

SPECIFICATION

Range: **SNOWPOUF**

Design: **Paola Navone Otto Studio**

Free-standing acoustic element

Description:

Sound-absorbing poufs made with a supporting structure of wooden material covered with sound-absorbing polyurethane and polyester, which, combined with the Snowsound Fiber sound-absorbing fabric covering made of polyester fibres, allows the elements to best absorb different frequencies.

The webbing side handle is attached to the supporting structure by means of a steel plate.

Inasportable top padded with sound-absorbing technopolymer fibres, characterised by a tone-on-tone overlapping edge. The pouf is equipped with 4 technopolymer feet.

Meets the strength, durability and safety requirements of

EN 16139:2013+AC:2013 level 1

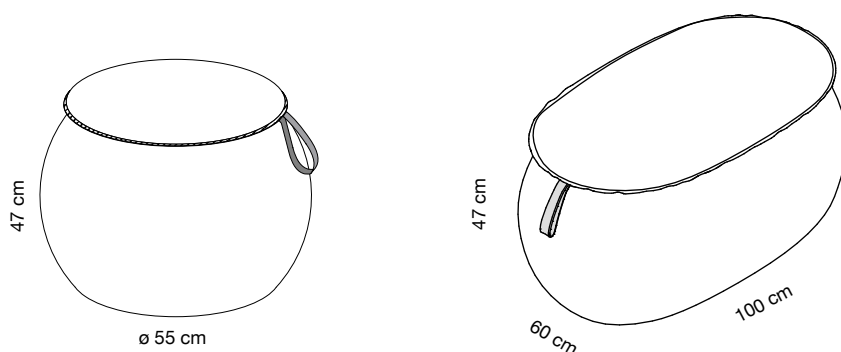
Results obtained in tests according to the standards:

EN 16139	prot.n. 308358-/328225-1/2022
EN 16139	prot.n. 308358-/328225-2/2022
EN 1728	prot.n. 308358-/328225-3/2022
EN 1728	prot.n. 308358-/328225-4/2022
EN 1728	prot.n. 308358-/328225-5/2022
EN 1728	prot.n. 308358-/328225-6/2022
EN 1728	prot.n. 308358-/328225-7/2022
EN 1728	prot.n. 308358-/328225-8/2022
EN 1728	prot.n. 308358-/328225-8/2022
EN 1728	prot.n. 308358-/328225-8/2022
EN 1022	prot.n. 308358-/328225-9/2022

FIRE REACTION CLASS

Seat fire reaction, Class 1IM according to UNI 9175 and UNI 9175/FA1

Dimensions:



Sound absorbing table

Description:

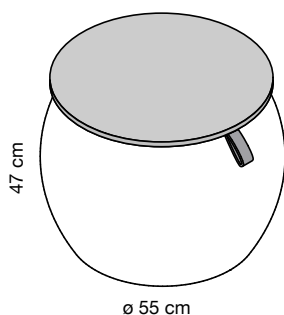
Snowpouf coffee tables

Coffee tables made with a load-bearing structure in wooden material covered with sound-absorbing polyurethane and polyester that, combined with the Snowsound Fiber sound-absorbing fabric covering in polyester fibres, allows the elements to best absorb different frequencies.

Each element is equipped with 4 technopolymer feet.

The table tops are made of oak-veneered wood conglomerate and are fixed to the structure with steel plates.

Dimensioni:



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

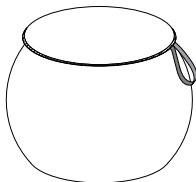
COLOUR FASTNESS TO ARTIFICIAL LIGHT: Xenon arc fading lamp test (BLUE SCALE)

FASTNESS INDEX: 7

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

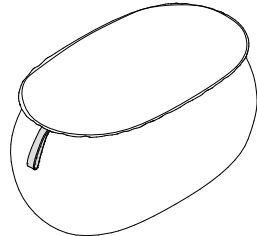
ACOUSTIC PERFORMANCE

Measurement of sound absorption coefficient calculated according to ISO 354:2003, Frequency Hz / Aobj



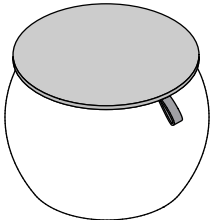
code 7SN1-XXX
External textile cover
Fiber 3 Melange

125 Hz / Aobj **0,46** m2
250 Hz / Aobj **0,76** m2
500 Hz / Aobj **0,92** m2
1000 Hz / Aobj **1,01** m2
2000 Hz / Aobj **0,96** m2
4000 Hz / Aobj **0,96** m2



code 7SN2-XXX
External textile cover
Fiber 3 Melange

125 Hz / Aobj **0,83** m2
250 Hz / Aobj **1,21** m2
500 Hz / Aobj **1,48** m2
1000 Hz / Aobj **1,64** m2
2000 Hz / Aobj **1,53** m2
4000 Hz / Aobj **1,44** m2



code 7SN3-XXX
External textile cover
Fiber 3 Melange

125 Hz / Aobj **0,43** m2
250 Hz / Aobj **0,60** m2
500 Hz / Aobj **0,72** m2
1000 Hz / Aobj **0,82** m2
2000 Hz / Aobj **0,74** m2
4000 Hz / Aobj **0,68** m2

Available colors “Melange”:



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