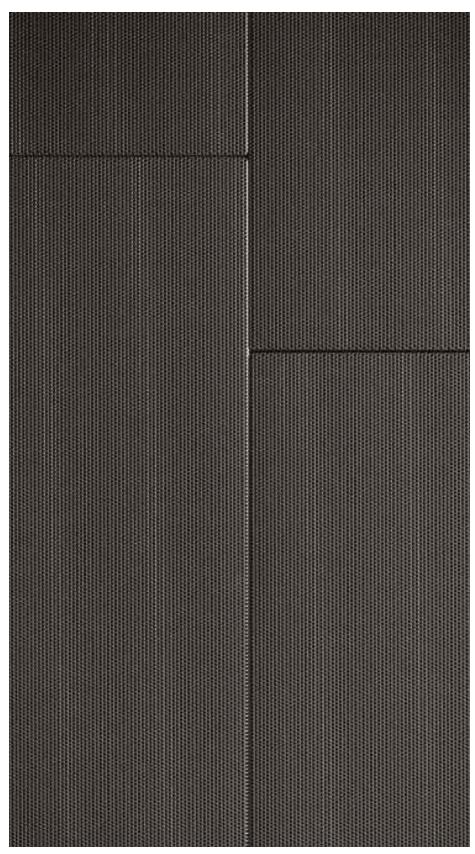
LINE SIZE FINISH

FINISH OPTIONS:



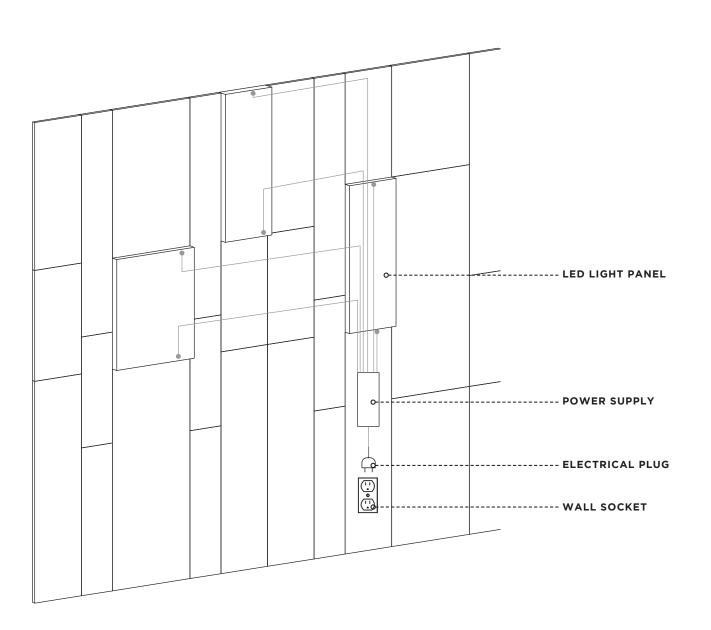






Lighting Panels Wiring

Wire together LED Light Panels with low-voltage wires, and connect to power transformers. Conceal components and wiring behind panels.



COMPONENTS

Simple, industry standard, low voltage components, wired to building power.

Provide CARVART with your electrical design considerations

for recommendations on installation.



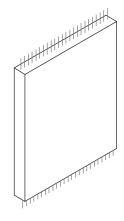
12 VOLT DC POWER SUPPLY

100V - 240V AC to 12V DC LED Low Voltage Transformer. IP 67 Waterproof Converter Constant Voltage LED Driver for Lightings (30 Watts)



WIRE CONNECTIONS

Low voltage pin connectors for easy installation. No soldering components.



LED LIGHT PANEL

Choose from a variety of different fixed light panel options that use low voltage LEDs



US POWER PLUG

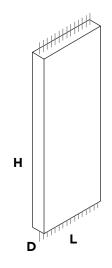
Plug directly into standard 110/120V U.S. standard building power.



lightPANEL

CY--

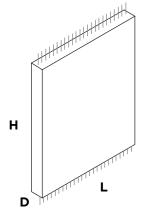
Fixed LED light panel with diffused light from the top and bottom of the panel.



(60) OPTION 1

Height: 800mm [31-1/2"] Length: 300mm [11-13/16"] Depth: 60mm [2-3/8"]

Panel cannot accept accessories



(61) OPTION 2

Height: 600mm [23-5/8"] Length: 500mm [19-11/16"] Depth: 60mm [2-3/8"]

Panel cannot accept accessories

EXAMPLE SPECIFICATION CODE: CY-60-51

CY

60

LINE

61

TYPE

SELECT FINISH OPTION

MODEL/ID

FINISH OPTIONS:



70 STIPPLED BLACK MTRO-70-PCV



9 STIPPLED



12 STIPPLED

GRAPHITE





















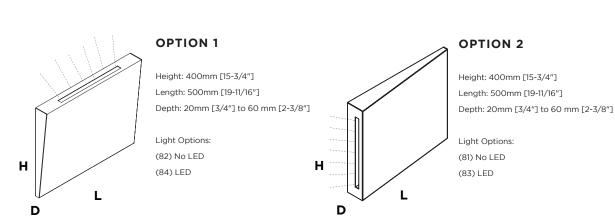
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lightPANEL > Tilt

CY--

Fixed LED light panel that tapers in depth, with diffused light from the top and bottom of the panel.



EXAMPLE SPECIFICATION CODE: CY-82-51



FINISH OPTIONS:





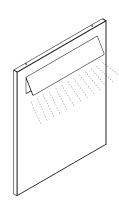




lightPANEL > Post

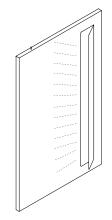
CY--

Fixed LED light panel with post opening angling light downwards or to the side.



(69) OPTION 1

Height: 600mm [23-5/8"] Length: 500mm [19-11/16"] Depth: 20mm [3/4"]



(79) OPTION 2

Height: 800mm [31-1/2"] Length: 500mm [19-11/16"] Depth: 20mm [3/4"]

EXAMPLE SPECIFICATION CODE: CY-69-51

CY

69 79

LINE

TYPE

SELECT FINISH OPTION

MODEL/ID

FINISH OPTIONS:

51 STIPPLED WHITE MTRO-51-PCV

70 STIPPLED BLACK MTRO-70-PCV



9 STIPPLED

12 STIPPLED GRAPHITE MTRO-12-PVC





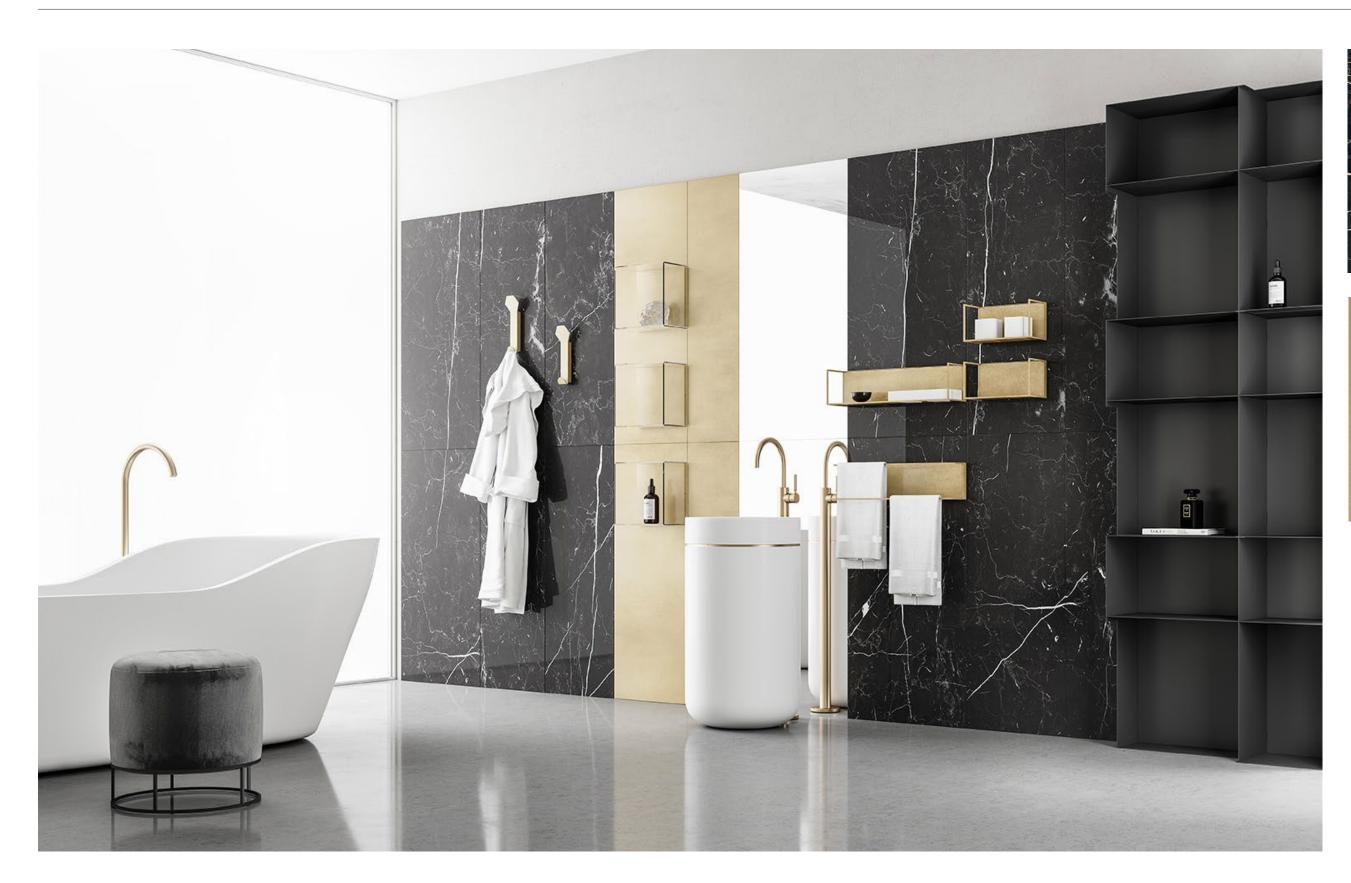
15 COPPER [AGED LIQUID VARNISH]

TAUPE



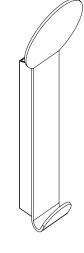


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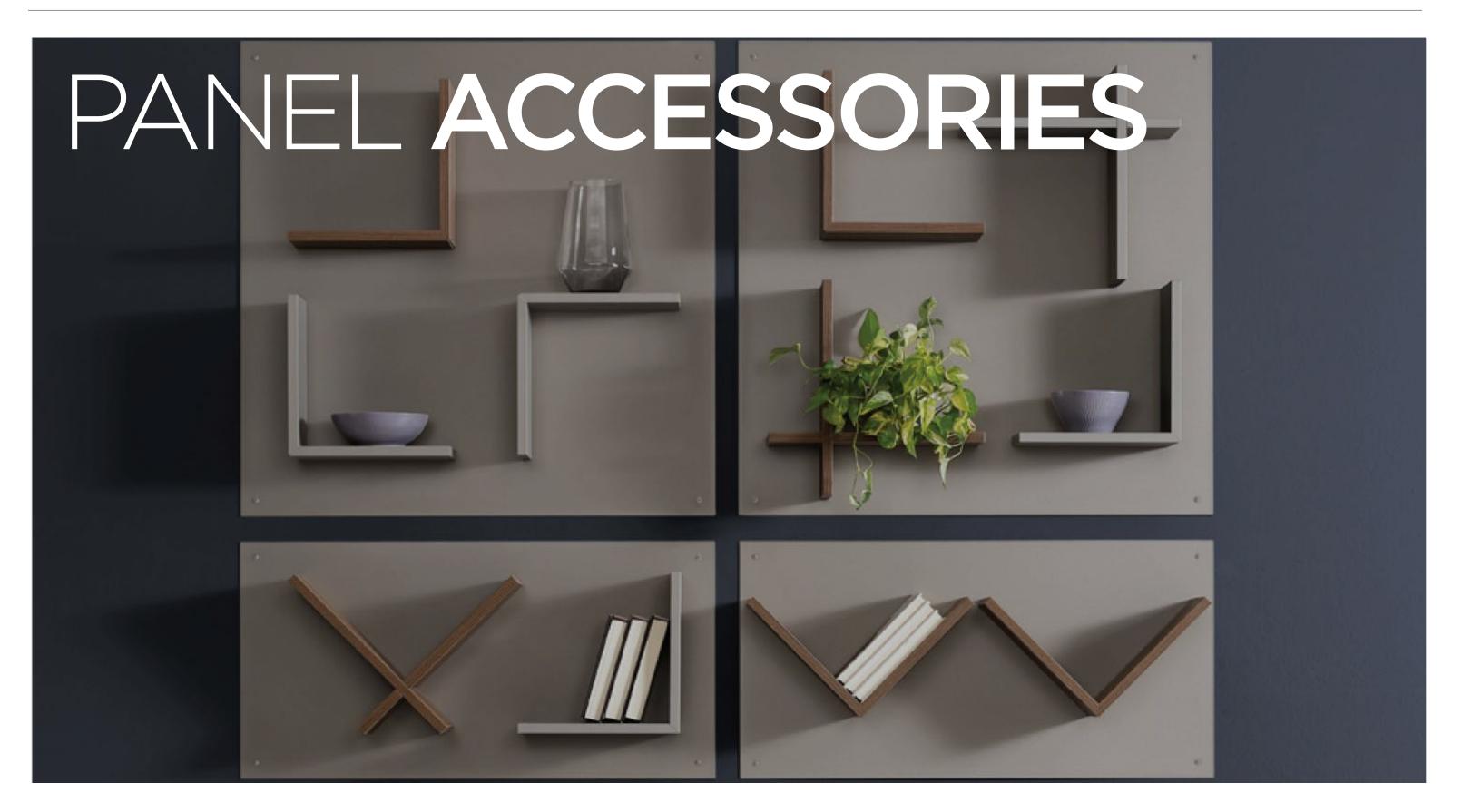






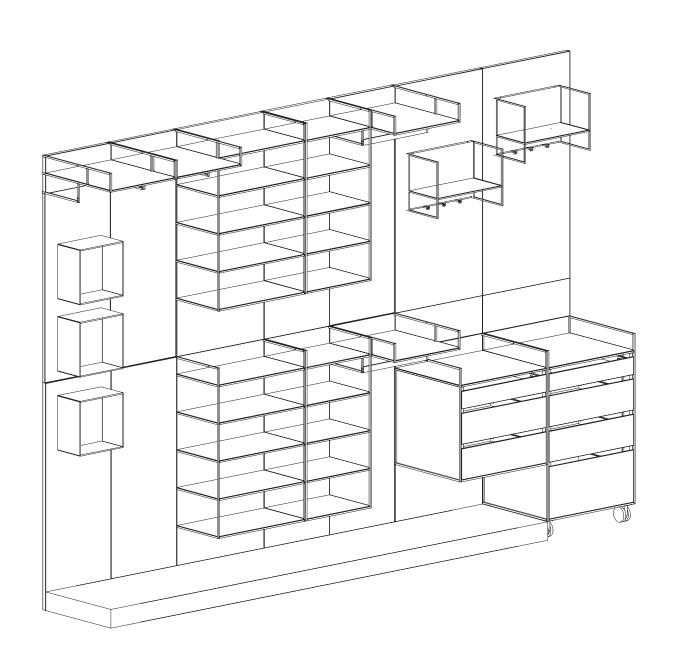


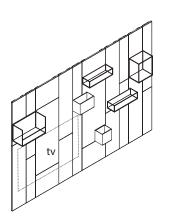
CLOTHING HOOK

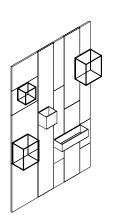


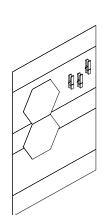
Magnetic Accessories

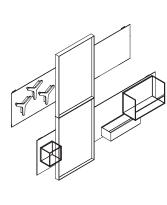
Combine modularWALLCLAD materials with beautifully designed accessories for near infinite combinations.

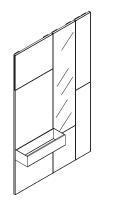


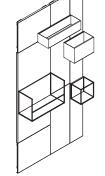


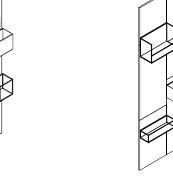


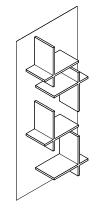


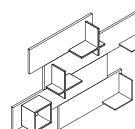


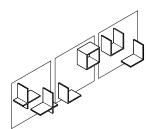




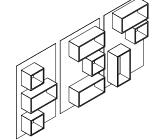




























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WALL CLADDING

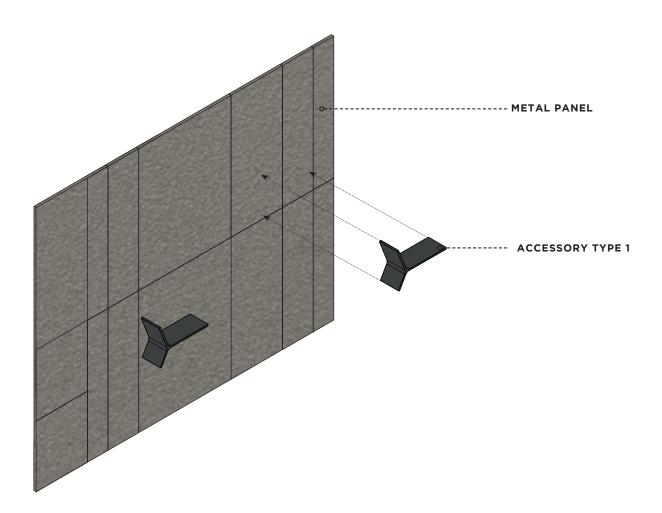
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Magnetic Accessory Types

modularWALLCLAD accessories attach magnetically using rare earth magnets. To ensure an extremely strong connection, accessories are broken down by magnet type. Type 1 accessories fasten strongly to metal panels, while Type 2 increases magnetic strength to account for varying material thicknesses by adding more, and stronger, magnets.

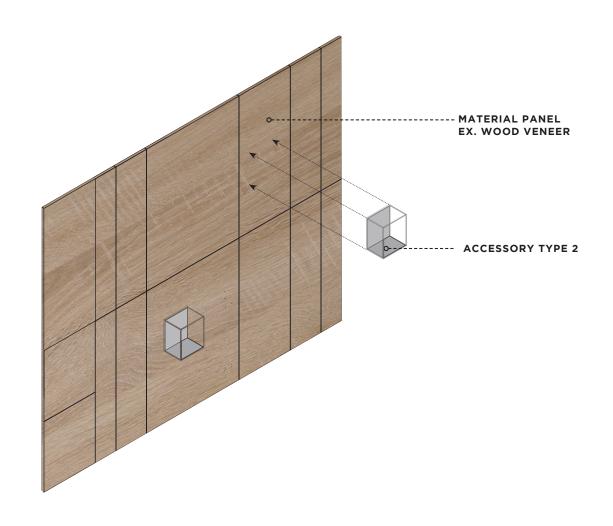
TYPE 1 ACCESSORIES

Accessories that attach to metal panels



TYPE 2 ACCESSORIES

Accessories that attach to panels of varying materials (veener, ceramics, glass, cHPL).



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How to Specify Accessories

STEP 1

Select accessory type

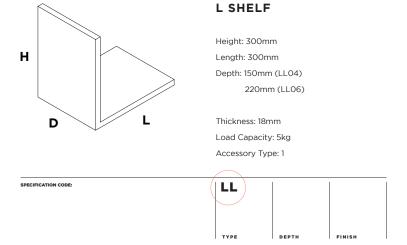








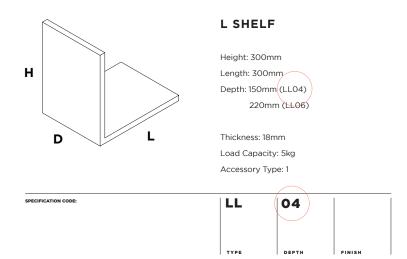




STEP 2

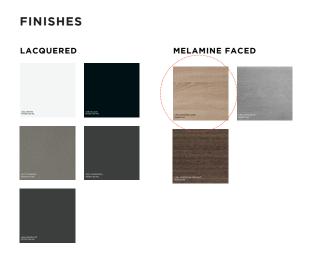
Select accessory depth or type NOTE: Some accessories won't have depth or type options!

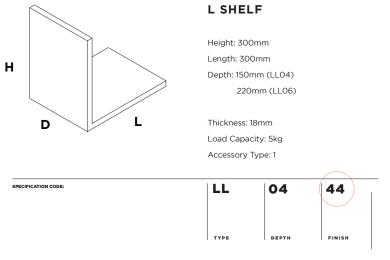




STEP 3

Select Accessory finish





FINAL SPECIFICATION CODE: LL-04-44

31

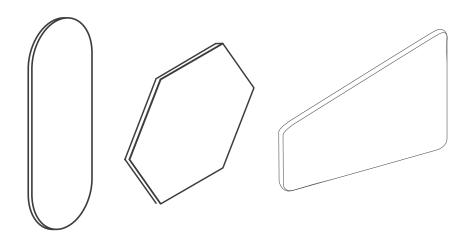
WALL CLADDING

CARVART.COM

Acoustic Panel Options

FELT ACOUSTIC BAFFLES

Magnetically attached, sound-absorbing panels covered in fire-resistant fabric. Removable and washable. Interior is recycled polyester fiber with sound absorption properties.

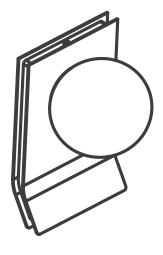


FELT OPTIONS:



magLIGHT > Globe

Rechargeable magnetic lamp with an LED. Run time of 15 hours, 4 light intensities, charge level indicator, and option for operation with other lights.



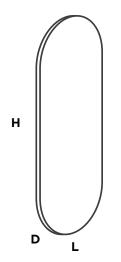
FINISH OPTIONS:



acousticBAFFLE > Oval

PF-02-

Magnetically attached sound-absorbing panels covered in fire-resistant fabric. Removable and washable. Interior is recycled polyester fiber with sound absorption properties.



DETAILS

Height: 1200mm [47-1/4"] Length: 500mm [19-11/16"] Depth: 40mm [1-9/16"]

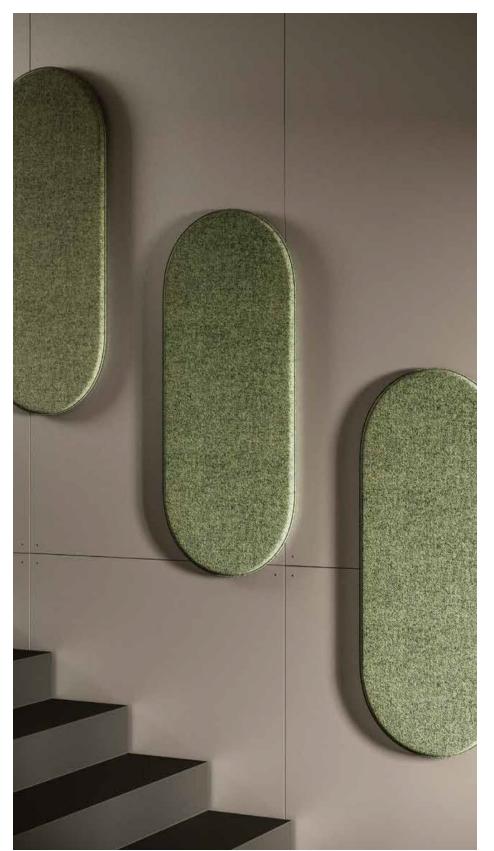
Accessory Type: 1

EXAMPLE SPECIFICATION CODE: PF-02-120

PF 02 SELECT FELT OPTION

FELT OPTIONS:





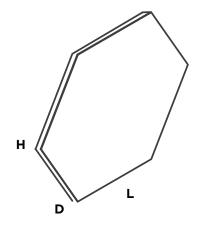




acousticBAFFLE > Hex

PF-01-

Magnetically attached sound-absorbing panels covered in fire-resistant fabric. Removable and washable. Interior is recycled polyester fiber with sound absorption properties.



DETAILS

Height: 610mm [24"] Length: 695 mm [27-3/8"] Depth: 40mm [1-9/16"]

Accessory Type: 1

EXAMPLE SPECIFICATION CODE: PF-01-120

PF	01	SELECT FELT OPTION
LINE	TYPE	FINISH

FELT OPTIONS:



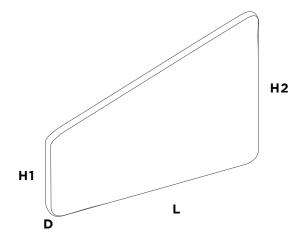




acousticBAFFLE > Angle

PF-05-

Magnetically attached sound-absorbing panels covered in fire-resistant fabric. Removable and washable. Interior is recycled polyester fiber with sound absorption properties.



DETAILS

Height 1: 314mm [12-3/8"] Height 2: 580mm [22-13/16"] Length: 1000mm [39-3/8"] Depth: 40mm [1-9/16"]

Accessory Type: 1

EXAMPLE SPECIFICATION CODE: PF-05-120

PF	05	SELECT FELT OPTION
LINE	TYPE	FINISH

FELT OPTIONS:





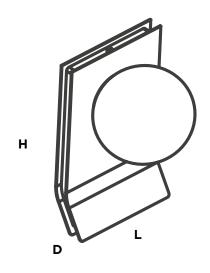




magLIGHT > Globe

LU-

Rechargeable magnetic lamp with an LED. Run time of 15 hours, 4 light intensities, charge level indicator, and option for operation with other lights.



DETAILS

Height: 180 mm [7"] Length: 300mm [11-13/16"] Depth: 161mm [6-5/16"]

Accessory Type: 1 (20) 2 (21)

Light Features:

- Removable lithium battery 5500 MA/h 3.7V
- Up to 15 Hours runtime
- Battery charger included

Color Temperature 3000K (warm light)

EXAMPLE SPECIFICATION CODE: LU-20-51

LU

20 21

LINE TYPE

SELECT FINISH OPTION

MODEL/ID

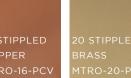
FINISH OPTIONS:

51 STIPPLED WHITE MTRO-51-PCV

70 STIPPLED BLACK MTRO-70-PCV



9 STIPPLED



12 STIPPLED

MTRO-12-PVC

GRAPHITE

















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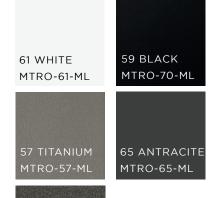


WALL CLADDING

Accessories

FINISHES

LACQUERED



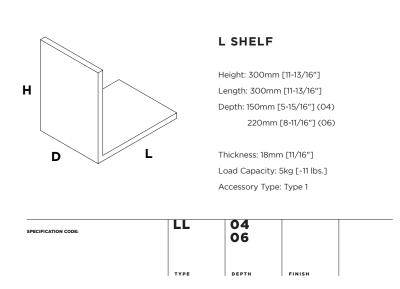


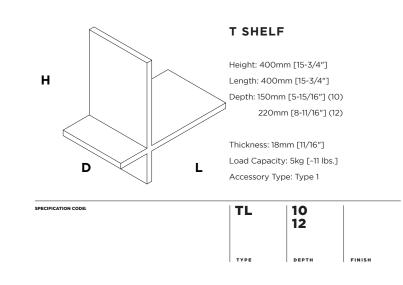
MELAMINE FACED

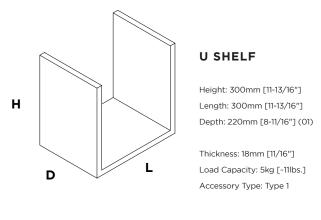






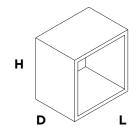








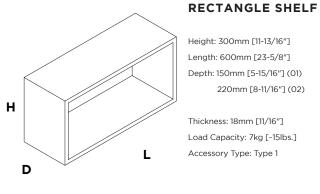




Height: 300mm [11-13/16"] Length: 300mm [11-13/16"] Depth: 150mm [5-15/16"] (01) 220mm [8-11/16"] (02)

Thickness: 18mm [11/16"] Load Capacity: 5kg [~11lbs.] Accessory Type: Type 1

IFICATION CODE:	CL	01 02	
	TYPE	DEPTH	FINISH



Depth: 150mm [5-15/16"] (01) 220mm [8-11/16"] (02) Thickness: 18mm [11/16"] Load Capacity: 7kg [~15lbs.] Accessory Type: Type 1

SPECIFICATION CODE:	RL	01 02	
	TYPE	DEPTH	FINISH

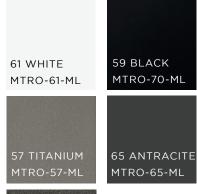
INFO@CARVART.COM 212.675.0030 2021 © CARVART

WALL CLADDING

Accessories

FINISHES

LACQUERED





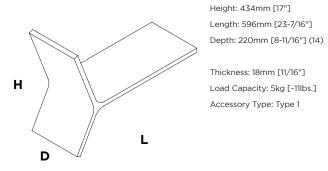
MELAMINE FACED





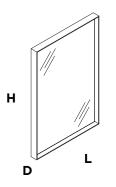


Y SHELF



SPECIFICATION CODE:			YP	14	
	TYPE	DEPTH	FINISH		

WOOD FRAMED MIRROR



Height: 900mm [35-7/16"] Length: 600mm [23-5/8"] Depth: 40mm [1-9/16"]

Thickness: 18mm [11/16"]
Load Capacity: 5kg [-11lbs.]
Magnetic Type: Type 1 (03)
Type 2 (13)

CATION CODE:

SP

03
13

ACCESSORY
TYPE
TYPE
FINISH



WALL CLADDING

Accessories

FINISHES

METAL

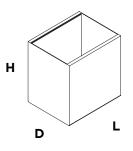
51 STIPPLED WHITE MTRO-51-PCV

70 STIPPLED BLACK MTRO-70-PCV



MTRO-16-PCV



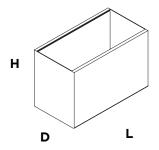


SQUARE STORAGE

Height: 200mm [7-7/8"] Length: 200mm [7-7/8"] Depth: 162mm [6-3/8"]

Load Capacity: 7kg [~15lbs.] Accessory Type: Type 1 (01) Type 2 (11)

SW 01 11



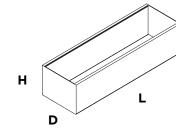
RECTANGLE STORAGE

Height: 200mm [7-7/8"] Length: 300mm [11-13/16"] Depth: 162mm [6-3/8"]

Load Capacity: 10kg [~22lbs.] Accessory Type: Type 1 (02) Type 2 (12)

02 12

TL



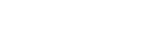
WIDE STORAGE

Height: 120mm [4-3/4"] Length: 500mm [19-11/16"] Depth: 162mm [6-3/8"]

Load Capacity: 10kg [~22lbs.] Accessory Type: Type 1 (03)

Type 2 (13)

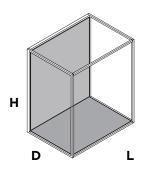
03 SW 13



WIRE SHELF

Height: 200mm [7-7/8"] Length: 200mm [7-7/8"] Depth: 162mm [6-3/8"]

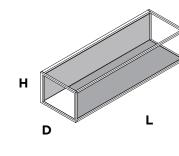
Load Capacity: 7kg [~15lbs.] Accessory Type: Type 1 (01) Type 2 (11)



RECTANGLE WIRE SHELF

Height: 350mm [13-3/4"] Length: 300mm [11-13/16"] Depth: 220mm [8-11/16"]

Load Capacity: 10kg [~22lbs.] Accessory Type: Type 1 (02) Type 2 (12)



WIDE WIRE SHELF

Height: 120mm [4-3/4"] Length: 500mm [19-11/16"] Depth: 162mm [6-3/8"]

Load Capacity: 10kg [~22lbs.] Accessory Type: Type 1 (03) Type 2 (13)

D

CA 01 11

CA 02 12

CA 03 13



Accessories

FINISHES

METAL

51 STIPPLED 70 WHITE BL MTRO-51-PCV MT

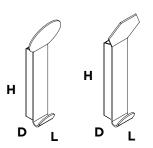




19 STIPPLED COPPER MTRO-16-PCV



20 STIPPLED BRASS MTRO-20-PCV



HANGERS

Height: 293mm [11-1/2"] Length: 96mm [3-3/4"] Depth: 59mm [2-5/16"]

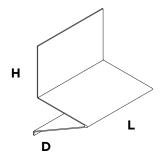
Load Capacity: 6kg [-13lbs.]

Accessory Type: Type 2

Design: Round (01), Hexagonal (11)

SPECIFICATION CODE:

MP 01 11



CLIP SHELF

Height: 358mm [14-1/16"]

Length: 290mm [11-7/16"] (01)

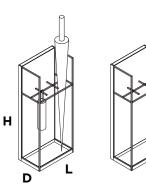
435mm [17-1/8"] (02)

580mm [22-13/16"] (03)

Depth: 241mm [9-7/16"]

Load Capacity: 10kg [~22lbs.]
Accessory Type: Type 2

ME 01 02 03



SPECIFICATION CODE:

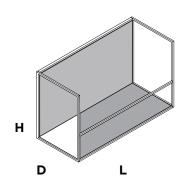
UMBRELLA STAND

Height: 180mm [7-1/16"] Length: 290mm [11-7/16"] Depth: 180mm [7-1/16"]

Accessory Type: Type 1 (11)

Type 2 (12)

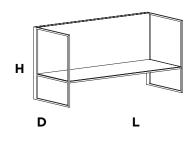
CE 11 12



CART SHELF

Height: 300mm [11-13/16"] Length: 500mm [19-11/16"] Depth: 220mm [8-11/16"]

Load Capacity: 10kg [-22lbs.]
Accessory Type: Type 1 (04)
Type 2 (14)



FRAME SHELF

Height: 300mm [11-13/16"]

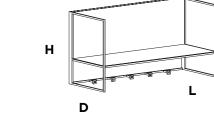
Length: 290mm [11-7/16"] (04)

435mm [17-1/8"] (05)

580mm [22-13/16"] (06)

Depth: 240mm [9-7/16"]

Load Capacity: 10kg [~22lbs.]
Accessory Type: Type 2



FRAME HANGER SHELF

Height: 300mm [11-13/16"]

Length: 290mm [11-7/16"] (07) [2 Hooks]

435mm [17-1/8"] (08) [3 Hooks]

580mm [22-13/16"] (09) [5 Hooks]

Depth: 240mm [9-7/16"]

Load Capacity: 10kg [-22lbs.]
Accessory Type: Type 2

FICATION CODE:

CA 04
14

TYPE DEPTH FINISH

ME 04 05 06 DEPTH FINISH

ME 07 08 09

40

WALL CLADDING

CARVART.COM

Accessories

FINISHES

METAL



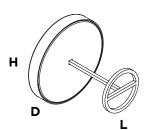




19 STIPPLED COPPER MTRO-16-PCV



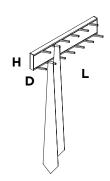
20 STIPPLED BRASS



HAT HANGER

Height: 160mm [6-5/16"] Length: 160mm [6-5/16"] Depth: 148mm [5-13/16"]

Load Capacity: 6kg [~13lbs.]
Accessory Type: Type 2



TIE HANGER

Height: 90mm [3-1/2"] Length: 435mm [17-1/8"] Depth: 65mm [2-1/2"]

ME

TYPE

Load Capacity: 10kg [~22lbs.] Accessory Type: Type 2

14

DEPTH

SPECIFICATION CODE:

ME 13

TYPE

SPECIFICATION CODE:



ROUND MIRROR

DEPTH

(14) 400mm [15-3/4"] Diameter / Accessory Type 1

(12) 500mm [19-11/16"] Diameter / Accessory Type 1

(04) 400mm [15-3/4"] Diameter / Accessory Type 2

(02) 500mm [19-11/16"] Diameter / Accessory Type 2 Depth: 42mm [1-11/16"]

PECIFICATION CODE:

Н

MP 14 12 04 02

12 04 02 DEPTH FINI

41

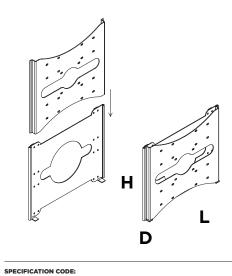
WALL CLADDING

T.V. Mounts

FINISHES

LACQUERED

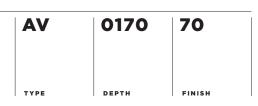


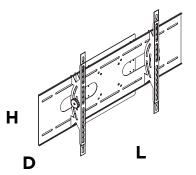


SMALL TV MOUNT

Height: 275mm [10-13/16"] Length: 322mm [12-11/16"] Depth: 28mm [1-1/8"]

Load Capacity: 20kg [~44 lbs.] Accessory Type: Type 1 VESA 200/200 Mounting





LARGE TV MOUNT

Height: 530mm [20-7/8"] Length: 810mm [31-7/8"] Depth: 62mm [2-7/16"]

Load Capacity: 20kg [~44 lbs.] Accessory Type: Type 1

VESA 200/200 Mounting

Recommend for screens from 37" to 60"

SPECIFICATION CODE:	AV	0270	70
	TYPE	DEPTH	EINISH

