

CARMEN

technical sheet



This product consists of 6 main modules.

- Product: 235 cm Sofa
- Product: 236 cm Angled Single Arm L/R
- Product: 102×220 cm Chaise Longue L/R
- Product: 300 cm Sofa
- Product: 110×180 cm Chaise Longue L/R
- Product: 100×100 cm Corner

STRUCTURE

The main frame carrier parts are 2.2 cm beech plywood. Supporting pillars are 1.8 cm poplar 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 are coated with 28 DNS and wrapped with 250 g/m² fiberfill. CARMEN offers 5 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

While seating cushion is removable, back cushions are designed as mono-block but looks like as if they were removable. Both the seating and back cushions are designed as High Resilient (HR) foam. Caridia aims balancing the rigidity and the comfortability of CARMEN by employing a unique foam design in order to emphasize the quality sitting and perfect appearance. The sitting cushion is composed of two layers of foam at different density levels, 35 HR at the bottom, and 25 HR foam on top of it, and coated with 250 g/m² fiberfill wrap. While inner back, inner arms, outer back, and outer arms are coated with 25 HR and 25 Forta memory foam, upper vertical parts and upper arms are coated with 25 HR foam and all wrapped with 250 g/m² fiberfill. The sofa is designed with a 109-degree sitting and leaning angle to complement the product ergonomics, visuality and excellent appearance.

LEGS

CARMEN comes with custom design 4 cm black metal legs which are mounted to the frame with M8 bolts. Sofas are also enhanced with middle support legs for sturdiness.

STRUCTURE

FRAME	Plywood + Beech Plywood + MDF	
SPRINGS	3,8 mm Zig Zag Springs	
LEGS	Custom Design Metal Legs	
ARMREST	35 HR + 25 HR + 25 Forta Memory Foam + Fiber 250 g / m ²	
SEATING	35 HR + 25 HR Foam + Fiber 250 g / m ²	
BACKREST	35 HR + 25 HR + 25 Forta Memory Foam + Fiber 250 g / m ²	
FRAME	28 DNS Foam + Fiber 125 g/m ²	
ARM CUSHION	50 x 50 Bordered, Triple Mix Filling - Goose Feather + Ball Fiber + Foam Flakes	
FABRIC USAGE	Product: 235 cm Sofa - 16,95 m	Product: 300 cm Sofa - 21,5 m
	Product: 236 cm Angled Single Arm L/R - 18 m	Product: 110×180 cm Chaise Longue L/R - 12,9 m
	Product: 102×220 cm Chaise Longue L/R - 15,8 m	Product: 100×100 cm corner - 7,1 m
m ³ (packed)	Product: 235 cm Sofa: 2,1 m ³	Product: 300 cm Sofa: 2,24 m ³
	Product: 236 cm Angled Single Arm L/R: 2,44 m ³	Product: 110×180 cm Chaise Longue L/R :1,3 m ³
	Product: 102×220 cm Chaise Longue L/R : 1,6 m ³	Product: 100×100 cm corner: 0,7 m ³

