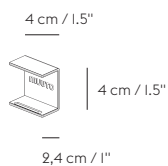
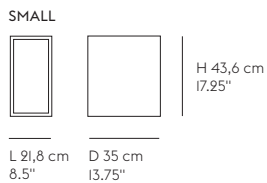
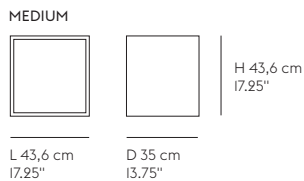
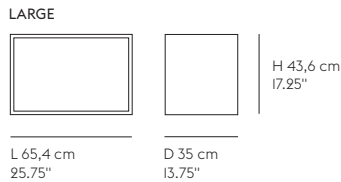




STACKED SHELVING SYSTEM

JULIEN DE SMEDT ON THE DESIGN “Design should always have a characteristic expression while serving an obvious function. I found that shelving systems often only fulfilled one of the two and from there grew the idea for Stacked. It prompted me to design a system of modules in three sizes that can be arranged and rearranged in any way you’d like, making for a unique storage solution. Stacked is a simple and efficient storage system that can be personalized to the needs of your home.”



DESIGNED BY / YEAR OF DESIGN

Julien De Smedt / 2008

ABOUT THE DESIGNER

Copenhagen-based Julien De Smedt is the co-founder of PLOT and an internationally acclaimed architect. He is recognized for his ability to always take a fresh look at things. His works challenge conventions and many have been awarded.

CATEGORY

Stackable shelf system, with or without back-board/coloured backboard

ENVIRONMENT

Indoor / Free-standing or wall-mounted

COUNTRY OF PRODUCTION

Slovenia

PREASSEMBLED

Yes

DESCRIPTION

Being both versatile and functional, the Stacked Storage System can be arranged and rearranged for the exact configuration that you’d like, whether it be as shelving setups, sideboards, bookcases or side table. The design can easily be refreshed by playing around with the space between the modules or mounting the modules with backboard directly onto the wall.

PRODUCTION PROCESS

White, grey and dark grey cubes: Every side is cut out of MDF, then assembled, glued together and painted with three layers of PU lacquer. Ash cubes: Every side is cut out of MDF with ash veneer, then assembled and glued together.

MATERIAL

Stacked cubes: PU lacquered MDF or oak veneer. Stacked clips: Powder coated steel.

CLEANING AND CARE

Remove dust from shelves with a soft cloth. When necessary clean with moist cloth. For wood veneer finishes, dry immediately with a soft cloth following wood grains. The wood should not be exposed to excessive heat, direct sunlight or humidity.

SPARE PARTS

Each Stacked module comes with two clips. White modules come with two white clips. Oak modules come with two light grey clips. Light Grey modules come with two light grey clips. Grey modules come with two grey clips. Extra clips are sold in boxes of 5 clips. Choose between black, white, light grey, grey and dusty green.

WEIGHT & HEIGHT LIMITS

Max. weight 25 kg / 55.1 lb per module or 12 kg / 26.5 lb if mounted on wall.
Max. 6 modules on top of each other.
Max. height: 285 cm / 112.25"
Modules should always be connected using Stacked Clips or be mounted to a wall to ensure stability of the shelving system.

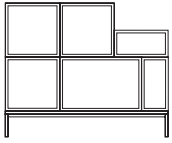
TEST & CERTIFICATIONS

The Stacked Storage System complies with the European requirements for safety, strength, durability and stability within storage – EN 16121:2013 and EN 16122:2012 – when following the assembly and configuration guidelines.

See our configuration guidelines and design your own Stacked setup on: stackedconfigurator.muuto.com

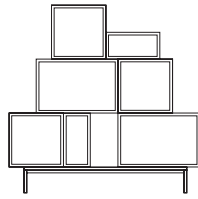
EN 16121:2013 – Test severity 2
Non-domestic storage furniture – Requirements for safety, strength, durability and stability

EN 16122:2012
Domestic and non-domestic storage furniture – Test method for the determination of strength, durability and stability.



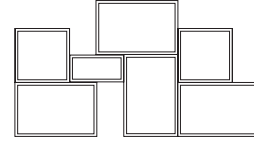
CONFIG. 1

- 1 Small
- 1 Small w/ backboard
- 1 Medium
- 2 Medium w/ door
- 1 Large
- 1 Podium



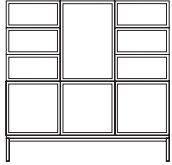
CONFIG. 2

- 2 Small w/ backboard
- 1 Medium w/ backboard
- 2 Medium w/ door
- 2 Large
- 1 Podium



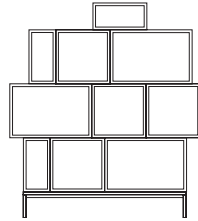
CONFIG. 3

- 1 Small
- 2 Medium w/ backboard
- 2 Large
- 2 Large w/ backboard



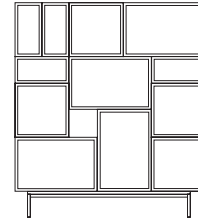
CONFIG. 4

- 3 Small
- 3 Small w/ backboard
- 1 Medium
- 2 Medium w/ back
- 1 Large w/backboard
- 1 Podium



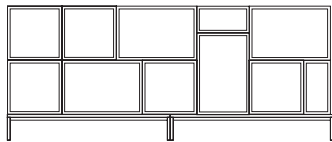
CONFIG. 5

- 3 Small
- 3 Medium
- 1 Medium w/ back
- 1 Large
- 2 Large w/ backboard
- 1 Podium



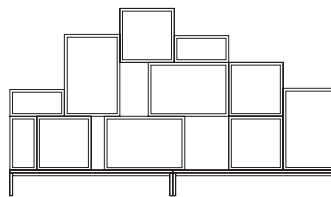
CONFIG. 6

- 2 Small
- 2 Small w/ backboard
- 1 Medium
- 3 Medium w/ door
- 2 Large
- 2 Large w/ backboard
- 1 Podium



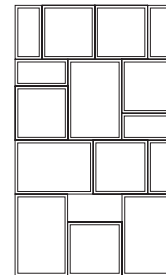
CONFIG. 7

- 2 Small w/ backboard
- 2 Medium w/ backboard
- 3 Medium w/ door
- 4 Large w/ backboard
- 2 Podium



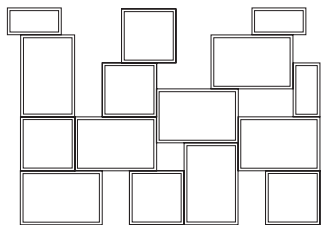
CONFIG. 8

- 3 Small w/ backboard
- 2 Medium w/ backboard
- 2 Medium w/ door
- 4 Large w/ backboard
- 2 Podium



CONFIG. 9

- 3 Small w/ backboard
- 2 Medium w/ backboard
- 3 Large w/ backboard
- 3 Small
- 2 Medium
- 1 Large
- 2 Medium w/ door



CONFIG. 10

- 4 Small
- 5 Medium
- 7 Large

All shown settings and pre-arranged configurations are tested according to European safety standards.



STACKED PODIUM

JDS ARCHITECTS ON THE DESIGN "How to be specific and generic altogether? Shelving systems have a tendency to achieve one concern but never both. We decided to dimension shelving units based on the generic measurements of things to store and display while allowing for them to be combined according to specific needs and desires. The result can be at times a random stack of boxes or a coordinated grid of efficient storage ... or both!"



131 cm / 51.5"



20 cm / 8"

35 cm / 13.75"



Oak



White



Light
grey



Grey

DESIGNED BY / YEAR OF DESIGN

Julien De Smedt / 2012

ABOUT THE DESIGNER

Copenhagen-based Julien De Smedt is the co-founder of Plot and an internationally acclaimed architect. He is recognized for his ability to always take a fresh look at things. His works challenge conventions and many have been awarded. At only 29 years old he won the Golden Lion for world's best concert hall at the Venice Biennale.

CATEGORY

Podium for Stacked Shelf System

ENVIRONMENT

Indoor / Free standing or wall mounted

COUNTRY OF PRODUCTION

Slovenia

PREASSEMBLED

Yes

DESCRIPTION

A base/podium for the Stacked shelving system, to lift the Stacked boxes up from the floor.

PRODUCTION PROCESS

White, light grey and dark grey podiums: Every side is cut out of MDF, assembled, glued together and painted with 3 layer of PU lacquer. Ash: Every side is cut out of MDF with ash veneer on top, then assembled and glued together.

MATERIAL

PU lacquered MDF or oak veneer

CLEANING AND CARE

Remove dust from shelves with a soft cloth. When necessary clean with moist cloth. For wood veneer finishes, dry immediately with a soft cloth following wood grains. The wood should not be exposed to excessive heat, direct sunlight or humidity.

WEIGHT & HEIGHT LIMITS

Max. 300 kg when evenly distributed on the shelf system.



STACKED SHELVING SYSTEM

JULIEN DE SMEDT ARCHITECTS ON THE DESIGN "How to be specific and generic altogether? Shelving systems have a tendency to achieve one concern but never both. We decided to dimension shelving units based on the generic measurements of things to store and display while allowing for them to be combined according to specific needs and desires. The result can be at times a random stack of boxes or a coordinated grid of efficient storage... or both!"



61,7 cm
24.25"



39,9 cm
15.75"



18,1 cm
7"



Black
melange

Grey
melange

Aqua
melange

DESIGNED BY / YEAR OF DESIGN

JJulien De Smedt / 2016

ABOUT THE DESIGNER

Copenhagen-based Julien De Smedt is the co-founder of PLOT and an internationally acclaimed architect. He is recognized for his ability to always take a fresh look at things. His works challenge conventions and many have been awarded.

CATEGORY

Acoustic panels

ENVIRONMENT

Indoor

COUNTRY OF PRODUCTION

China

PREASSEMBLED

Yes

DESCRIPTION

Easily installed sound absorbing panels for the Stacked Storage system. A great way to have plenty of storage space, while ensuring a better working environment, all provided by the same furniture piece.

PRODUCTION PROCESS

The fibers are worked together like mats, which can be pressed over heat-influenced forms that enables the material to maintain it's shape.

MATERIAL

Polymer Felt

CLEANING AND CARE

Remove dust from shelves with a soft cloth. When necessary clean with moist cloth. For wood veneer finishes, dry immediatly with a soft cloth following wood grains. The wood should not be exposed to excessive heat, direct sunlight or humidity.