

# LINEAR

INTERIOR SYSTEMS INC.

## Wall System



# GRID

SYSTEM

[www.ternoscorrevoli.com/grid](http://www.ternoscorrevoli.com/grid)



# GRID

SYSTEM





## Imagine ... create

GRiD, the new Terno Scorrevoli Wall System, was created with a precise objective in mind: to redefine the domestic space.

## TABLE OF CONTENTS

Redefine the space	Pag. 4
Maximum flexibility	Pag. 6
A complete system	Pag. 8
Practicality and elegance	Pag. 12
Modules for every need	Pag. 14
Finishes and materials	Pag. 16
For modern needs	Pag. 18
Maximum comfort	Pag. 20
Two rooms in a flash	Pag. 22
The environment you don't expect	Pag. 24
Culture or relaxation?	Pag. 26
A green choice	Pag. 28
Solution Simulation and Construction Specifications	Pag. 30
Fast Assembly	Pag. 32
Description of Measures	Pag. 34
Accessories	Pag. 36
Accessories: possible combinations	Pag. 37
Pivot door: covers and finishes	Pag. 41
Terms of Sale	Pag. 42







## Redefine the space

**More rational environments with style and elegance?**

**From today you can.**

Modern needs require innovative solutions that can adapt to increasingly flexible and frequently changing spaces.

Redefining space therefore means not only rationalizing an environment, but rethinking it with a view to change. The house is therefore a place that must be able to change accordingly with people's needs.

The walls, movable and modular, were created to adapt to the needs of a modern lifestyle that leaves ample room for creativity and the possibility of dividing each room as and how you like.

Designing your home space has become easier because as of today, it is also possible to do it post-realization.

### **An eco-sustainable solution**

GRiD is an open system that stems from current needs such as: flexibility, brightness and sustainability.

Made entirely of aluminum, it is combined with a paneling in glass or wood according to the design needs. A great advantage that combines aesthetics and practicality with a nod to the environment.

The GRiD System is at its best when combined with the glass paneling where the larger and brighter spaces make the environment more modern, allowing also for a partial energy saving thanks to the natural light that can be used for most of the day.





## Maximum flexibility thanks to the equipped walls

GRiD SYSTEM, in addition to being a versatile partitioning system, is a real "organizer" of environments. Thanks to the rack system and the basic modules designed for the most common needs, allowing you the possibility of equipping the walls to your specific liking. With the GRiD System it is easy not only to divide the space, but to obtain complete environments that can meet all needs. Such as the division between the kitchen and the living room, or creating a walk-in closet inside a bedroom, or even: a study in the corner of the house, a fully-equipped laundry room and everything that the imagination might come up with.

GRiD SYSTEM is also an open system. Designers, designers and builders will be able to create their own modules taking advantage of the infinite possibilities that this structural system offers.



*"Not only space and aesthetics, but practicality.*

*Comfortable, useful, practical: equipped walls release the ability to create and reorganize environments."*



# Pivot

**Hinged system for hinged doors** made with Universal frame, telescopic jammer **and opening up to 180°.**

[www.ternoscorrevoli.com/pivot](http://www.ternoscorrevoli.com/pivot)

## A complete system

GRiD SYSTEM demonstrates another important side of its versatility, thanks to the integrated door systems on offer.

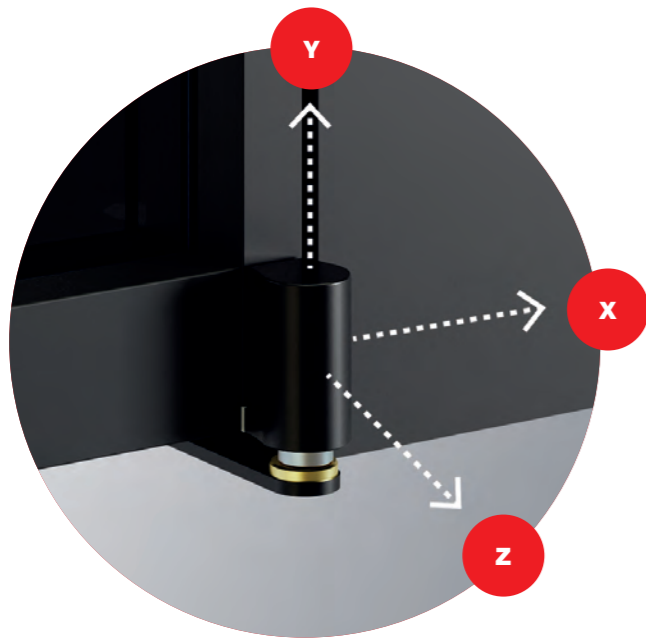
Born as a natural extension of the **Universal System**, today the **Pivot System** offers the opportunity to create either push or pull hinged door closures, both with a **Pivot hinge** for openings up to 180°, and with the **invisible hinges** currently on the market.

A complete system that satisfies any structural and space requirement, always maintaining a minimalist and ethereal spirit.



- Opening up to 180°
- Available in 3 different finishes
- Heights studied for a continuity of vision

- Swing or Sliding Closure
- Easy composition and customization
- Modular structure in Kit



# Pivot

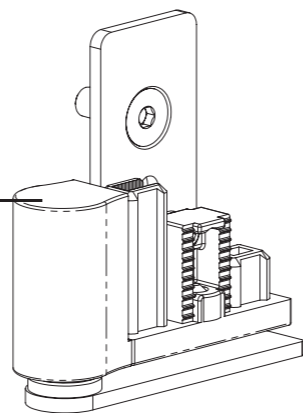
S Y S T E M

## A practical and elegant system

Pivot, the new system for elegant and flexible hinged doors, has been designed to meet all installation needs. The system has a **hinge with decentralized axis**, for installation on door with **aluminum frame of the Universal series** with glass from 6 to 8 mm, **without requiring work to apply the hinge.**

## Zipper with integrated adjustments

- Height adjustment
- Front offset adjustment, to align the door frontally to the frame
- Adjustment of the lateral inclination of the door, to reflect the gap between the door and the doorframe, along the 3 sides of the door (the lower one is excluded)



.28 | METAL GREY



.30 | GRAPHITE



.39 | WHITE RAL 9002

## Broad flexibility in terms of aesthetic solutions for handles

The Pivot system integrates perfectly with the GRiD System and offers customers the possibility to choose between **three different types of handle:**


1. Magnetic Encounter Handle Cover.
2. Patent key lock cover.
3. Cover with European profile cylinder hole.



Magnetic Encounter Handle Cover


	C.0490.01.01.28	Metal Grey
	C.0490.01.01.30	Graphite
	C.0490.01.01.39	White RAL 9002

Patent Key Lock Cover

	C.0490.01.02.28	Metal Grey
	C.0490.01.02.30	Graphite
	C.0490.01.02.39	White RAL 9002



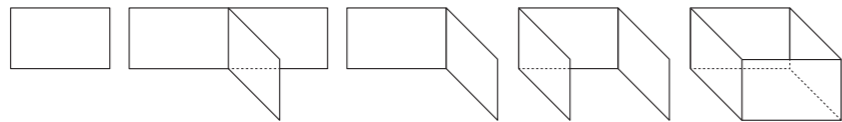
Cover with European profile cylinder hole

	C.0490.01.03.28	Metal Grey
	C.0490.01.03.30	Graphite
	C.0490.01.03.39	White RAL 9002





## Practicality and elegance



GRiD is an extremely practical System and you can see that even from the design stages.

Based on a real program, it offers a complete construction solution, able to transform a semi-finished product into a structural construction base that offers all the necessary construction characteristics, as well as the right compromise between aesthetics and technology.

- **Equipped or Continuous Walls in different materials**
- **Complete and easy to assemble system**
- **Up to 3m in height**
- **Swing or sliding closure**
- **Basic accessories available**
- **Easy customization**



## MODULES FOR EVERY NEED

GRiD SYSTEM, was born with some modules to its assets that make it a complete solution and ready for a range of different environments.

The following modules are currently available: hanger rod, shoe rack, trouser rack, chest of drawers, counters, shelves, linen rack, dividing grid.

The system, which is constantly evolving, is the result of technical and practical research that will give rise to produce other modules in the future.

In addition to those on offer, it is also possible to make your own, provided that they comply with the standard construction specifications available in the technical manuals.





## FINISHES AND MATERIALS

## Practical with style

GRiD SYSTEM is not only practical but adapts with style to the most common aesthetic needs thanks to a minimalist design and **3 standard finishes** that complete the range.



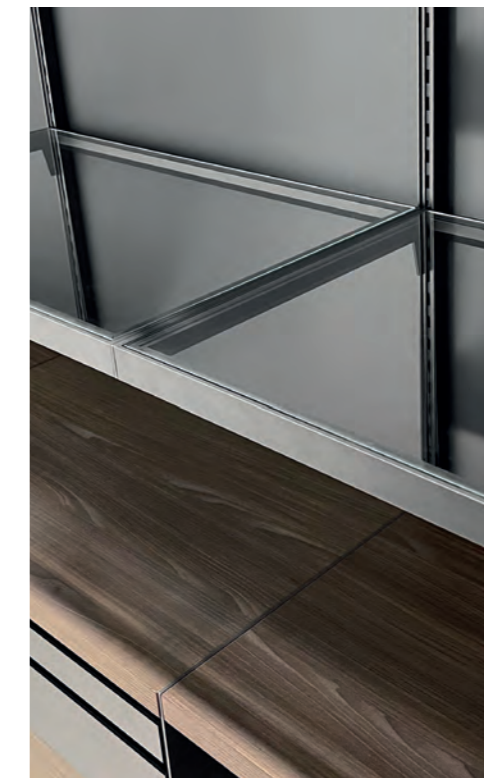
**.28** | METAL GREY



**.30** | GRAPHITE



**.39** | WHITE RAL 9002



### Environmentally Friendly

The structure is designed entirely in aluminum, a material that combines: strength, construction flexibility and eco-sustainability, given that it is 98% recyclable.

The structure is then combined with the most common materials such as glass and wood, which make it possible to create modern and minimalist environments, which are at the same time warm, welcoming and ecological.

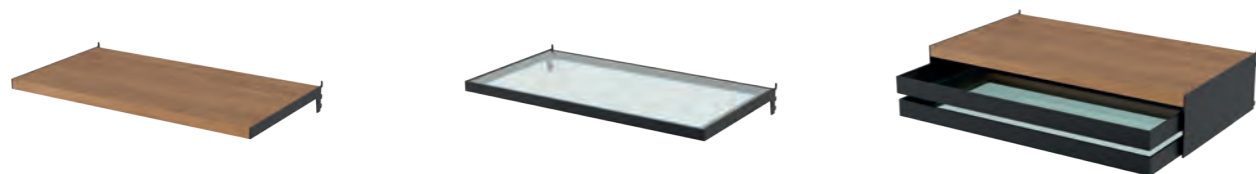


"GRiD SYSTEM was created as a reorganization tool, especially at home. An environment that in recent years has been significantly reconsidered, in particular with a renewed focus on the liveability of a space. A topic on which the GRiD System is particularly focused."



## For modern needs

The use of remote working has grown exponentially in recent years. According to the experts, it is not a simple phenomenon due to the global situation and will grow to be a commonly used practice that will last over time. GRiD SYSTEM is the perfect solution in this sense, as it offers organized spaces and equipped walls that can be set up in a few steps and with just a few elements, with everything you need to organize a practical and efficient work corner in any environment.







### Your personal SPA

Thanks to its flexibility, creating an ideal environment and personalizing each space to make it unique, will be simple and practical.

## Maximum comfort

**How to enhance a space: from one to more rooms in just a few steps.**

The GRiD system partition walls are ideal for organizing any area of the house.

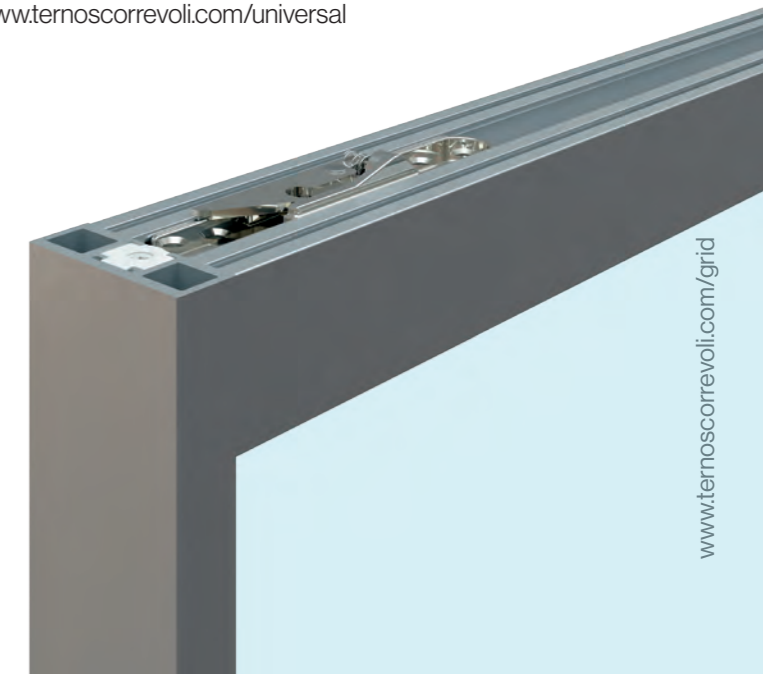
The practical installation and the possibility of using the **Pivot** or **Universal** systems at your leisure, offers endless possibilities in terms of constructive and stylish combinations.

And so, in a few steps, it is possible to create extraordinary environments by transforming the house into a practical, relaxing and organized place.

## Universal

The innovative Terno Scorrevoli frame, made for glass, wood and aluminum doors

[www.ternoscorrevoli.com/universal](http://www.ternoscorrevoli.com/universal)







## Two rooms in a flash

### When division becomes an art form

Customer needs today are not merely extemporaneous needs and often stem from the need to organize a whole life. Needs that over the years change and transform, growing step by step with a smaller or larger family unit.

Reshaping the structure of an environment by moving floors, walls, entranceways, doors and windows is a cost and an



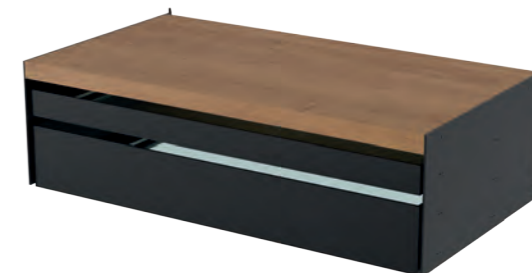
objective difficulty that forces, whoever plans it, to adapt to all the problems that arise.

Another issue is freedom of choice. Choosing how to organize your space, choosing to be able to divide the rooms if necessary, choosing to do so without necessarily having to resort to construction or structural works, limiting costs and



accelerating construction times is a significant factor for many. GRID SYSTEM is able to offer this freedom. A real advantage that offers extreme simplicity of reorganization and exceptional technical flexibility.

Thus, over the years, configurations can change and adapt perfectly to the needs of a family, without necessarily having to resort to investments.





# The environment you don't expect

For everyday use

Not only is the flexibility of the GRiD System undeniable: what is equally undeniable is that its only limit is user creativity.

A concept that is not surprising if we think that the needs to which it can respond are almost infinite.

Thanks to the basic materials it is also possible to structure

environments with very specific characteristics, such as a laundry. Rooms that tend to be particularly humid and require a practical optimization of the walls, equipping them with the right modules.

From this point of view, the rack structure offers unparalleled practicality and organizational flexibility, able to better distribute

the spaces and organize shelves according to every need, even extremely customized solutions.

The system is then completely open and allows you to easily adapt any floor space using the rack and pinion bases sold as standard modules.

GRiD SYSTEM: simple and practical for any environment.







### A proper library

Making a bookcase has never been so simple and practical. The practical installation of the GRiD System allows you to create a library with a modern and lightweight design in just a few steps.

The elegance and lightness of the structure make the GRiD System an aesthetically beautiful and functional piece of furniture.

The practical structure, which is easily installed, allows you to create neat and elegant environments in just a few steps.

You achieve a simple linear structure composed of shelves and drawers combined with a wooden paneling, complete with a few modules a living room giving that touch of sheen that is characteristic of modern environments.



## Culture or relaxation?





## A green choice

**Not just Design, but  
Awareness too.**

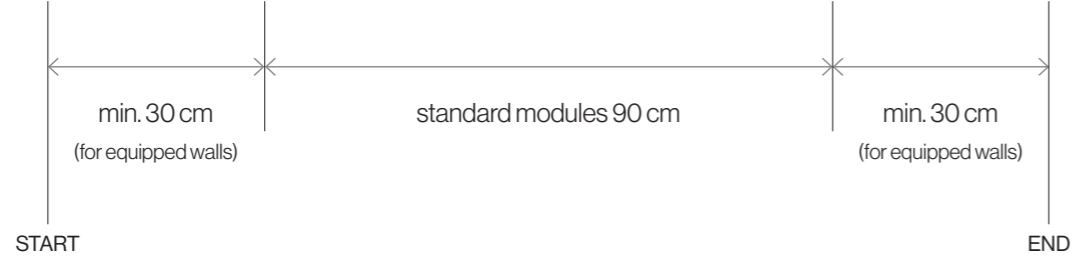
---

GRiD is a system made entirely of aluminum, a material chosen precisely because of the possibility of being 100% recovered. The evolution of this material, in fact, increasingly responds and will adapt to the environmental and sustainability needs that today need to be the focus and at the core of every project.

The combination of aluminum with glass paneling, in this new division of spaces, allows our customers to maximize the best use of the natural light of a room, resulting also in a partial energy saving.



# EQUIPPED WALLS



## Standard modules and custom cuts.

The GRiD System has been designed to offer highly-specific customization, starting from a blank canvas in terms of how customers want to organize the division of environments according to their specific needs.

However, to simplify the management of the system, some standard kits have been set up that allow a quick management of equipped walls, as well as a practical starting point for the design of each environment.



300 cm



The rack pole has a dual function:

### Structural

To support and connect the solutions: wall start, L-shaped, T-shaped, Pivot door and Universal door.

### Organizational

To equip the walls with the standard modules marketed by Terno Scorrevoli, designed according to your needs, fully compliant with the construction standards set out in the technical manuals.

### Further information

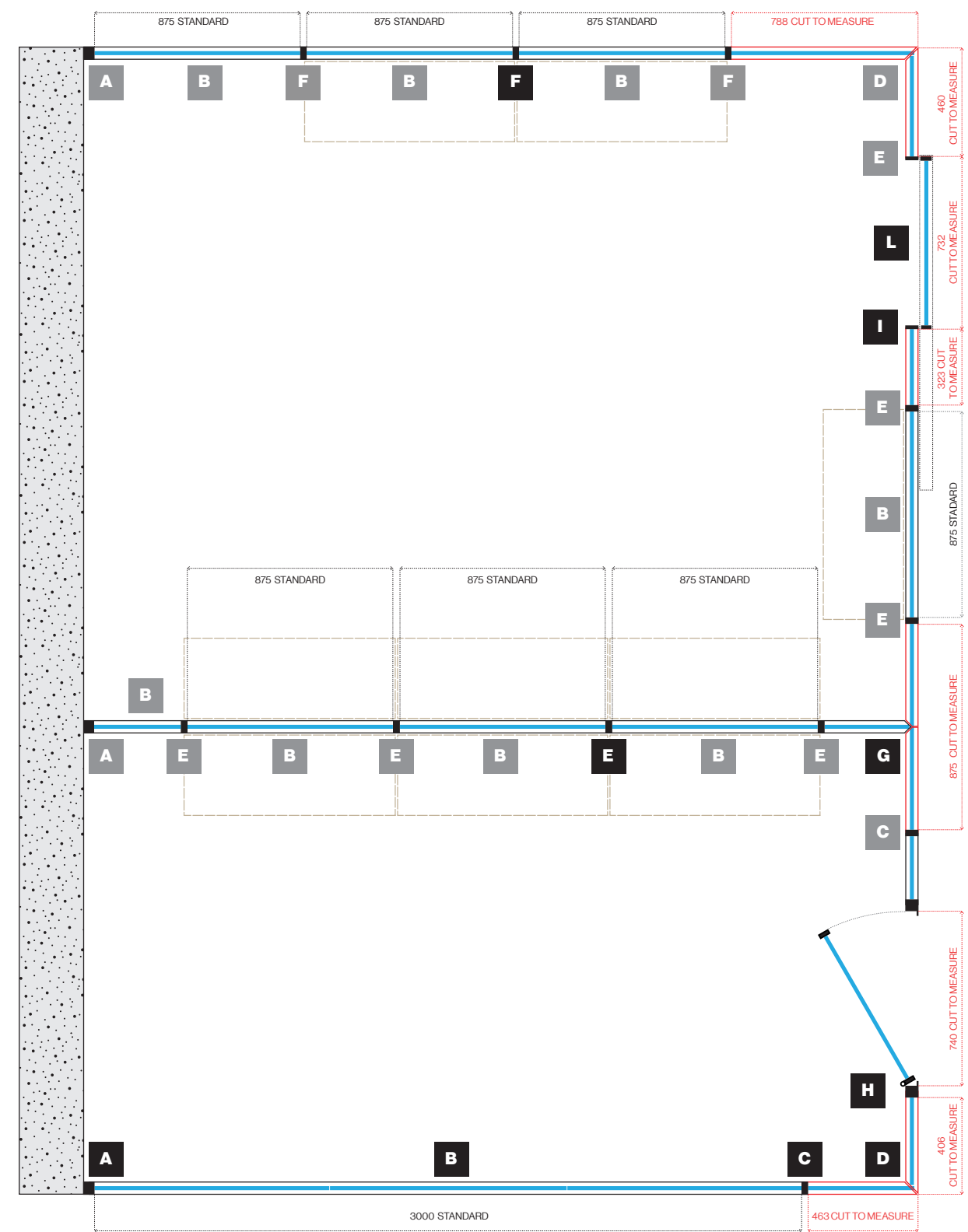
[ternoscorrevoli.com/grid](https://ternoscorrevoli.com/grid)





# Solution Simulation

In this example we try to imagine the construction of an environment **4,862 mm** wide by **3,538 mm**. The example illustrates a **closed three-sided solution** created using the standard accessory kits and modules.



# Construction Specifications

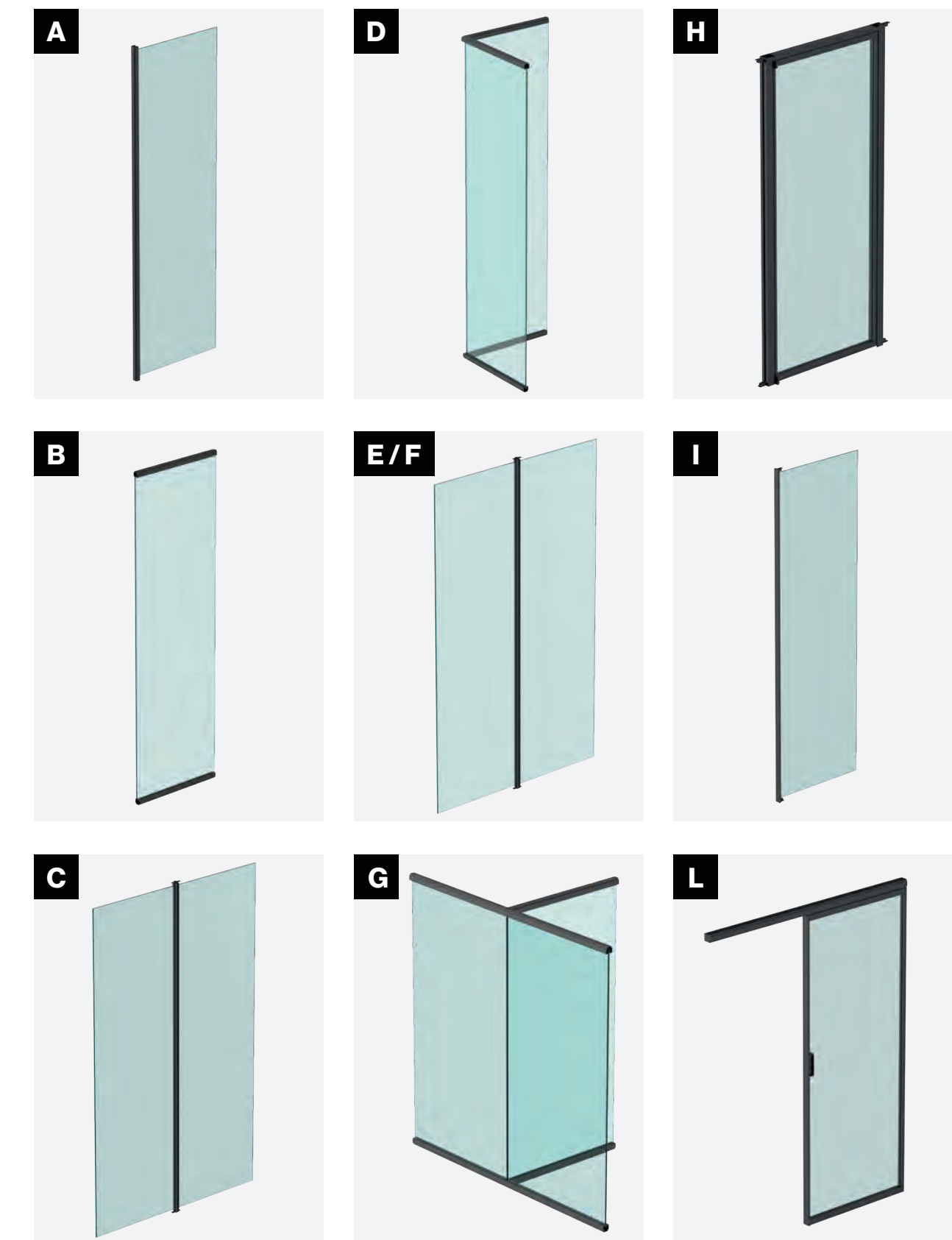
By following the table below and multiplying the objects by the number of parts required, it is possible to create the solution proposed on the next page..

Wall Start		
Kit Code	Finish	
F.0521.01.00	.28   .30   .39	
<b>A</b>		
Top	Top - Side	
Fixed Section		
Kit Code	Finish	
F.0520.01.02	3000 Standard	.28   .30   .39
F.0520.01.00	900 Standard	.28   .30   .39
<b>B</b>		
Side	Top - Side	
Pole without rack		
Kit Code	Finish	
F.0521.06.00	Pole without rack	.28   .30   .39
F.0522.00.00	Gasket bundle 10 mm	-
F.0522.01.00	Gasket bundle 12 mm	-
<b>C</b>		
Side	Top - Side	

L Section		
Kit Code	Finish	
F.0520.02.03	.28   .30   .39	
<b>D</b>		
Top	Top - Side	
Double Rack Pole		
Kit Code	Finish	
F.0521.03.00	Double rack pole	.28   .30   .39
F.0522.00.00	Gasket bundle 10 mm	-
F.0522.01.00	Gasket bundle 12 mm	-
<b>E</b>		
Side	Top - Side	
Single Rack Pole		
Kit Code	Finish	
F.0521.04.00	Single rack pole	.28   .30   .39
F.0522.00.00	Gasket bundle 10 mm	-
F.0522.01.00	Gasket bundle 12 mm	-
<b>F</b>		
Side	Top - Side	

FINISHES			
	.28   METAL GREY		.30   GRAPHITE
	.39   WHITE RAL 9002		
T Section		Terminal Pole	
Kit Code	Finish		
F.0520.03.03	.28   .30   .39		
<b>G</b>			
Top	Top - Back/Side		
Pivot Door (Magnetic Encounter Arrangement)		Universal Door	
Kit Code	Finish		
F.0520.05.00	Crossbeam	.28   .30   .39	
F.0523.01.00	Pair of poles	.28   .30   .39	
K.0491.01.09	Pivot door	.28   .30   .39	
<b>H</b>			
Top	Top - Back/Side		
Pivot Door (Handle and Lock Arrangement)		Universal Door	
Kit Code	Kit Finishes	Shells	Shell Finishes
F.0520.05.00	Crossbeam		C.0490.01.02 Lock cover with Patent Key .28   .30   .39
F.0523.01.00	Pair of poles		C.0490.01.03 Cover with Euro profile cylinder hole .28   .30   .39
K.0491.02.09	Pivot door		C.0490.01.01 Handle Cover with Magnetic Encounter .28   .30   .39
<b>H</b>			
Top	Top - Back/Side		

# Standard solutions and modules

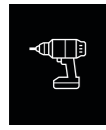


Based on the cuts of the fixed sections and depending on the standard solutions (875 mm centreline module 900 mm) it is possible to plan to have standard modules on offer inserted or to create them ad hoc.

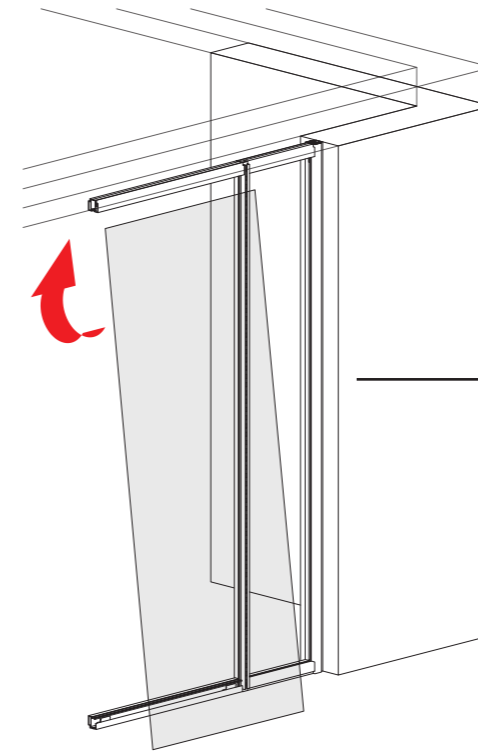
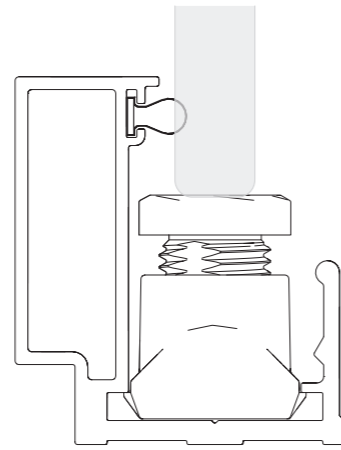
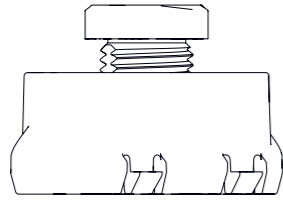


# Fast Assembly

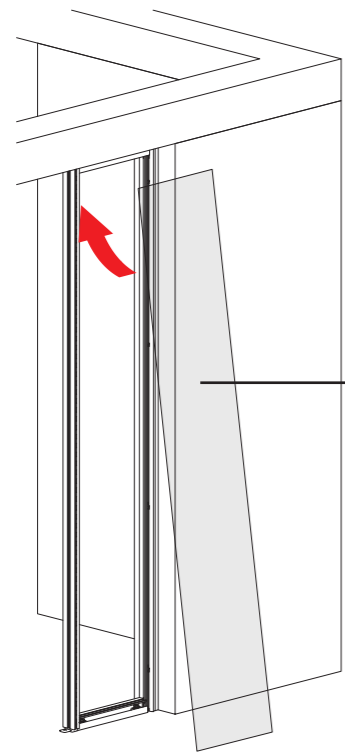
Thanks to the **regulators** in the GRiD System structure, **the assembly** and insertion of the glass paneling is **very easy**.



You may access the technical manual and assembly instructions via this link:  
[www.ternoscorrevoli.com/grid](http://www.ternoscorrevoli.com/grid)



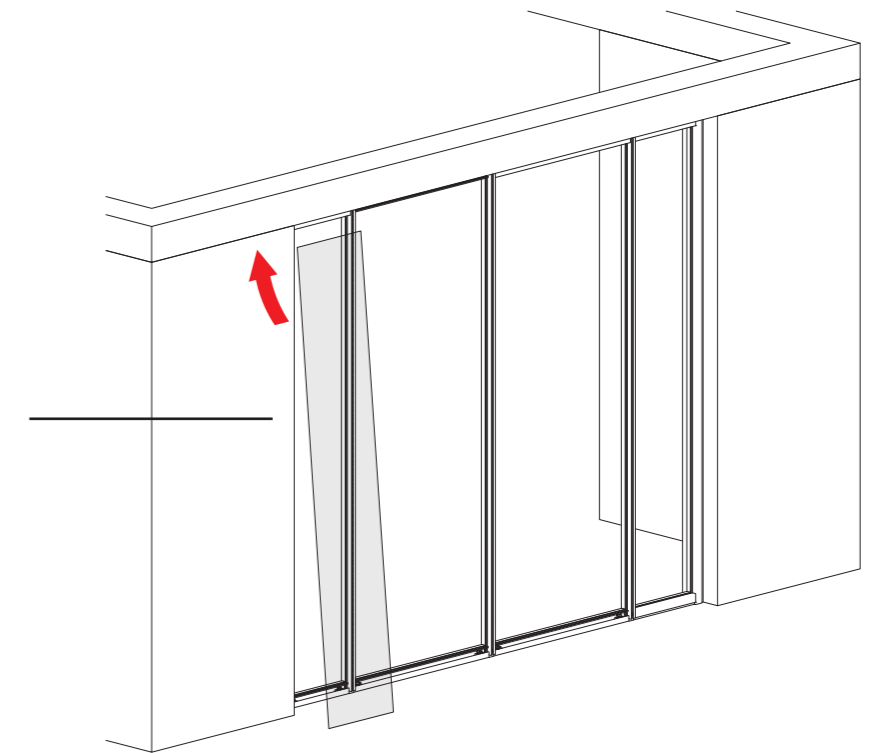
Creation of the next module consisting of: Wall Departure + Fixed Section + Post with Rack + Fixed Section



Creation of the first module consisting of: Wall Departure + Fixed Section + Rack Pole

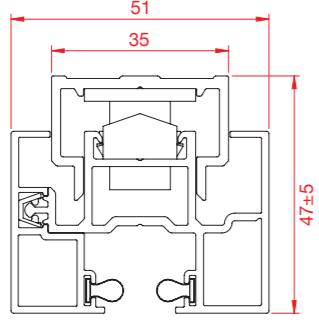
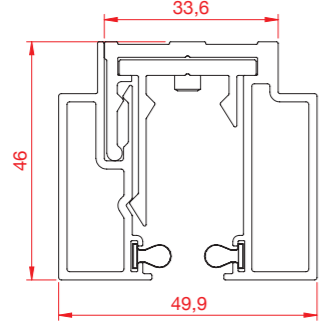
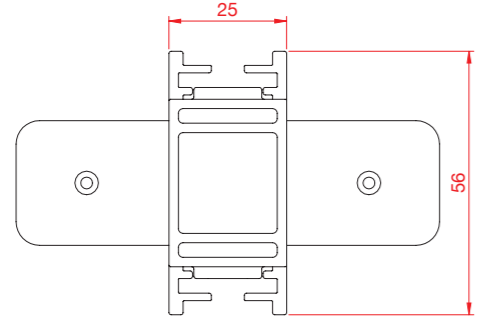
The glass panel is inserted into the upper profile, rests on the regulators, and is then inserted into the profile and, thanks to a simple adjustment, can be easily aligned.

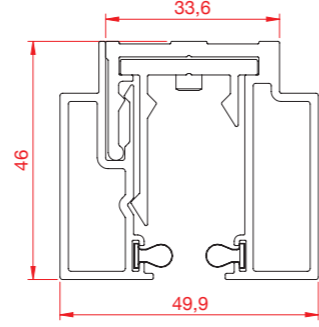
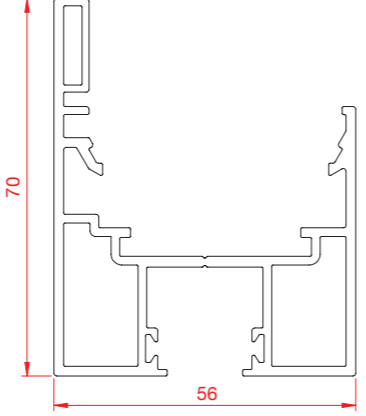
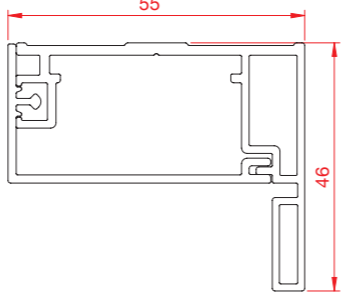
The final module is completed using: N°2 Wall Start + N°4 Fixed Section + N°3 Post with Rack



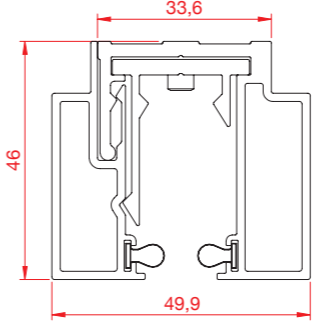
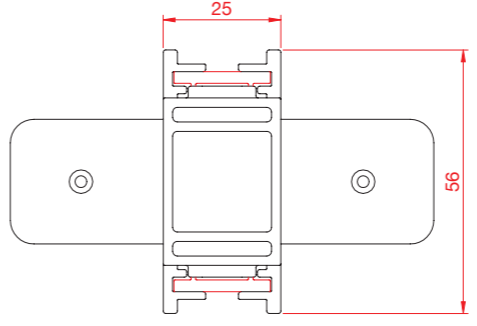
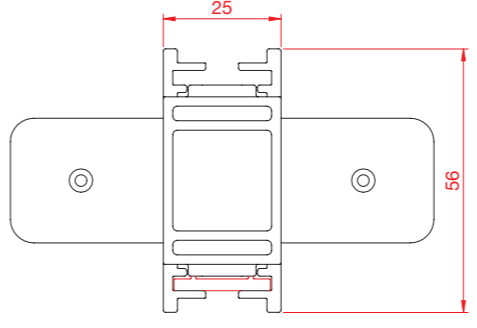


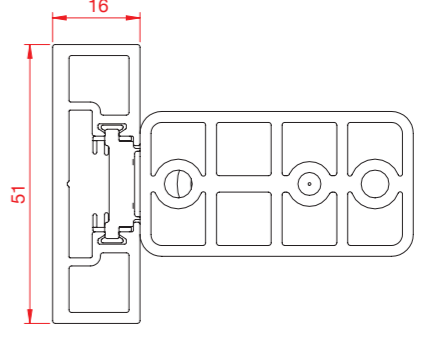
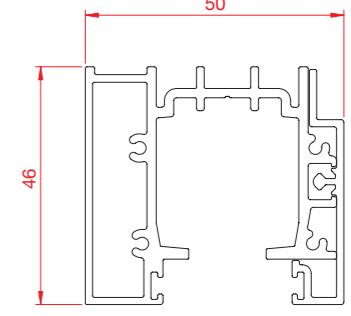
# Description of Measures

<b>A</b>	<b>Wall Start</b>	
	<b>Fixed Section</b>	
	<b>Pole without Rack</b>	

<b>D</b>	<b>L Section</b>	
	<b>Pivot Door</b>	<b>PILLAR</b> 
	<b>BEAM</b>	

# Description of Measures


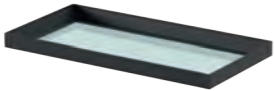

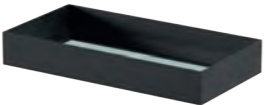


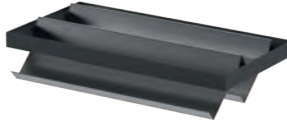




<b>F</b>	<b>T Section</b>	
	<b>Double Rack Pole</b>	
	<b>Single Rack Pole</b>	

<b>I</b>	<b>Terminal Pole</b>	
	<b>Universal Door</b>	



# Accessories

The GRiD System comes complete with a series of practical accessories, designed to meet all functional and design needs, including basic solutions such as: wooden shelves, glass shelves, high drawers, low drawers, hangers and shelves, designed for the most common uses.

Description	Kit Code	Finishes	Description	Kit Code	Finishes
 Single Bracket	K.302.09.5.0	.28   .30   .39	 Lower drawer	K.301.04.5.2	.28   .30   .39
 Bracket No. 1 accessory	K.302.10.5.0	.28   .30   .39	 Top Drawer	K.301.05.5.2	.28   .30   .39
 Bracket No. 2 accessories	K.302.11.5.0	.28   .30   .39	 Trousers Holder	K.301.06.5.2	.28   .30   .39
 Bracket No. 3 accessories	K.302.12.5.0	.28   .30   .39	 Shoe Holder	K.301.08.5.2	.28   .30   .39
 Glass shelf	K.302.02.5.2	.28   .30   .39	 Coat rack	B.302.14.0.0	.28   .30   .39
 Wood kit	K.302.13.0.0.00	—	 Tie Rack	K.301.15.5.2	.28   .30   .39

# Accessories: possible combinations

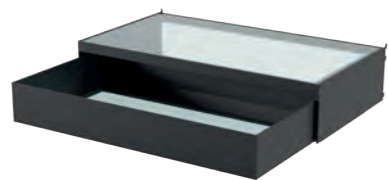

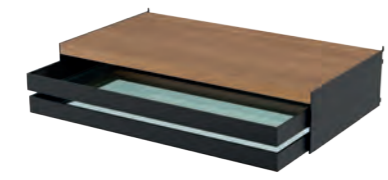
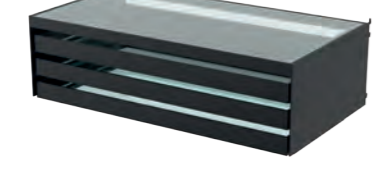
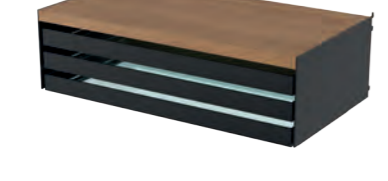
In the table below, we set out the possible combinations of GRiD System accessories, as well as the applicable order codes

Description	Order Codes	Finishes
 N°2 Single Bracket + Glass shelf	2x K.302.09.5.0 <input type="checkbox"/> 1x K.302.02.5.2 <input type="checkbox"/>	.28   .30   .39 .28   .30   .39
 N°2 Single Bracket + Wood kit	2x K.302.09.5.0 <input type="checkbox"/> 1x K.302.13.0.0.00	.28   .30   .39
 N°2 Bracket 1 accessories + Glass shelf + Lower drawer	2x K.302.10.5.0 <input type="checkbox"/> 1x K.302.02.5.2 <input type="checkbox"/> 1x K.301.04.5.2 <input type="checkbox"/>	.28   .30   .39 .28   .30   .39 .28   .30   .39
 N°2 Bracket 1 accessories + Kit legno + Lower drawer	2x K.302.10.5.0 <input type="checkbox"/> 1x K.302.13.0.0.00 1x K.301.04.5.2 <input type="checkbox"/>	.28   .30   .39 .28   .30   .39 .28   .30   .39
 N°2 Bracket 2 accessories + Glass shelf + N°2 Lower drawer	2x K.302.11.5.0 <input type="checkbox"/> 1x K.302.02.5.2 <input type="checkbox"/> 2x K.301.04.5.2 <input type="checkbox"/>	.28   .30   .39 .28   .30   .39 .28   .30   .39



# Accessories: possible combinations

In the table below, we set out the possible combinations of GRiD System accessories, as well as the applicable order codes

Description	Order Codes	Finishes
	2x K.302.11.5.0 <input type="checkbox"/> 1x K.302.02.5.2 <input type="checkbox"/> 1x K.301.05.5.2 <input type="checkbox"/>	.28   .30   .39
	2x K.302.11.5.0 <input type="checkbox"/> 1x K.302.13.0.0.00 1x K.301.05.5.2 <input type="checkbox"/>	.28   .30   .39
	2x K.302.11.5.0 <input type="checkbox"/> 1x K.302.13.0.0.00 2x K.301.04.5.2 <input type="checkbox"/>	.28   .30   .39
	2x K.302.12.5.0 <input type="checkbox"/> 1x K.302.02.5.2 <input type="checkbox"/> 3x K.301.04.5.2 <input type="checkbox"/>	.28   .30   .39
	2x K.302.12.5.0 <input type="checkbox"/> 1x K.302.13.0.0.00 3x K.301.04.5.2 <input type="checkbox"/>	.28   .30   .39

ACCESSORY COMBINATIONS

# Accessories: possible combinations

In the table below, we set out the possible combinations of GRiD System accessories, as well as the applicable order codes

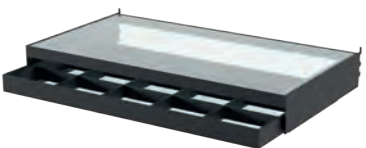

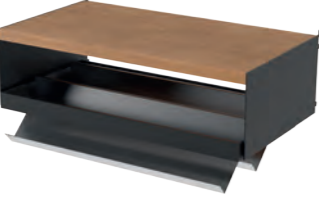

Description	Order Codes	Finishes
	2x K.302.12.5.0 <input type="checkbox"/> 1x K.302.02.5.2 <input type="checkbox"/> 1x K.301.04.5.2 <input type="checkbox"/> 1x K.301.05.5.2 <input type="checkbox"/>	.28   .30   .39
	2x K.302.12.5.0 <input type="checkbox"/> 1x K.302.13.0.0.00 1x K.301.04.5.2 <input type="checkbox"/> 1x K.301.05.5.2 <input type="checkbox"/>	.28   .30   .39
	2x K.302.10.5.0 <input type="checkbox"/> 1x K.302.13.0.0.00 1x K.301.06.5.2 <input type="checkbox"/>	.28   .30   .39
	2x K.302.10.5.0 <input type="checkbox"/> 1x K.302.02.5.2 <input type="checkbox"/> 1x K.301.06.5.2 <input type="checkbox"/>	.28   .30   .39
	2x K.302.10.5.0 <input type="checkbox"/> 1x K.302.13.0.0.00 1x K.301.15.5.2 <input type="checkbox"/>	.28   .30   .39

ACCESSORY COMBINATIONS



# Accessories: possible combinations

In the table below, we set out the possible combinations of GRiD System accessories, as well as the applicable order codes

Description		Pivot door shells		Finishes
	<b>N°2 Bracket 1 accessory</b> + <b>Glass shelf</b> + <b>N° 1 Tie Rack</b>	2 x <b>K.302.10.5.0</b> <input type="checkbox"/>	<input type="checkbox"/>	.28   .30   .39
		1 x <b>K.302.02.5.2</b> <input type="checkbox"/>		.28   .30   .39
		1 x <b>K.301.15.5.2</b> <input type="checkbox"/>		.28   .30   .39
	<b>N°2 Bracket 3 accessories</b> + <b>Glass shelf</b> + <b>N° 1 Shoe Holder</b>	2 x <b>K.302.12.5.0</b> <input type="checkbox"/>	<input type="checkbox"/>	.28   .30   .39
		1 x <b>K.302.02.5.2</b> <input type="checkbox"/>		.28   .30   .39
		1 x <b>K.301.08.5.2</b> <input type="checkbox"/>		.28   .30   .39
	<b>N°2 Bracket 3 accessories</b> + <b>Glass shelf</b> + <b>N° 1 Shoe Holder</b>	2 x <b>K.302.12.5.0</b> <input type="checkbox"/>	<input type="checkbox"/>	.28   .30   .39
		1 x <b>K.302.13.0.0.00</b>		
		1 x <b>K.301.08.5.2</b> <input type="checkbox"/>		.28   .30   .39
	<b>N°2 Single Bracket</b> + <b>Wood kit</b> + <b>N°1 Coat rack</b>	2 x <b>K.302.09.5.0</b> <input type="checkbox"/>	<input type="checkbox"/>	.28   .30   .39
		1 x <b>K.302.13.0.0.00</b>		
		1 x <b>B.302.14.0.0</b> <input type="checkbox"/>		.28   .30   .39

ACCESSORY COMBINATIONS

# Pivot Door: covers and finishes

The table below sets out the order codes and the relevant finishes for the cover elements of the Pivot Door, which can be used in the GRiD System.

**Note: Handle, latch and lock are not included in the kit.**

Description		Pivot door shells	Finishes
	<b>Pair of Shells</b> <b>for Lock with Patent Key</b>	<b>C.0490.01.02.28</b>	<b>Metal Grey</b>
		<b>C.0490.01.02.30</b>	<b>Graphite</b>
		<b>C.0490.01.02.39</b>	<b>White RAL 9002</b>
	<b>Pair of Shells</b> <b>for Magnetic Latch Handle</b>	<b>C.0490.01.01.28</b>	<b>Metal Grey</b>
		<b>C.0490.01.01.30</b>	<b>Graphite</b>
		<b>C.0490.01.01.39</b>	<b>White RAL 9002</b>
	<b>Pair of Shells</b> <b>for Lock with European profile cylinder hole</b>	<b>C.0490.01.03.28</b>	<b>Metal Grey</b>
		<b>C.0490.01.03.30</b>	<b>Graphite</b>
		<b>C.0490.01.03.39</b>	<b>White RAL 9002</b>

PIVOT DOOR SHELLS





# LINEAR

---

INTERIOR SYSTEMS INC.

1 SARAMIA CRESCENT  
CONCORD, ON, L4K 3S6  
CANADA

T: 905.265.0055 | [INFO@LINEARINTERIORSYSTEMS.COM](mailto:INFO@LINEARINTERIORSYSTEMS.COM)