

MAGNA

technical sheet



This product consists of 11 main modules.

- Product: 220 cm Sofa
- Product: 280 cm Sofa
- Product: 110 cm Single Arm L/R
- Product: 140 cm Single Arm L/R
- Product: 100×155 cm Chaise Longue L/R
- Product: 100×100 cm Pouf
- Product: 250 cm Sofa
- Product: 310 cm Sofa
- Product: 125 cm Single Arm L/R
- Product: 155 cm Single Arm L/R
- Product: 135×155 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 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, 25 Forta memory foam, and 25 HR foam respectively, and wrapped with 250 g/m² fiberfill. MAGNA 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 back cushions are mono-block and designed as High Resilient (HR) foam. Caridia aims balancing the rigidity and the comfortability of MAGNA 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, another 25 HR in the middle, and 25 Forta memory foam on top of it, framed with 45 HLB foam and finally all coated with 250 g/m² fiberfill wrap. While the inner back and arms are coated with 25 HR and 25 Forta memory foam, upper vertical parts and upper arms are coated with 28 DNS, 25 HR and 25 Forta memory foam and all wrapped with 250 g/m² fiberfill.

LEGS

MAGNA comes with custom designed 2 cm cylindrical wood legs offered also as painted beechwood.

STRUCTURE

FRAME	Plywood + Beech Plywood + MDF	
SPRINGS	3,8 mm Zig Zag Springs	
LEGS	Custom Design Wood Legs	
ARMREST	25 HR + 25 Forta Memory Foam + Fiber 250 g / m ²	
SEATING	35 HR + 25 HR + 25 Forta Memory Foam + 45 HLB + Fiber 250 g / m ²	
BACKREST	28 DNS + 25 HR + 25 Forta Memory Foam + Fiber 250 g / m ²	
FRAME	28 DNS Foam + Fiber 125 g/m ²	
ARM CUSHION	55 x 55 Bordered, Triple Mix Filling - Goose Feather + Ball Fiber + Foam Flakes	
ARM CUSHION	50 x 50 Bordered, Triple Mix Filling - Goose Feather + Ball Fiber + Foam Flakes	
FABRIC USAGE	Product 220 cm Sofa - 10,6	Product 250 cm Sofa - 11,8
	Product 280 cm Sofa - 13,1	Product 310 cm Sofa - 14,6
	Product 110 cm Single Arm L/R - 5,3	Product 125 cm Single Arm L/R - 5,9
	Product 140 cm Single Arm L/R - 6,6	Product:155 cm Single Arm L/R - 7,3
	Product 100 × 155 cm Chaise Longue L/R - 6,3	Product 135 × 155 cm Chaise Longue L/R - 8,3
	Product 100 × 100 cm Pouf - 2,5	
m³ (packed)	Product 220 cm Sofa: 1,9 m ³	Product 250 cm Sofa: 2,2 m ³
	Product 280 cm Sofa: 2,5 m ³	Product 310 cm Sofa: 2,7 m ³
	Product 110 cm Single Arm L/R: 1 m ³	Product 125 cm Single Arm L/R: 1,2 m ³
	Product 140 cm Single Arm L/R: 1,2 m ³	Product 155 cm Single Arm L/R: 1,4 m ³
	Product 100 × 155 cm Chaise Longue L/R: 1,4 m ³	Product 135 × 155 cm Chaise Longue L/R: 1,8 m ³
	Product 100 × 100 cm Pouf: 0,5 m ³	