# Noom 60 by Alegre Design

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.

Noom 60's colour range helps us to create and accompany environments that have different philosophies, whether an informal space or a more serious and corporate environment. Everything is possible. Furthermore, thanks to the available colours for its plastic frame, structures, seat pade and upholstery, the collection offers extensive personalisation options.

# Technical data

Technical specifications · 4 metal legs & cantilever	
Technical specifications · 4 Wooden legs & pyramidal	
Technical specifications · 4 and 5 spoke base	



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Model	<b>Noom 60</b> · Series 10 · <i>4</i>	4 metal legs & cantilever					
Reference	4 metal legs	Cantilever					
Backrest	Medium	backrest					
Backrest, seat & arms		made of 5 mm thick polypropylene (PP) with glass fibre. If in PUR or upholstered with internal foam (110 - 120 kg/m3).					
	The foam upholstery is composed	upholstered with a foam fabric in a wide range of finishes. I of polyurethane foam plus fabric. - 120 kg/m3) upholstered in the same finish as the shell.					
Structure	Structure made of hot-rolled cylindrical steel tube Ø 16 mm and e= 2 mm with 90 micron epoxy paint coating.	Structure made of hot-rolled cylindrical steel tube Ø 13 mm and e= 2 mm with 90 micron epoxy paint coating.					
Lower structure	Oval steel tube bars of 24.5 x 12 mm and thickness of 1.5 mm. Polypropylene lower casing to cover the structure.						
Supports	Black polypropylene (PP) end caps with anti-slip felt.						
<b>Measures</b> according to UNE-EN 1335-1	Total measures: Height: 803 mm Width: 587 mm Depth: 561 mm  Seat measures: Height: 454 mm Width: 587 mm Depth: 561 mm	Total measures: Height: 803 mm Width: 587 mm Depth: 561 mm  Seat measures: Height: 454 mm Width: 587 mm Depth: 561 mm					
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Modelo	Noom 60 · Series 10 · 4 wooden legs & pyramidal						
Reference	4 wooden legs	4 pyramidal wooden legs					
Backrest	Medium backrest						
Backrest, seat & arms		made of 5 mm thick polypropylene (PP) with glass fibre. I in PUR or upholstered with internal foam (110 - 120 kg/m3).					
Backrest, seat & arms	The foam upholstery is composed	upholstered with a foam fabric in a wide range of finishes. I of polyurethane foam plus fabric. - 120 kg/m3) upholstered in the same finish as the shell.					
Structure	Wooden legs with conical shape in natural beech wood finish or black lacquered.	Base with 4 solid beech wood legs in pyramidal shape. Natural or black finish.					
Lower structure	Injected Aluminium lower shell that gives the chair greater precision, lightness and recyclability.						
Mechanism	-	Swivel seat with self-return system					
Supports	Black polypropylene (PP.) end caps with anti-slip felt.						
<b>Measures</b> according to UNE-EN 1335-1	Total measures: Height: 799 mm Width: 587 mm Depth: 561 mm  Seat measures: Height: 450 mm Width: 587 mm Depth: 561 mm	Total measures: Height: 803 mm Width: 587 mm Depth: 561 dmm  Seat measures: Height: 454 mm Width: 587 mm Depth: 561 mm					
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MULTI-PURPOSE SEATING NOOM 60 INDEX FABRICS / FINISHES

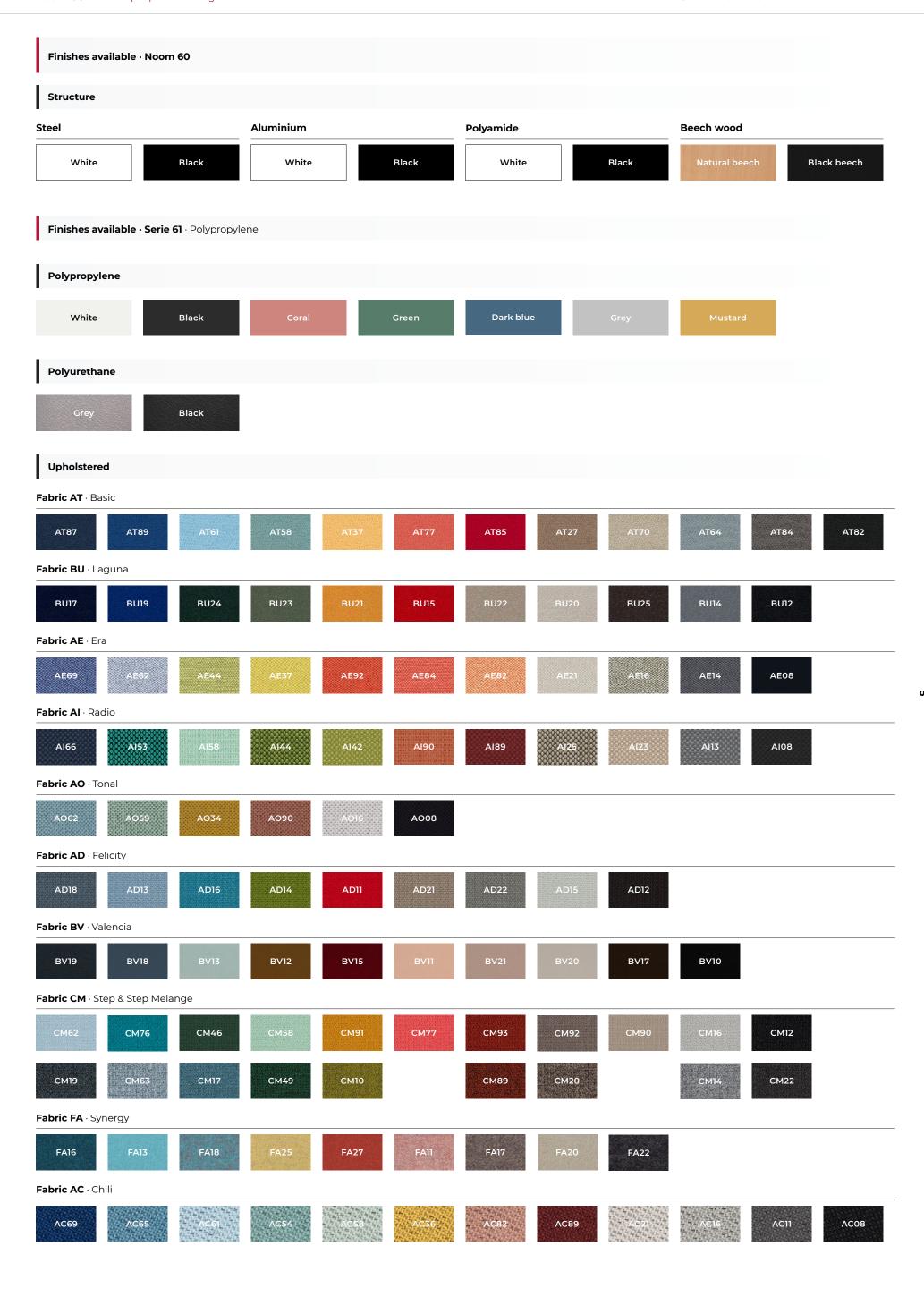
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### **Technical features**

Model	Noom 60 · Series	s 10 · 4 spoke base	<b>Noom 60</b> ⋅ Series 10 ⋅ 5 spoke base						
Reference	4-spoke base <b>with plugs</b>	4-spoke base with castors	5-spoke base <b>with castors</b>						
Backrest		Medium backrest							
		y shaped one-piece shell made of 5 mm thick polyp onomic upholstery offered in PUR or upholstered w							
Backrest, seat & arms	All upholstered: One-piece shell made of polypropylene, upholstered with a foam fabric in a wide range of finishes.  The foam upholstery is composed of polyurethane foam plus fabric.  The seat is made with an ergonomic inner padding (110 - 120 kg/m3) upholstered in the same finish as the shell.								
Base	4-spoke Aluminium swivel base Ø 69 cm.	Base finishes: White or black Aluminium.	Ø 64 cm swivel base with 5-spoke, in glassfibre polyamide. Black or white finish.						
Lower structure	Bottom frame of injected Aluminium, in white or black finish.								
Mechanism	Swivel seat	Swivel seat and gas lift	Swivel seat and gas lift						
Supports	Plugs with black anti-slip soleplate	Hollow silent castors	Standard silent castors. <b>Other castors and caps</b> in option						
<b>Measures</b> according to UNE-EN 1335-1	Total measures: Height: 812 mm Width: 690 mm Depth: 690 mm  Seat measures: Height: 463 mm Width: 587 mm Depth: 561 mm	Total measures: Height: 780 a 840 mm Width: 690 mm Depth: 690 mm  Seat measures: Height: 424 a 484 mm Width: 587 mm Depth: 561 mm	Total measures: Height: 780 a 840 mm Width: 640 mm Depth: 640 mm  Seat measures: Height: 424 a 484 mm Width: 587 mm Depth: 561 mm						
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# Finishes available $\cdot$ Serie 62 $\cdot$ Upholstered

# Upholstered

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BU17	BU19	BU24	BU23	BU21	BU15	BU22	BU20	BU25	BU14	BU12

### $\textbf{Fabric AE} \cdot \mathsf{Era}$

AE69	AE62	AE44	AE37	AE92	AE84	AE82	AE21	AE16	AE14	AE08	
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# $\textbf{Fabric Al} \cdot \mathsf{Radio}$

A166	Al53	AI58	A144	A142	Al90	A189	Al25	Al23	Al13	AI08	
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### $\textbf{Fabric AO} \cdot \mathsf{Tonal}$

AO62 AO59	A034 A090	A016 A008	

# $\textbf{Fabric AD} \cdot \text{Felicity}$

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AD18	AD13	AD16	AD14	AD11	AD21	AD22	AD15	AD12	

### Fabric BV · Valencia

BV19 BV18 BV13 BV12 BV15 BV11 BV21 BV20 BV17 BV10
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# $\textbf{Fabric CM} \cdot \mathsf{Step \& Step Melange}$

CM62	СМ76	CM46	СМ58	СМ91	СМ77	СМ93	СМ92	СМ90	СМ16	СМ12	
CM19	CM63	СМ17	CM49	CM10		CM89	CM20		СМ14	CM22	

# $\textbf{Fabric BV} \cdot \text{Valencia}$

BC68 BC49	BC34	BC99	BC21	BCOS
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# $\textbf{Fabric FA} \cdot \text{Synergy}$

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FA16	FA13	FA18	FA25	FA27	FA11	FA17	FA20	FA22

# Fabric AC · Chili

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# Fabric AV · Revive 1

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FR66	FR69	FR65	FR47	FR82	FR84	FR93	FR26	FR21	FR20	FR14	FRII
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BE66	BE65	BE53	BE49	BE46	BE34	BE91	BE90	BE25	BE23	BE14	BEII	

AP66	AP65	AP49	AP44	AP36	AP94	AP92	AP85	AP24	AP23	AP14	APII	
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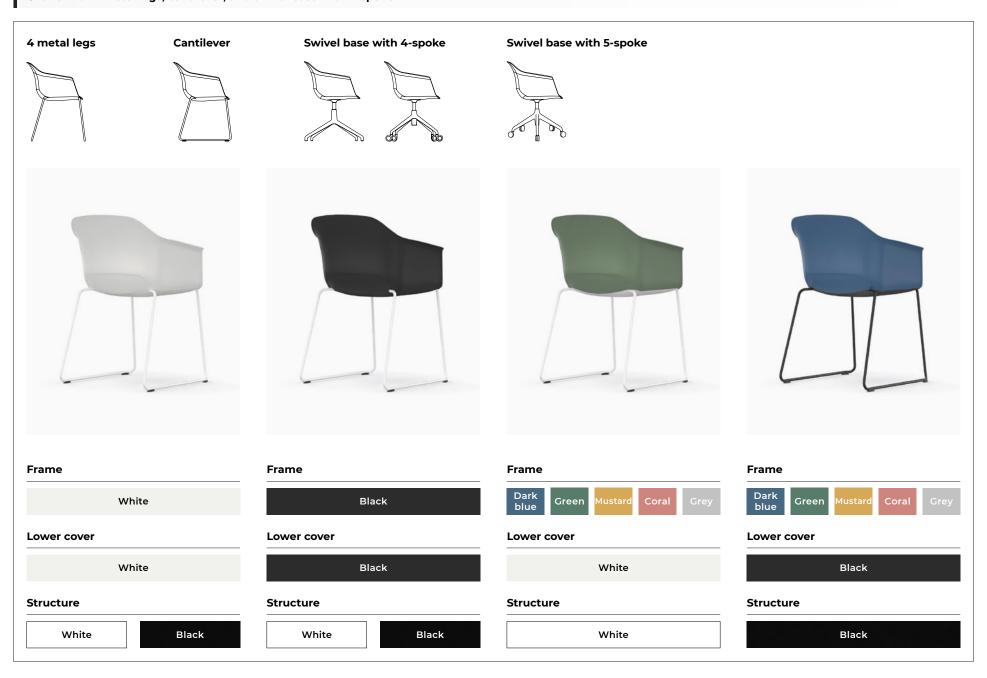
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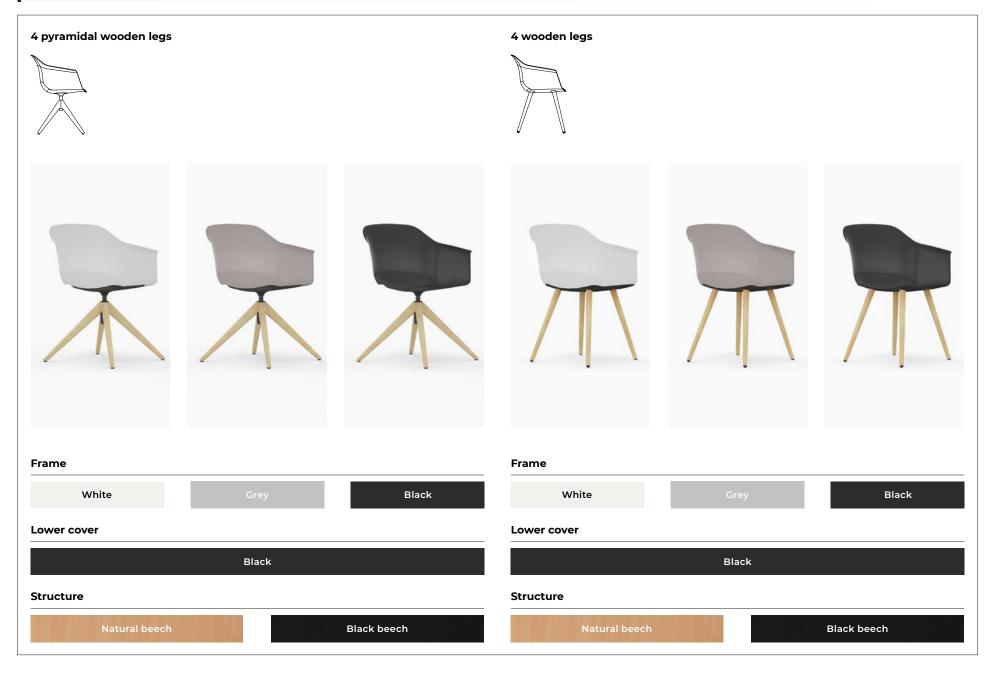
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### Structure combinations available

# Chairs with 4 metal legs, cantilever, and swivel base with 4-spoke



# Chairs with 4 pyramidal wooden legs and 4 wooden legs



#### **Ecodesign**

Recycled materials	High
Production	100%
Transportation	100%
Uso	Easy
Disposal	High

Recycled materials: Maximum use of materials to eliminate waste and minimize residues. Use of recyclable materials and recycled materials in components that do not affect functionality and durability. Production: Maximum optimization of energy use. Minimum environmental impact. State-of-the-art technological systems. Zero wastewater discharge. VOC-free coatings. Processes free of heavy metals, phosphates, OC and COD. Transport: Dismountable systems. Volumes that facilitate space optimization. Maximum reduction of energy consumption for transport. Use: Quality and guarantee. Long useful life. Possibility of substitution and replacement of elements. **Disposal:** Waste reduction. Reuse system of supplier-manufacturer packaging. Easy separation of components. Solvent-free water-based printing inks on packaging.

# **Regulations & EPD**

Noom 60 has passed the tests carried out in our laboratory and the tests performed at the Instituto Tecnológico del Mueble (AIDIMA) corresponding to the standards:

Regulations	Description

#### Certificates

The different programs allow points to be obtained in different environmental categories, referring to sustainable plots, materials and resources, efficiency in water, energy and atmosphere, indoor environmental quality and innovation and design, which are applied to a building in order to obtain LEED certification.

















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