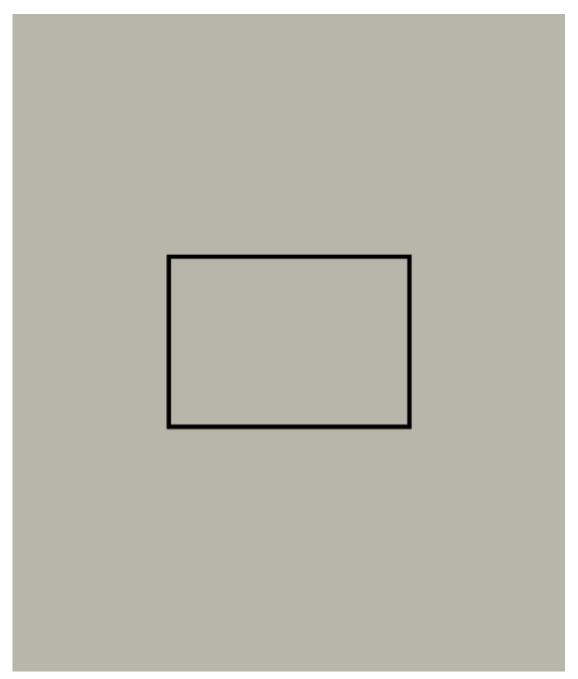
ON THE WALL 60

Acoustic Wall Panel 60 mm



Specification Sheet // 2020

On The Wall 60



PRODUCT DESCRIPTION

On the Wall 60 is a highly effective and fully customizable wall absorber that prevents unwanted sound from bouncing off the walls. As part of the AKUART acoustic wall panel family this wall absorber shares the same acoustic characteristics and complete freedom to make your own designs as the rest of the AKUART collection. It is as flexible as it is functional and stands out by its replaceable printed textile cover. It is available in 8 standard sizes but can easily be ordered in custom sizes.

SPECIFICATIONS

Product: Wall absorber with a replaceable textile cover

Acoustic material: 40 mm / 1,57" glass wool absorber

Frame: Matte fine structure powder coated aluminum

Textile cover: Printed polyester based textile

Corners: Discrete ABS plastic corner inserts

Weight: 5,6 kg per m2 / 1,15 lbs per sq ft



SPECIAL FEATURES

Textile cover: The stretched fabric is form-stable and ensures that it does not wrinkel or fold when mounted on the frame. This applies throughout the product life cycle. The fabric is not sensitive to cold, heat or moisture. The fabric can easily be removed and changed without having to disassemble or remove the frame from the wall. The fabric is washable without compromising shape stability.

Corner Inserts: Discrete ABS plastic inserts in the corners ensure that the aluminum frame profiles are assembled without exposed and sharp edges.

FRAME COLORS / FINISHES









White RAL 9003

Black RAL 9011

Charcoal RAL 7021

Grey RAL 7004

CUSTOM FRAME COLORS



Frames in custom RAL or NCS colors can be delivered with different structures. Price and finish on request.





DIMENSIONS

Portrait Formats:		Landscape Formats:	
// Length:	61,3 cm / 24,13"	// Height:	61,3 cm / 24,13"
// Depth:	6 cm / 2.36"	// Depth:	6 cm / 2.36"
// Height:	61,3 cm / 24,13"	// Length:	61,3 cm / 24,13"
// Length:	61,3 cm / 24,13"	// Height:	61,3 cm / 24,13"
// Depth:	6 cm / 2.36"	// Depth:	6 cm / 2.36"
// Height:	120,9 cm / 47.60"	// Length:	120,9 cm / 47.60"
// Length:	80,6 cm / 31,73"	// Height::	80,6 cm / 31,73"
//Depth:	6 cm / 2.36"	//Depth:	6 cm / 2.36"
// Height:	120,9 cm / 47.60"	// Length:	120,9 cm / 47.60"
// Length:	101,1 cm / 39,80"	// Height::	101,1 cm / 39,80"
// Depth:	6 cm / 2.36"	// Depth:	6 cm / 2.36"
// Height:	151,1 cm / 59,49"	// Length:	151,1 cm / 59,49"
// Length:	120,9 cm / 47.60"	// Height:	120,9 cm / 47.60"
// Depth:	6 cm / 2.36"	// Depth:	6 cm / 2.36"
// Height:	120,9 cm / 47.60"	// Length:	120,9 cm / 47.60"
// Length:	120,9 cm / 47.60"	// Height:	120,9 cm / 47.60"
// Depth:	6 cm / 2.36"	// Depth:	6 cm / 2.36"
// Height:	152,3 cm / 59.96"	// Length:	152,3 cm / 59.96"
// Length:	120,9 cm / 47.60"	// Height:	120,9 cm / 47.60"
// Depth:	6 cm / 2.36"	// Depth:	6 cm / 2.36"
// Height:	181,40 cm / 71.42"	// Length:	181,40 cm / 71.42"
// Length:	120,9 cm / 47.60"	// Height:	120,9 cm / 47.60"
// Depth:	6 cm / 2.36"	// Depth:	6 cm / 2.36"
// Height:	240,2 cm / 94.57"	// Length:	240,2 cm / 94.57"

CUSTOM SIZES

On The Wall 60 offers format flexibility:

Min. height: 20 cm / 7,87" - Max. height: 300 cm / 118,11"

Min. length: 20 cm / 7,87" - Max. length: No limitations (Frame profiles can be

infinitely extended in length with connector fittings)



TEXTILE COVERS

Function: Changeable/Detachable

Flammability: Classification B-s1 according to DIN EN 13501-1

Environment: Tested free from harmful substances according to Eco-Tex 100

Maintenance: The panel can withstand daily dusting, vacuum cleaning and a weekly wiping

with a wet cloth without the use of chemicals. The textile cover can be

machine washed on a gentle wash cycle at 40 degrees celcius.

ACOUSTIC MATERIAL

Absorption: Test results according to EN ISO 354. Classification A according to EN ISO 11654

Flammability: Classification A2-s1,d0 according to DIN EN 13501-1

Environment: M1 label, The Indoor Climate label, CE label,

Recomended by the Swedish Asthma and Allergies Association, Nordic Environmental Label, The International Recycling Label.

SOUND ABSORPTION TEST

The acoustic efficiency is tested by third party acoustic engineers in a sound engineering laboratory at the Technological University of Denmark. This means that architects, building consultants and designers can count 100% on the acoustic characteristics of the wall panel.

ACOUSTIC FUNCTIONALITY

Measurements performed according to DS/EN ISO 354.

Classification: A
Absorption coefficient: 0,95

