

SPECIFICATION

Range: **CLIMBING**
Design: **Raffaello Manzoni**

“Snowcustom” sound absorbing element, wall fixing.

Description:

A family of three sound-absorbing elements consisting of a double layer of variable-density polyester fibre internal sound-absorbing material covered on the front with Snowsound-Fiber 3 Melange sound-absorbing polyester fabric fixed to the padding by means of removable metal elements on the back of the panel.

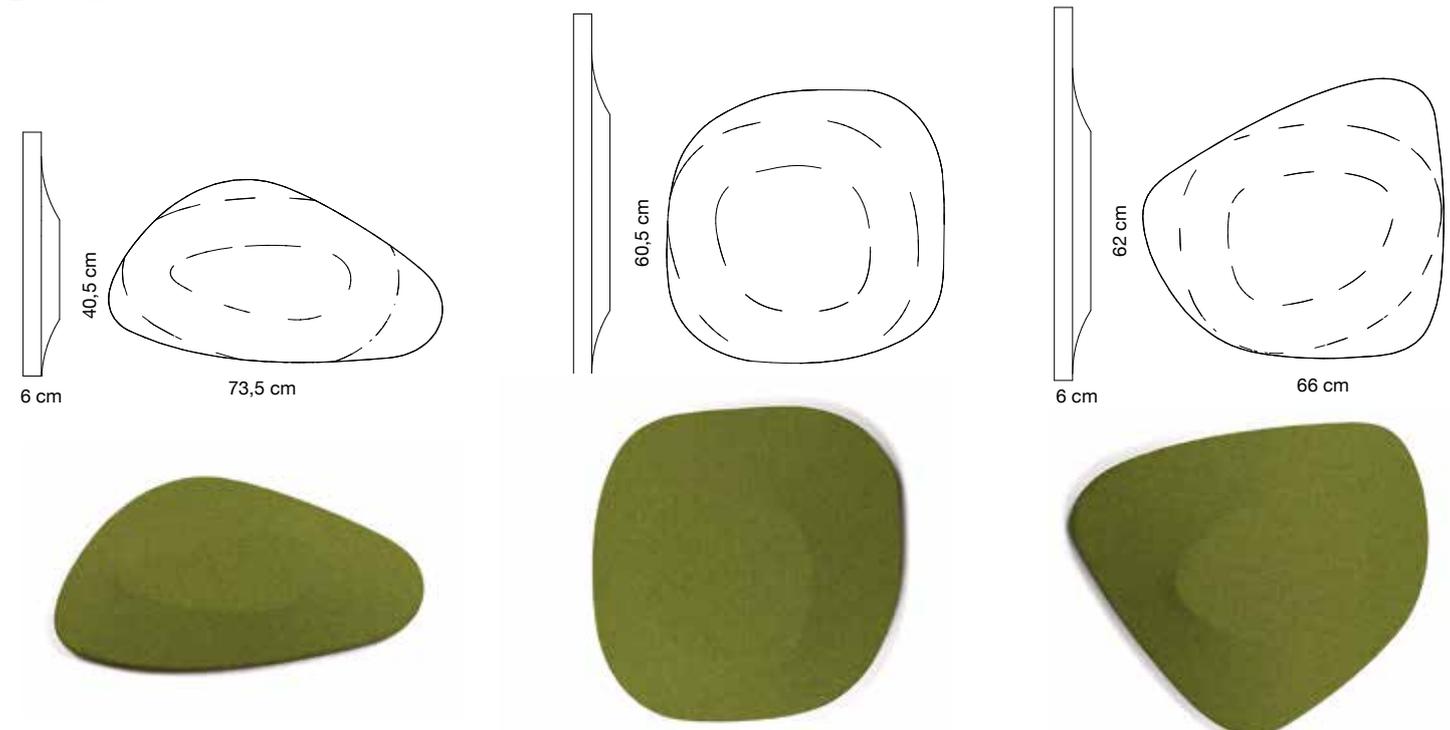
Each sound-absorbing element is fixed to the wall by means of three magnetic attachments, each consisting of a galvanised steel plate equipped with a magnet perimeter containment system and fixed to the panel by means of 4 self-threading screws, a non-magnetic spacer and a corresponding perforated magnet to be fixed to the wall.

Optional: steel safety cable to be hooked between the galvanised steel plate and the non-magnetic spacer.

Fire reaction class: **Euroclass B-s2, d0**.

The product is 100% recyclable and contains no felt or other materials of organic origin that are difficult to recycle.

Dimensions:



Characteristics of the external fabric FIBER 3 MELANGE

Composition: acoustic fibers 100% polyester. No detectable formaldehyde contents.

Weight: 340 (g/m²) - 476 (g/linear meter)

REACTION TO FIRE

Italian Class : Class1. Test executed according to UNI 8456 and UNI 9174

Euroclass: B-s1, d0. Reaction to fire classification according to UNI EN 13501-1, executed following UNI EN ISO 11925-2 and UNI EN 13823

French Class : ClassM1. Test executed according to NF P 92-503 (1995) / NF P 92-504 (1995) and NF P 92-505 (1995)

Exyernal fabric is **Greenguard Gold certified**, validating its low VOC emission characteristics and its contribution to indoor environmental quality.

ABRASION RESISTANCE OF FABRICS - MARTINDALE MACHINE METHOD

50.000 rubs

Test executed according to UNI EN ISO 12947-2:2000

DETERMINATIONS OF FABRIC PROPENSITY TO SURFACE FUZZING AND TO PILLING

CLASS 5 (5.000 rubs)

Test executed according to UNI EN ISO 12945-2:2002

COLOUR FASTNESS TO ARTIFICIAL LIGHT: Xenon arc fading lamp test (BLUE SCALE)

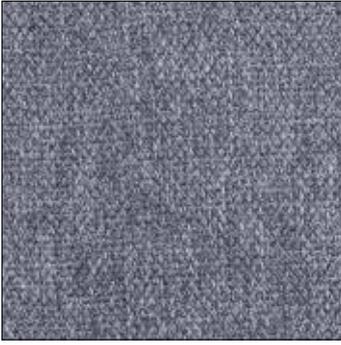
FASTNESS INDEX: 7

Test executed according to UNI EN ISO 105-B02:2014



Available colors "Melange":

300



302



311



309



312



313

