

# MELODY

technical sheet



## This product consists of 6 main modules.

- Product: 208 cm Sofa
- Product: 273 cm Sofa
- Product: 207 cm Single Arm Sofa (L/R)
- Product: 254 cm Sofa
- Product: 187 cm Single Arm Sofa (L/R)
- Product: 93 x 160 cm Chaise Longue (L/R)

## STRUCTURE

The main frame carrier parts are 2.2 cm beech plywood. Supporting pillars are 1.8 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 250 g/m<sup>2</sup> fiberfill. MELODY offers 2 different setup variations with the help of different modules.

## ÜRÜN KONFORU

The seating and backrest is monobloc and designed as High Resilient (HR) foam. Caridia aims balancing the rigidity and the comfortability of MELODY by employing a unique foam design in order to emphasize the quality sitting and perfect appearance. The sitting cushion is composed of three layers of foam at different density levels, 35 HR at the bottom and 25 HR in the middle, and 50 DNS memory foam on top of it, and finally coated with 250 g/m<sup>2</sup> fiberfill wrap. While the inner back is coated with 25 HR at the bottom and 50 DNS memory foam on top of it, the inner arms, upper arms, and upper vertical parts are coated with 25 HR foam and all wrapped with 250 g/m<sup>2</sup> fiberfill. The sofa is designed with a 108-degree sitting and leaning angle to complement the product ergonomics, visibility and excellent appearance.

## LEGS

Custom design wood frame is offered in walnut or oak finish, complemented with 13 cm black metal legs. Easily mounted to the frame with M8 bolts. Sofas are also enhanced with middle support legs for sturdiness. Chaise longue comes with 4 shorter legs similar to the ones used for the sofa.

## STRUCTURE

FRAME	Plywood + Beech Playwood + MDF	
SPRINGS	3,8 mm Zig Zag Springs	
LEGS	Wood Frame and Custom Design Black Metal Legs	
ARMREST	25 HR Foam + Fiber 250 g/m <sup>2</sup>	
SEATING	35 HR + 25 HR + 50 DNS Memory Foam + Fiber 250 g/m <sup>2</sup>	
BACKREST	25 HR + 50 DNS Memeory Foam + Fiber 250 g/m <sup>2</sup>	
FRAME	28 DNS Foam + Fiber 250 g/m <sup>2</sup>	
ARM CUSHION	45 x 45 Standard, Triple Mix Filling - Goose Feather + Ball Fiber + Foam Flakes	
FABRIC USAGE	208 cm Sofa: 7 m	254 cm Sofa: 9,5 m
	273 cm Sofa: 9,5 m	187 cm Single Arm Sofa (L/R): 6,5 m
	207 cm Single Arm Sofa (L/R): 6,5 m	93 x 160 cm Chaise Longue (L/R): 5,5 m
m <sup>3</sup> (paketlenmiş)	208 cm Sofa: 1,5 m <sup>3</sup>	254 cm Sofa: 1,8 m <sup>3</sup>
	273 cm Sofa: 2 m <sup>3</sup>	187 cm Single Arm Sofa (L/R): 1,3 m <sup>3</sup>
	207 cm Single Arm Sofa (L/R): 1,5 m <sup>3</sup>	93 x 160 cm Chaise Longue (L/R): 1,1 m <sup>3</sup>

