

Big Jag

The first ALL-IN-ONE
acoustic solution.





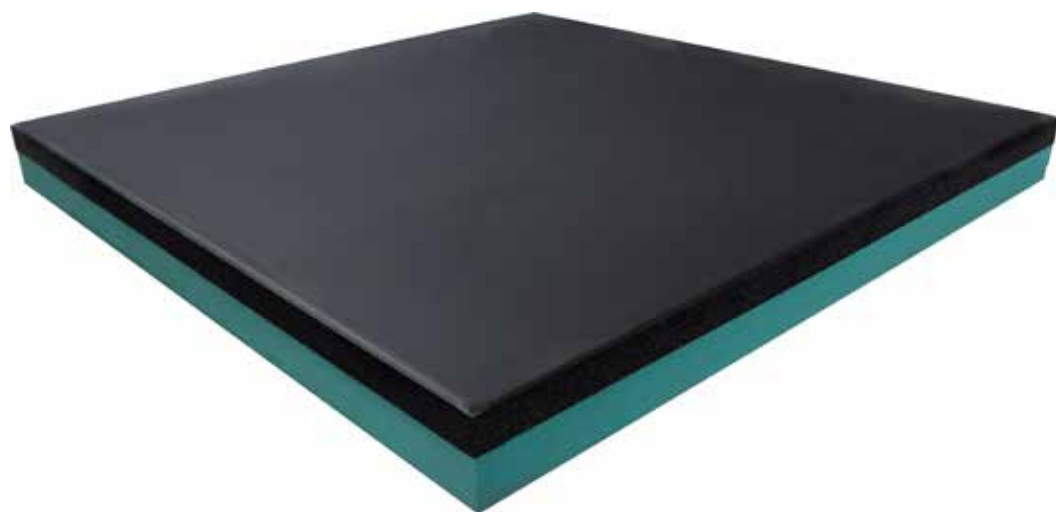
Aesthetics, durability and stability combined with the highest acoustic insulation in this ALL-IN-ONE solution.


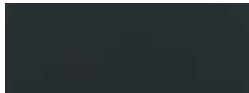




Technical Information

	BIG JAG 50	BIG JAG 70	BIG JAG 90
Dimensions	100 x 100 cm	100 x 100 cm	100 x 100 cm
Thickness	50 mm	70 mm	90 mm
Weight	35 kg	38 kg	41 kg
Top layer density	1200* kg/m ³	1200* kg/m ³	1200* kg/m ³
Impact Absorption EN 14808:2006	61%	61%	61%
Fire reaction EN 13501-1	Cfl s-2	Cfl s-2	Cfl s-2
Slip resistance EN 13036-4: 2012	95	95	95
Area weight	300 kg	300 kg	300 kg

* Value for CT; 900 kg / m³

Colours and textures



ENDURANCE			
	Jet Black	Black Marble* *With grained effect	Wengue
	EXTREME		
Super Black		Brown Gravel	
CT			
	Black		

*The appearance and color of these pictures may differ slightly from the final product.



Acoustic Tests

Sound pressure level based on EN ISO 10140-3
50 Kg dropped from 50 cm.

Reduction of maximum sound pressure

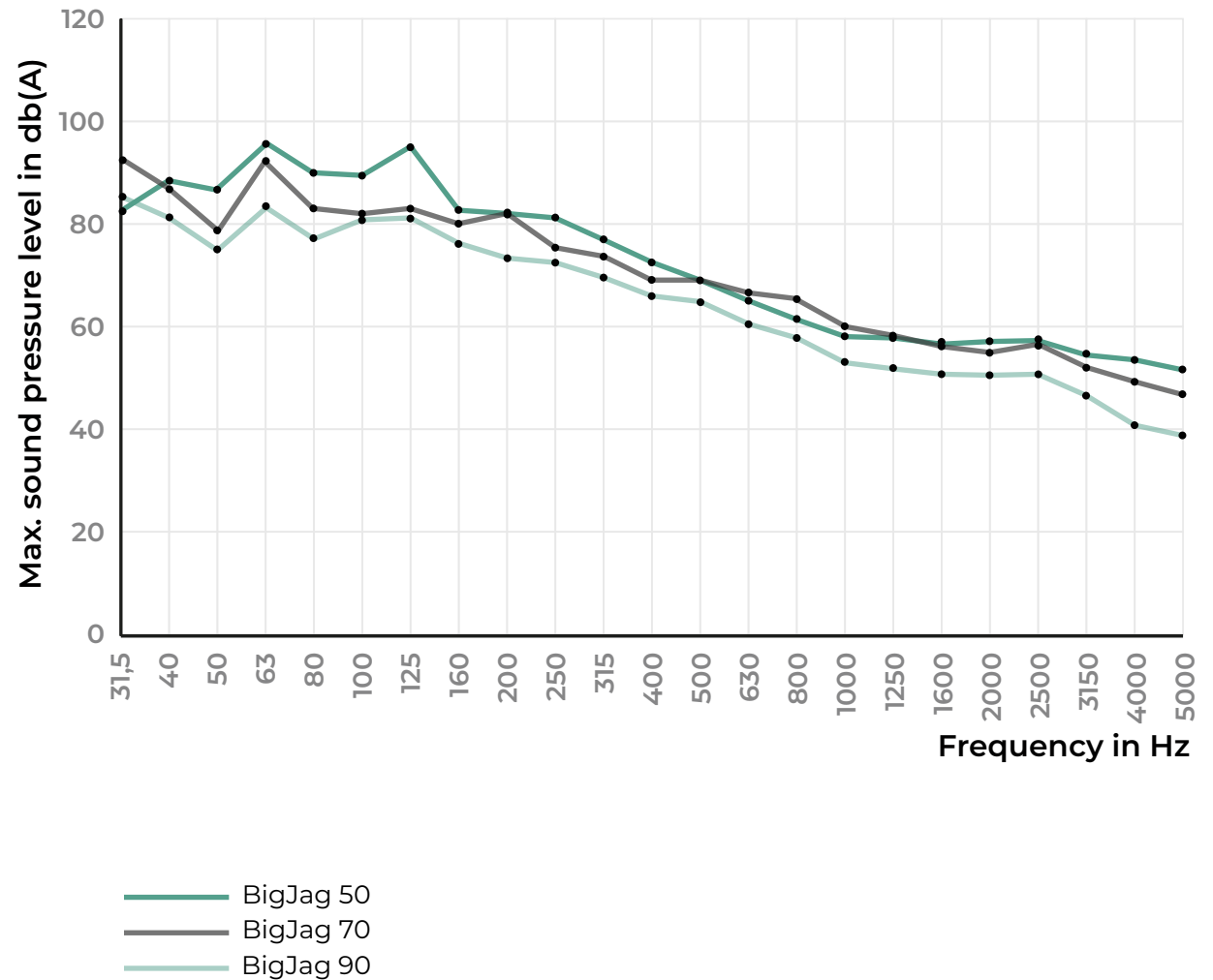
$$\Delta L_{A,F,max}$$

BigJag 50mm = 38,0 dBA

BigJag 70mm = 42,4 dBA

BigJag 90mm = 47,0 dBA

Frequency spectrum





Installation



Easy installation, no adhesive or added layers of insulation required. BigJag is designed for any type of fitness facility.

Forget about complex installations with multiple layers!



Advantages



Highest acoustic performance on the market.



Top layer made with Virgin rubber, elegant finish and easy to maintain.



Hygienic, waterproof and easy to clean.



Optimum subfloor protection.



High resistance and durability, not damaged by weather and/or impact.



Stable solution. No sagging.

Applications

Free Weight areas



Insulation / Durability:

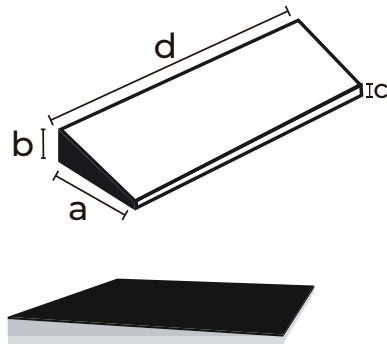
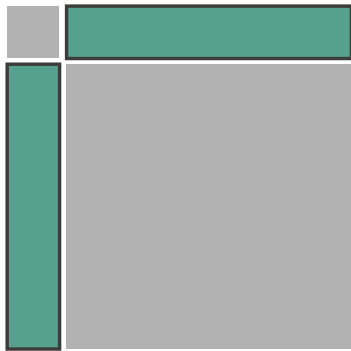


Insulation:
BigJag 50: 3
BigJag 70: 4
BigJag 90: 5

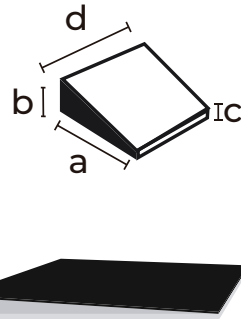
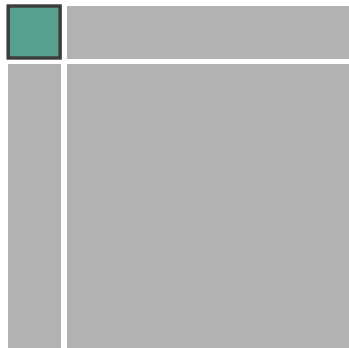


Durability:
BigJag 50: 5
BigJag 70: 5
BigJag 90: 5

BEVELED EDGE TO SUBFLOOR



BEVELED CORNER



		BIG JAG 50	BIG JAG 70	BIG JAG 90
a=24 cm	Weight (kg)	2,17	2,67	3,17
	A (cm)	24	24	24
	B (cm)	47	67	87
	C (cm)	10	10	10
	D (cm)	100	100	100
a=50 cm	Weight (kg)	4,5	5,51	6,52
	A (cm)	50	50	50
	B (cm)	47	67	87
	C (cm)	10	10	10
	D (cm)	100	100	100

		BIG JAG 50	BIG JAG 70	BIG JAG 90
a=24 cm	Weight (kg)	0,47	0,59	0,70
	A (cm)	24	24	24
	B (cm)	47	67	87
	C (cm)	10	10	10
	D (cm)	24	24	24
a=50 cm	Weight (kg)	2,05	2,55	3,05
	A (cm)	50	50	50
	B (cm)	47	67	87
	C (cm)	10	10	10
	D (cm)	50	50	50