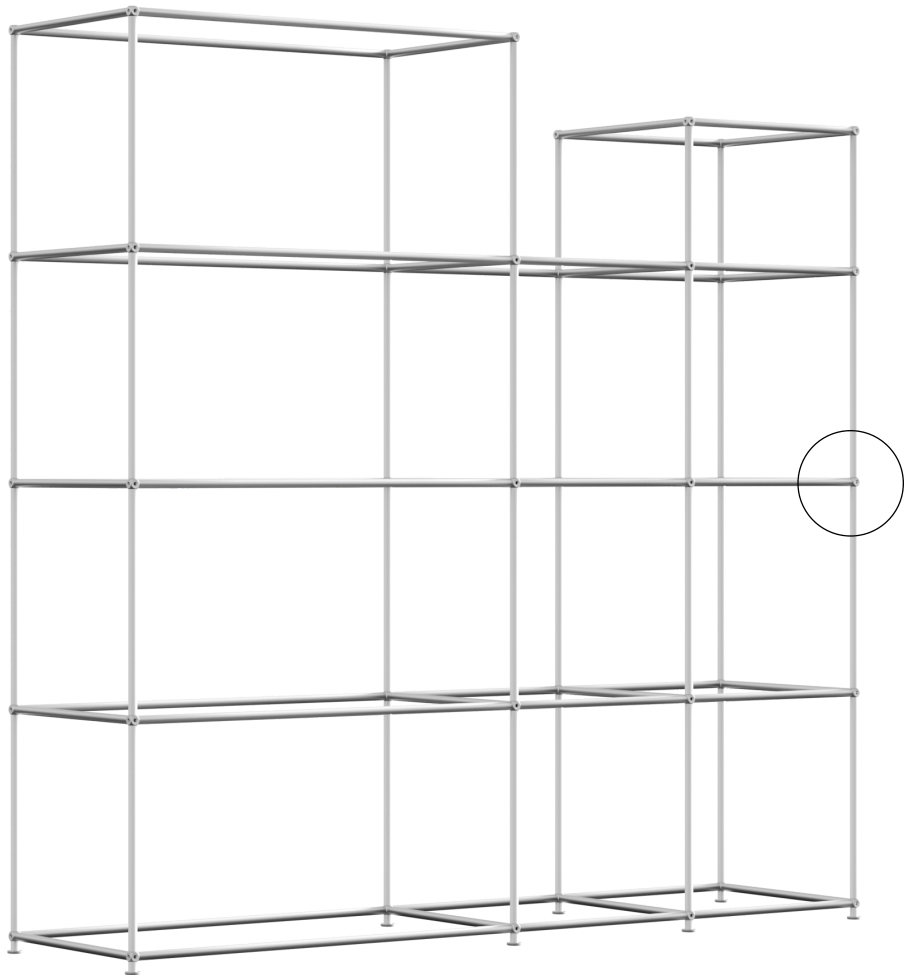# 技术手册
Product Technical Manual

/ 您的模块化家具与空间解决方案
  modular furniture&space solution

At Acroplay, we're not just furniture manufacturers; we're creators of transformative spaces. We under-stand the power of environment — how it shapes experiences, influences behaviors, and drives success. That's why we're passionate about crafting modular furniture solutions that reimagine spaces and elevate experiences.

We're on a mission to revolutionize the way you think about furniture. By harnessing the principles of modularity, innovation, and design excellence, we empower businesses to unleash their full potential. Whether you're a burgeoning startup, a thriving coffee shop, or a bustling office, Acroplay is here to fuel your growth and inspire your vision.
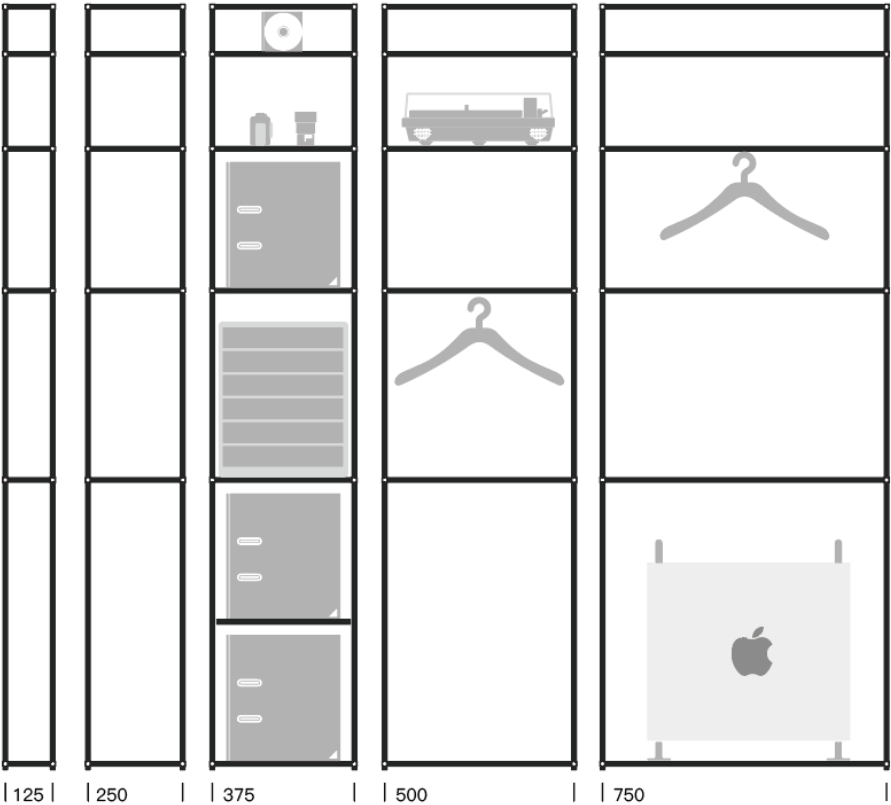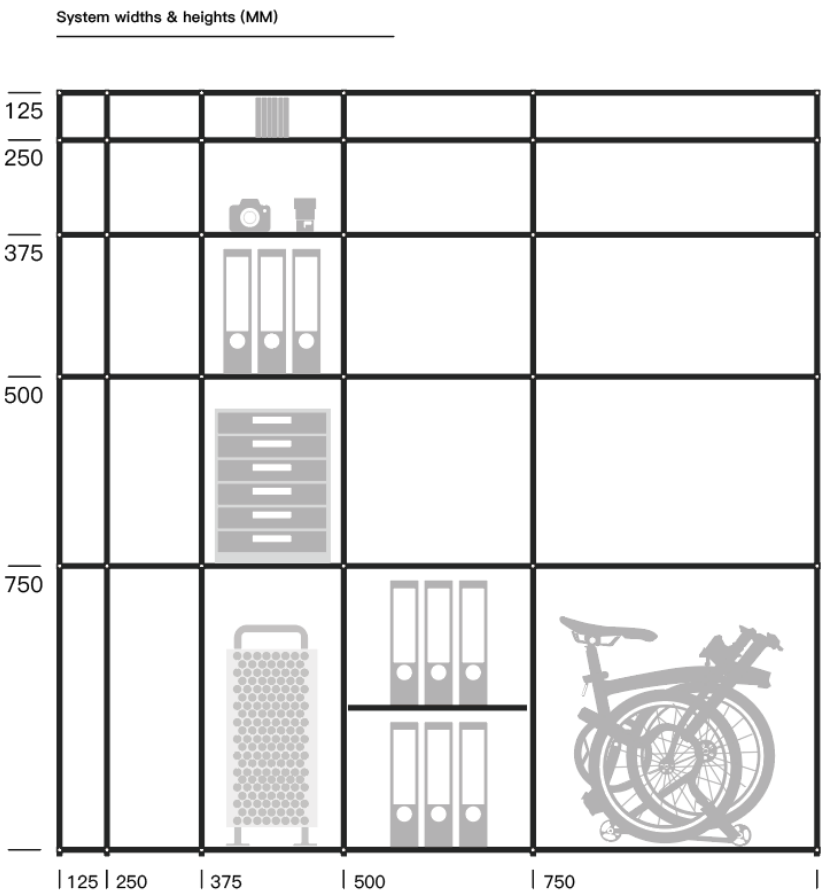
在Acroplay，我们不仅是家具制造商，更是变革性空间的创造者。我们深知环境的力量——它如何塑造体验、影响行为并驱动成功。正因如此，我们致力于打造重新构想空间、提升体验的模块化家具解决方案。
我们的使命是彻底改变您对家具的认知。通过运用模块化、创新和卓越设计的原则，我们助力企业释放其全部潜力。无论您是新兴初创企业、蓬勃发展的咖啡店还是繁忙的办公室，Acroplay都致力于助推您的成长，点燃您的愿景。

System tubing and dimensions

The system tube is produced from stainless steel precision tubes with a diameter of 20 mm and a wall thickness of 1 mm. Our two surface finishes, SteelLine and BlackLine, give you a choice of two classic high-quality finishes (sao page 20).

20 mm

20 mm

Stainless steel precision tube 20x1 mm

Stainless steel precision tube 20x1 mm

System width

30 mm

20 mm

System height
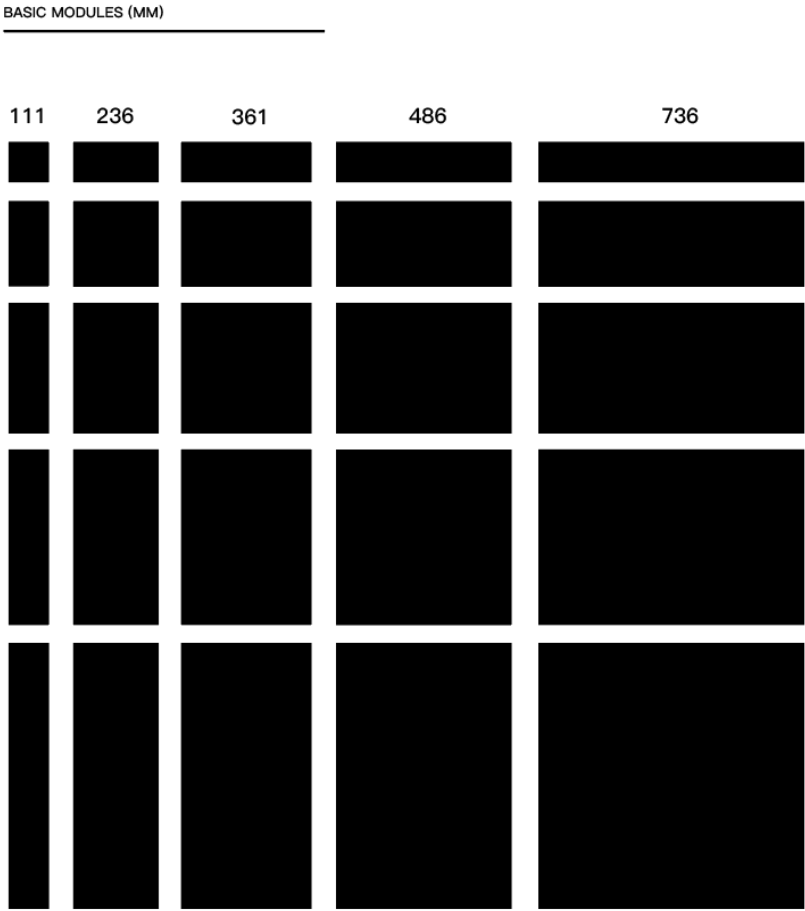
Minimum inner dimensions = system width/height - 20 mm

Acroplay 的模块化系统采用铝制立方体和分段连接件，辅以铝管和磁吸接口，实现灵活的框架组装。巧妙设计的面板只需轻轻一按即可安装，既稳固承重，又同样方便拆卸。

Acroplay's modular system utilizes aluminum cubes and segmented connectors, complemented by aluminum tubes and magnetic coupling for flexible framework assembly.Ingeniously designed panels snap into place with a gentle press, providing sturdy support while remaining just as easy to remove.

The system grid /框架尺寸

System widths & heights (MM)

125
250
375
500
750

125 250 375 500 750

125 250 375 500 750

The panel modules /面板尺寸

BASIC MODULES (MM)

	111	236	361	486	736
111					
236					
361					
486					
736					

组件 (COMPONENT)	尺寸 (MEASUREMENTS) *从球头中心到球头中心 (From the center of the ball head to the center of the ball head.)	内部尺寸 (INNER DIMENSIONS)	承重能力 (CAPACITY)	注释 (NOTES)

双层抽屉 / DOUBLE -LAYER DRAWER

37.5-50-75cm · 37.5cm · 50cm · 45.5cm · 11cm · 36.1-48.6-73.6cm

顶部和内部隔层容器
top and internal compartment container

37.5cm	50cm
15 kg	20kg

可根据要求，在柜体背面开设线孔。

A cable hole placed on the back of the cabinet is available on request.

单层抽屉 / SINGLE-LAYER DRAWER

37.5-50-75cm · 25-37.5cm · 50cm · 45.5cm · 19.5cm · 36.1-48.6-73.6cm

顶部和内部隔层容器
top and internal compartment container

37.5cm	50cm	75cm
15kg	20kg	35kg

桦木多层板内置抽屉。

Birch plywood inner drawer.

⚠ 规格说明
SPECIFIES

抽屉拉伸深度:
36厘米深款: 29厘米
Extraction of drawers:
Prof. 36 cm: 29 cm

双开门 / DOUBLE DOOR

25-37.5-50-75cm · 37.5-50-75cm · 12.5-25-37.5-50-75cm · 36.1-48.6-73.6cm · 11.1-23.6-36.1-48.6-73.6cm · 23.6-36.1-48.6-73.6cm

顶部和内部隔层容器
top and internal compartment container

25cm	37.5cm	50cm	75cm
10kg	15kg	20kg	35kg

翻门与吊柜开门距离:
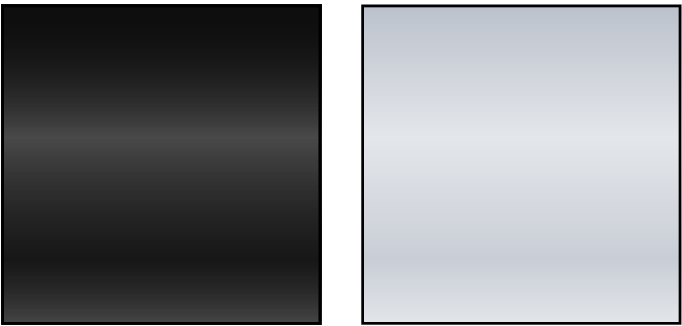35 cm
Opening flap and wall unit:
35 cm

⚠ 安装定位
POSITION

柜体必须嵌入两个架板之间安装。
The containers must be inserted between two shelves.

下翻门 / DROP-DOWN DOOR

37.5-50-75cm · 25-37.5cm · 12.5-25-37.5-50-75cm · 23.6-36.1cm · 11.1-23.6-36.1-48.6-73.6cm · 36.1-48.6-73.6cm

顶部和内部隔层容器
top and internal compartment container

37.5cm	50cm	75cm
15kg	20kg	35kg

层板

表面处理
Finishes

组件 (COMPONENT)	尺寸 (MEASUREMENTS)	内部尺寸 (INNER DIMENSIONS)	承重能力 (CAPACITY)	注释 (NOTES)

从球头中心到球头中心 (from the center of the ball head to the center of the ball head)

开放柜门 / OPEN SHELF

尺寸: 12.5-25-37.5-50-75cm / 12.5-25-37.5-50-75cm

内部尺寸: 11.1-23.6-36.1-48.6-73.6cm

顶部和内部隔层容器
top and internal compartment container

12.5cm	25cm	37.5cm	50cm	75cm
5kg	10kg	15kg	20kg	35kg

可根据要求，在柜体背面开设线孔。

A cable hole placed on the back of the cabinet is available on request.

填充柜 / FILLER CABINET

尺寸: 12.5-25-37.5-50-75cm / 12.5-25-37.5-50-75cm

内部尺寸: 11.1-23.6-36.1-48.6-73.6cm

顶部和内部隔层容器
top and internal compartment container

12.5cm	25cm	37.5cm	50cm	75cm
5kg	10kg	15kg	20kg	35kg

桦木多层板内置抽屉。

Birch plywood inner drawer.

⚠ **规格说明**
SPECIFIES

抽屉拉伸深度:
36厘米深款: 29厘米
Extraction of drawers:
Prof. 36 cm: 29 cm

翻门与吊柜开门距离:
35 cm
Opening flap and wall unit:
35 cm

移门 / SLIDE DOOR

尺寸: 50cm, 25-37.5-50-75cm / 12.5-25-37.5-50-75cm

内部尺寸: 23.6-36.1-48.6-73.6cm, 11.1-23.6-36.1-48.6-73.6cm, 48.6cm

顶部和内部隔层容器
top and internal compartment container

12.5cm	25cm	37.5cm	50cm	75cm
5kg	10kg	15kg	20kg	35kg

⚠ **安装定位**
POSITION

柜体必须嵌入两个架板之间安装。
The containers must be inserted between two shelves.

层板

表面处理 / Finishes

acroplay®

配色方案
COLER SCHEME

Metal Frame

Matt Panel

#111111	#F6F6F6	#657065	#6C5C54	#781928	#D36528	#F1AC68	#E5CB00
#C4C8D1	#CAC8C1	#A09A93	#5F5E5E	#263F5F	#599D2F	#EFD7DF	#E6B3C8

Glass

acroplay