

# GONDOL

technical sheet



## This product consists of 8 main modules.

- Product: 230 cm Sofa
- Product: 180 Single Arm Sofa (L&R)
- Product: 100 x 100 Pouf
- Product: 100 x 100 Corner
- Product: 146 cm Single Arm Sofa (L&R)
- 360 cm Long Sofa
- Product: 100 cm Module
- Product: 100 x145 Chaise Longue (L/R)

## STRUCTURE

The main frame carrier parts are 2.2 cm beech plywood. Supporting pillars are 1.4 cm poplar plywood. The bottom is supported with 1.8 cm beech plywood. The seating is reinforced with a 3 mm thick felt pad. Springs have a decisive influence on the comfort of sitting and that's why Caridia utilizes 3.8 mm thick steel Zig Zag springs in order to offer customers a comfortable feeling. The main parts of the frame such as front panel, outside back, and outside arms are coated with 28 DNS foam and wrapped with 125 and 250 g/m<sup>2</sup> fiberfill. GONDOL offers 8 different setup variations with the help of different modules. Each module can be easily and securely fastened together with the help of the provided alligator clips.

## SEATING COMFORT

The seating and backrest are monobloc and designed as High Resilient (HR) foam. The sitting cushion is composed of two layers of foam at different density levels, 35 HR at the bottom and 25 HR on top of it, and finally coated with 250 g/ m<sup>2</sup> fiberfill wrap. While inner back and inner arms are coated with 25 HR foam and wrapped with 250 g/m<sup>2</sup> fiberfill, upper arms and upper vertical parts are coated with 35 HR foam and all wrapped with 250 g/m<sup>2</sup> fiberfill. The sofa is designed with a 110-degree sitting and leaning angle to complement the product ergonomics, visuality and excellent appearance.

## LEGS

The hidden 6 cm cylindrical legs, as key components of overall design, give the sofa a flying effect; it's like sitting up in the air! GONDOL is sitting on a 2 cm thick metal frame which is offered with different coating and paint options such as black, chrome, and stainless brushed metal. Each module is supported with 4 hidden 6 cm cylindrical metal legs below the metal frame.

## STRUCTURE

<b>FRAME</b>	Plywood + Beech Plywood + MDF	
<b>SPRINGS</b>	3,8 mm Zig Zag Springs	
<b>LEGS</b>	Brushed Black Metal Frame and 6 cm Cylindrical Legs	
<b>ARMRESTS</b>	25 HR + Fiber 250 gr/m <sup>2</sup>	
<b>SEATING</b>	35 HR + 25 HR + Fiber 125 gr/m <sup>2</sup>	
<b>BACKREST</b>	25 HR + Fiber 250 gr/m <sup>2</sup>	
<b>FRAME</b>	28 DNS Foam + Fiber 125 gr/m <sup>2</sup>	
<b>ARM CUSHION</b>	60 x 60 Bordered, Triple Mix Filling - Goose Feather + Ball Fiber + Foam Flakes	
<b>ARM CUSHION</b>	55 x 55 Bordered, Triple Mix Filling - Goose Feather + Ball Fiber + Foam Flakes	
<b>FABRIC USAGE</b>	230 cm Sofa: 10 m	146 cm Single Arm Sofa (L&R): 6,3 m
	180 Single Arm Sofa (L&R): 7 m	360 cm Long Sofa: 15,4 m
	100 x 100 Pouf: 2,2 m	100 cm Module: 3,4 m
	100 x 100 Corner: 4,5 m	100 x 145 Chaise Longue (L/R): 5,3 m
<b>m<sup>3</sup> (packed)</b>	230 cm Sofa: 1,8 m <sup>3</sup>	146 cm Single Arm Sofa (L&R): 1,2 m <sup>3</sup>
	180 Single Arm Sofa (L&R): 1,3 m <sup>3</sup>	360 cm Long Sofa: 2,9 m <sup>3</sup>
	100 x 100 Pouf: 0,4 m <sup>3</sup>	100 cm Module: 0,8 m <sup>3</sup>
	100 x 100 Corner: 0,8 m <sup>3</sup>	100 x 145 Chaise Longue (L/R): 1,2 m <sup>3</sup>

