

BOA

SOFT SEATING SYSTEM



TECHNICAL SPECIFICATIONS

PRODUCT DESCRIPTION

BOA is a “Soft Seating” system that, through the combination of modular pieces, allows the creation of a great variety of configurations for different spaces. It offers a comfortable and dynamic way to intervene in the environment, according to the need.

REGULATIONS AND CERTIFICATIONS

BOA is designed and manufactured in compliance with the following performance criteria:

SEATING DURABILITY TEST - STATIC: No significant or sudden change in the structural integrity of the product will occur after applying a load of up to 150 kg for one minute.

MATERIALS

Estructure

The backrest modules structural frame is made of a 14-gauge tubular CR steel of 1" (25mm) diameter, and a 9/16" (14mm) plywood.

The seat modules structural frame is made of a 16-gauge rectangular CR steel of 1" x 2" (25 x 51 mm), and a 9/16" (14mm) plywood.

Union and clamping plates are made of HR steel sheet of 3/16" (4.5mm) and 1/8" (2.9mm) respectively

Foam

Cold-molded polyurethane foam in the backrest and the seat. Foam density ranges between 40 and 45 Kg/m³

Legs

Legs made of aluminum, with nylon and steel levelers

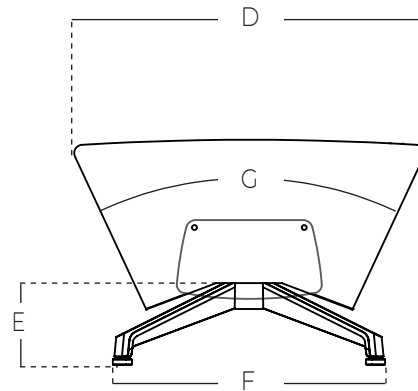
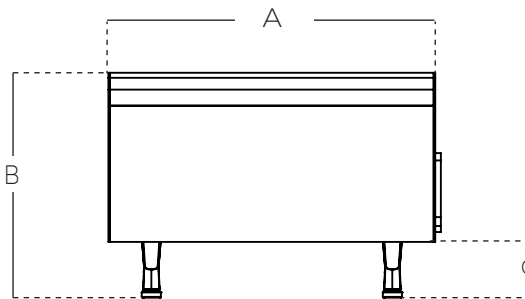
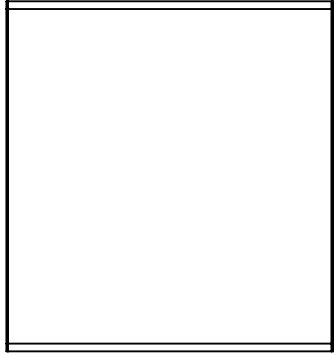
Energy access (Optional)



Rectangular aluminum structure with synthetic fixing bristles. With 3 power sockets and 2 USB data sockets



TECHNICAL SPECIFICATIONS

DIMENSIONS

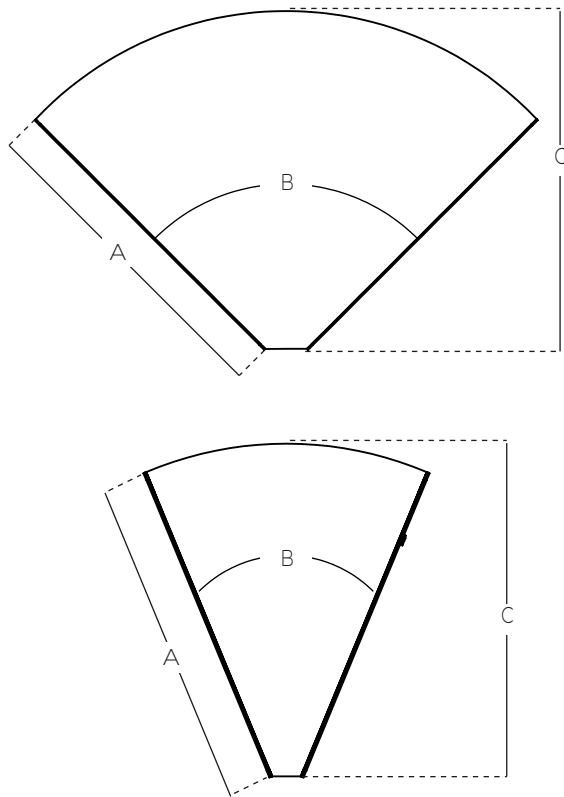


MODEL		A	B	C	D	E	F	G
	Individual seat	23.4" 596 mm	16.1" 410 mm	3.9" 101 mm	25.1" 640 mm	5.9" 150 mm	19.6" 498 mm	50°
	Double seat	46.6" 1186 mm	16.1" 410 mm	3.9" 101 mm	25.1" 640 mm	5.9" 150 mm	19.6" 498 mm	50°

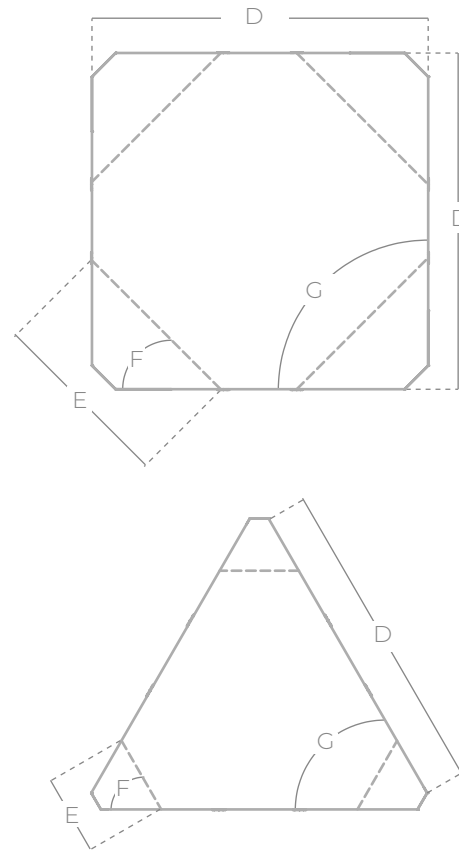
TECHNICAL SPECIFICATIONS





DIMENSIONS

Angle connection module



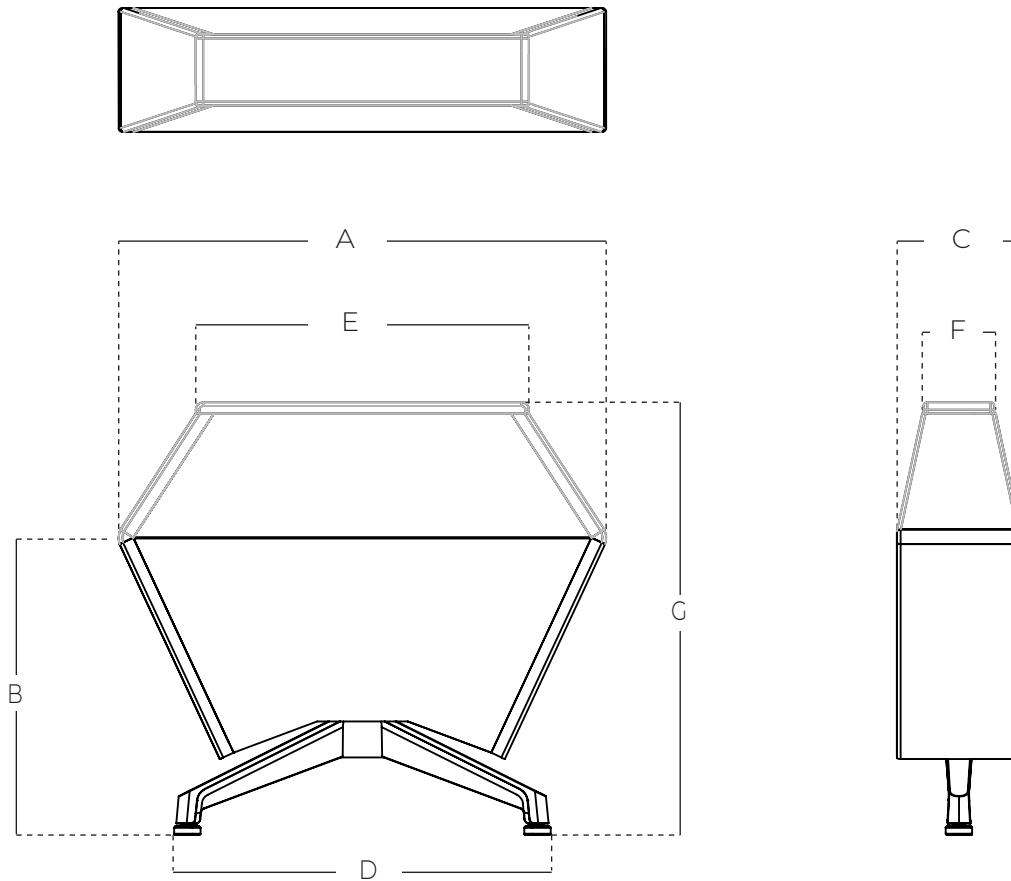
Shape connection module





MODEL		A	B	C	D	E	F	G
	90° Module	25.1" - 640 mm	90°	26.2" - 666 mm	-	-	-	-
	45° Module	25.1" - 640 mm	45°	25.4" - 647 mm	-	-	-	-
	Cross connection module	-	-	-	25.1" - 640 mm	8.2" - 210 mm	45°	90°
	Y connection module	-	-	-	25.1" - 640 mm	6.4" - 165 mm	60°	60°

TECHNICAL SPECIFICATIONS

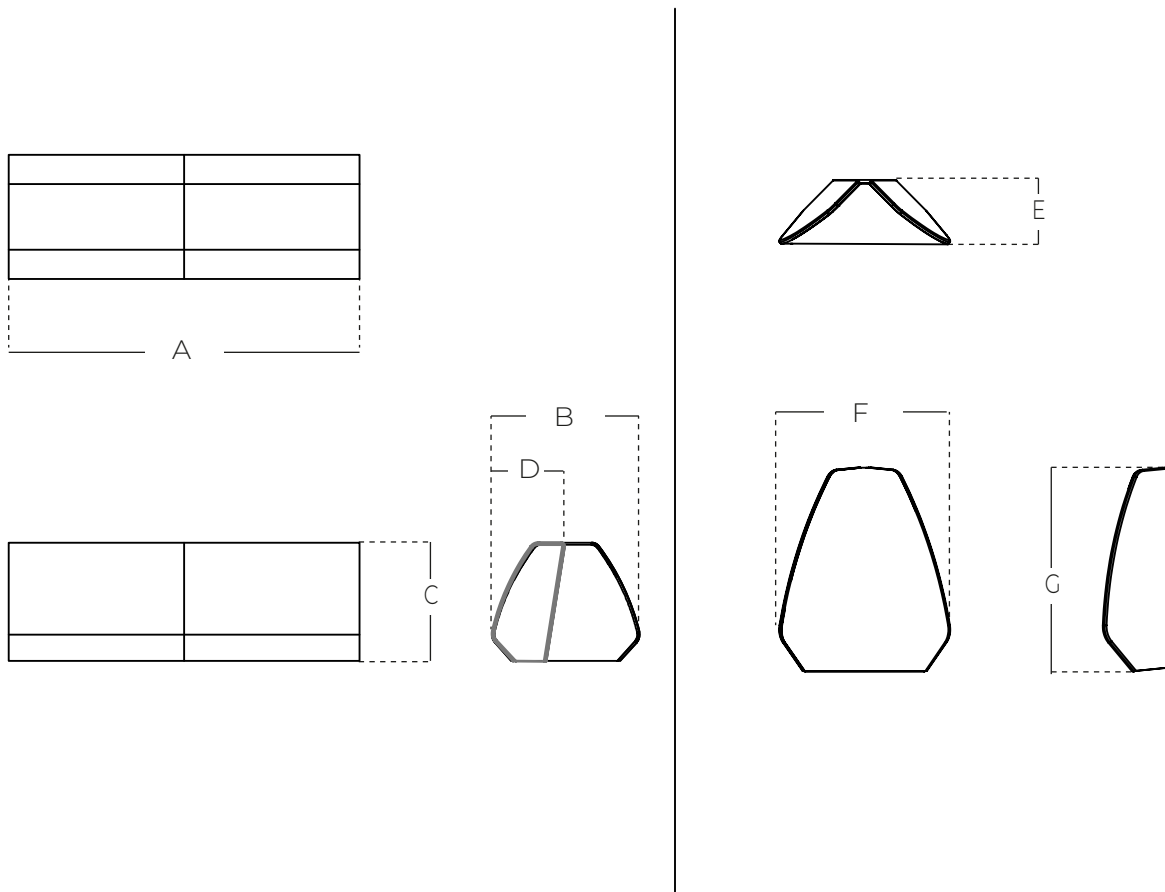
DIMENSIONS

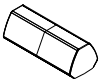




MODEL		A	B	C	D	E	F	G
	Row end without armrest	25.1" - 640 mm	14.3" - 364 mm	6.1" - 156 mm	19.6" - 498 mm	-	-	-
	Row end with armrest	25.1" - 640 mm	15.5" - 396 mm	6.4" - 164 mm	19.6" - 498 mm	17.3" - 440 mm	3.6" - 93 mm	22.5" - 572 mm

TECHNICAL SPECIFICATIONS

DIMENSIONS



MODEL		A	B	C	D	E	F	G
	Double backrest	46" 1170 mm	19.2" 490 mm	15.5" 394 mm	-	-	-	-
	Individual backrest	22.8" 580 mm	-	15.8" 402 mm	9.8" 249 mm	-	-	-
	270° Backrest	-	-	-	-	5" 129 mm	13.6" 346 mm	16.2" 414 mm

TECHNICAL SPECIFICATIONS

FINISHES



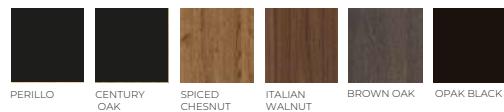
Vinyl - Pranna (Proquinal)



Vinyl - Silvertex (Proquinal)



Laminated - Formica F8 (Lamitech)



Electrostatic coating powder - Polyester epoxy



*A wide range of upholstery materials are available. Please ask for the entire finish guide.

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BOA soft seating