

# NOOM

serie 10 - serie 20

— By Alegre Design —



NO  
OM

The enormous versatility and personalization capacity of **Noom**, designed by the **Alegre Design** studio, allows this line to fit into areas that include lobbies, waiting areas, meeting rooms and hotels, among others. And it achieves this thanks to chairs, armchairs, benches with an affable and transverse design available in a wide variety of options in terms of seat and structure, from armchairs with metal and wooden bases to high benches for counter and restaurant bar.

In its creation, **Noom** combines handcrafted upholstery with pattern-making technologies and 3D seams that generate new sensations from a line of soft seating that find their space organically in contract and work environments.



Delta Selection  
ADI Awards 2020



**ACTIU**

[www.actiu.com](http://www.actiu.com)

*Design goes beyond aesthetics: innovation, space and furniture go hand in hand to create environments that are friendlier, more comfortable and more motivating for people: environments that are more dynamic, fresh, creative, ergonomic and functional.*

*A business philosophy in which design is part of our DNA, as we apply it to every facet of the company: products, architecture, projects, brand, communication, work spaces ...*

**Noom Serie 10**



Model	NOOM Serie 10 - Armchair - Medium Backrest			
<b>Model reference</b>	4 metal legs	4 Conical wooden legs	4 pyramidal wooden legs	Aluminium round base
<b>Model of Backrest</b>	<b>Medium backrest</b>	<b>Medium backrest</b>	<b>Medium backrest</b>	<b>Medium backrest</b>
<b>Internal Structure</b>	Steel internal structure.			
<b>Backrest &amp; seat</b>	Backrest & seat injected with flexible PUR foam of 80-90 kg/m <sup>3</sup> density. Upholstered in fabric for easy cleaning.			
<b>Cushion</b>	Injected cushion of flexible PUR foam of 60-70 kg/m <sup>3</sup> density. Upholstered in fabric for easy cleaning.			
<b>Sewing Type</b>	<b>Simple Sewing</b> - Monocolour <b>French Sewing</b> - Monocolour and Bicolour			
<b>Structure/Base</b>	Base of 4 legs in steel tube Ø18mm x 2mm thick. Crossbeam in steel tube Ø16mm x 2mm thick. Hot-rolled cylindrical tubes. Black and White finishes.	Base with 4 conical legs in solid Beech wood in natural and black finish.	Base with 4 legs of solid Beech wood in pyramidal form. Natural finish and black.	Round base Ø57,8 cm, made of aluminium in black and white finishes.
<b>Mechanism</b>			<b>Swivel seat with self-return system</b>	<b>Swivel seat with self-return system</b>
<b>Supports</b>	Black non-slip rubber pad with felt silent pad-anti scratch.	Black non-slip rubber pad with felt silent pad-anti scratch.	Black non-slip rubber pad with felt silent pad-anti scratch.	Black non-slip rubber pad with felt silent pad-anti scratch.
<b>Dimensions</b> <small>*according to UNE-EN 1335-1</small>	<p><b>Total Dimensions:</b> Height: 824 mm Width: 760 mm Depth: 785 mm</p> <p><b>Dimensions Seat:</b> Height: 422 mm Width: 760 mm Depth: 785 mm</p>	<p><b>Total Dimensions:</b> Height: 824 mm Width: 760 mm Depth: 785 mm</p> <p><b>Dimensions Seat:</b> Height: 422 mm Width: 760 mm Depth: 785 mm</p>	<p><b>Total Dimensions:</b> Height: 824 mm Width: 760 mm Depth: 785 mm</p> <p><b>Dimensions Seat:</b> Height: 422 mm Width: 760 mm Depth: 785 mm</p>	<p><b>Total Dimensions:</b> Height: 824 mm Width: 760 mm Depth: 785 mm</p> <p><b>Dimensions Seat:</b> Height: 422 mm Width: 760 mm Depth: 785 mm</p>

**Noom Serie 20**



Model	NOOM Serie 20 - Armchair - High Backrest with Headrest			
<b>Model reference</b>	4 metal legs	4 Conical wooden legs	4 pyramidal wooden legs	Aluminium round base
<b>Model of Backrest</b>	<b>High Backrest</b>	<b>High Backrest</b>	<b>High Backrest</b>	<b>High Backrest</b>
<b>Internal Structure</b>	Steel internal structure.			
<b>Backrest &amp; seat</b>	Backrest & seat injected with flexible PUR foam of 80-90 kg/m <sup>3</sup> density. Upholstered in fabric for easy cleaning.			
<b>Cushion</b>	Injected cushion of flexible PUR foam of 60-70 kg/m <sup>3</sup> density. Upholstered in fabric for easy cleaning.			
<b>Sewing Type</b>	<b>Simple Sewing</b> - Monocolour <b>French Sewing</b> - Monocolour and Bicolour			
<b>Structure/Base</b>	Base of 4 legs in steel tube Ø18mm x 2mm thick. Crossbeam in steel tube Ø16mm x 2mm thick. Hot-rolled cylindrical tubes. Black and White finishes.	Base with 4 conical legs in solid Beech wood in natural and black finish.	Base with 4 legs of solid Beech wood in pyramidal form. Natural finish and black.	Round base Ø57,8 cm, made of aluminium in black and white finishes.
<b>Mechanism</b>			<b>Swivel seat with self-return system</b>	<b>Swivel seat with self-return system</b>
<b>Supports</b>	Black non-slip rubber pad.	Black non-slip rubber pad.	Black non-slip rubber pad.	Black non-slip rubber pad.
<b>Dimensions</b> <small>*according to UNE-EN 1335-1</small>	<p><b>Total Dimensions:</b> Height: 1.044 mm Width: 760 mm Depth: 834 mm</p> <p><b>Dimensions Seat:</b> Height: 422 mm Width: 760 mm Depth: 834 mm</p>	<p><b>Total Dimensions:</b> Height: 1.044 mm Width: 760 mm Depth: 834 mm</p> <p><b>Dimensions Seat:</b> Height: 422 mm Width: 760 mm Depth: 834 mm</p>	<p><b>Total Dimensions:</b> Height: 1.044 mm Width: 760 mm Depth: 834 mm</p> <p><b>Dimensions Seat:</b> Height: 422 mm Width: 760 mm Depth: 834 mm</p>	<p><b>Total Dimensions:</b> Height: 1.044 mm Width: 760 mm Depth: 834 mm</p> <p><b>Dimensions Seat:</b> Height: 422 mm Width: 760 mm Depth: 834 mm</p>



**UPHOLSTERED WITH SIMPLE SEWING - MONOCOLOUR**

**Fabric BU**



**Fabric BV**

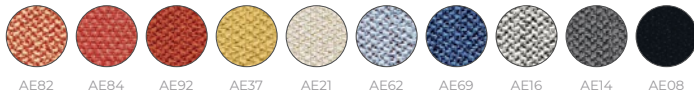


**Fabric GP**

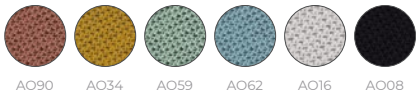


**UPHOLSTERED WITH FRENCH SEWING - MONOCOLOUR**

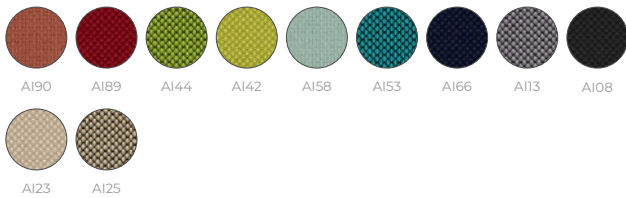
**Fabric AE**



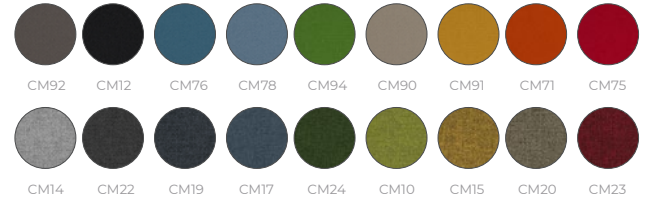
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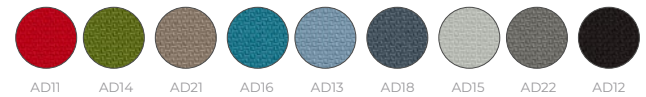
**Fabric AI**



**Fabric CM**



**Fabric AD**

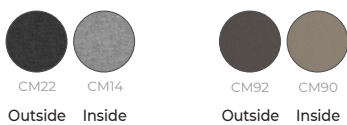


**Fabric FA**

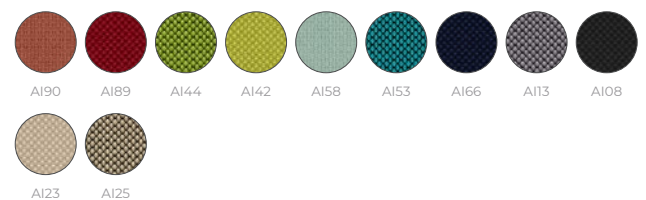


**UPHOLSTERED WITH FRENCH SEWING - BICOLOUR**

**Fabric CM**



**Fabric AI**



## Weight and Volume // Ecodesign

Noom Serie 10								
MODEL	Packs	Weight	Volume	Materials Recycled materials	Production Aluminium, steel and wood	Transport Package and thinner free	Use To clean and maintain	Disposal Recyclable materials
	1	19,1	0,56	41,99%	100%	100%	Easy	61,09%
	1	17,3	0,56	41,99%	100%	100%	Easy	61,09%
	1	19,4	0,43	41,99%	100%	100%	Easy	61,09%

Noom Serie 20								
MODEL	Packs	Weight	Volume	Materials Recycled materials	Production Aluminium, steel and wood	Transport Package and thinner free	Use To clean and maintain	Disposal Recyclable materials
	1	24,9	0,56	40,96%	100%	100%	Easy	58,00%
	1	23,1	0,56	40,96%	100%	100%	Easy	58,00%
	1	23,5	0,56	40,96%	100%	100%	Easy	58,00%

**Materials:** Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability.  
**Production:** Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems. Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD.  
**Transport:** Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport.  
**Use:** Quality and warranty. Long lasting. Replacements available.  
**Disposal:** Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated. Inks in packaging are water-based, without solvents.

## Standards

**NOOM** has passed tests done in our technical department as well as the tests done in AIDIMA the Technological Institute for furniture. The tests correspond to:

Standard	Description
UNE - EN 16139 : 2013 vc 2015	Furniture. Resistance, long lasting, security. Requirements for non domestic use seating.
UNE - EN ISO 14006 : 2011	Environmental management systems. Guidelines for the incorporation of eco-design.

## Certificates

The different programmes get points in different environmental categories to get the LEED certificate or WELL certificate (sustainability, material and resources, water, energy and atmosphere, inner environment quality, innovation and design).

