

FULCRO

SPECIFICATION

Range: FULCRO Design: Claudio Bellini

Description

Coffee tables made with a steel and wooden supporting structure covered with soundabsorbing polyurethane and polyester material that, combined with the Snowsound Fiber sound-absorbing polyester fibre fabric covering, allows the elements to best absorb different frequencies.

Internal supporting structure is composed of a heavy steel base \emptyset 50 cm thickness 0.5 cm painted with epoxy powders, equipped with three holes for three screws for fixing to the central column made of tubular steel \emptyset 5 cm painted with epoxy powders. Circular under-top plate made of epoxy powder-coated steel, fixed to the column by means of three M8 screws, the table tops are fixed to the plate by means of 6 galvanised M6 screws.

Table tops are available in 12 mm thick "HPL" laminate, white on the outside and black on the inside, with tapered perimeter edge, or in MDF wood conglomerate covered with oak wood essence or coloured cement resin and protected with transparent waterbased protective resin. the handcrafted nature of the workmanship makes each piece unique and exclusive.



White HPL top

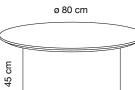


Cement top



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

Characteristics of the external fabric FIBER 8 BOUCLE'

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

Weight: 460 (g/m²) - 667 (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 25.000 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: 6/7

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 7TB33-F3 External textile cover Fiber 3 Melange	125 Hz / Aobj 0,43 m ² 250 Hz / Aobj 0,72 m ² 500 Hz / Aobj 0,72 m ² 1000 Hz / Aobj 0,69 m ² 2000 Hz / Aobj 0,63 m ² 4000 Hz / Aobj 0,60 m ²
code TB33-F8 External textile cover Fiber 8 Bouclè	125 Hz / Aobj 0,44 m ² 250 Hz / Aobj 0,73 m ² 500 Hz / Aobj 0,71 m ² 1000 Hz / Aobj 0,70 m ² 2000 Hz / Aobj 0,63 m ² 4000 Hz / Aobj 0,59 m ²
code 7TB45-F3 External textile cover Fiber 3 Melange	125 Hz / Aobj 0,53 m ² 250 Hz / Aobj 0,75 m ² 500 Hz / Aobj 0,93 m ² 1000 Hz / Aobj 0,86 m ² 2000 Hz / Aobj 0,83 m ² 4000 Hz / Aobj 0,77 m ²
code 7TB45-F8 External textile cover Fiber 8 Bouclè	125 Hz / Aobj 0,56 m ² 250 Hz / Aobj 0,83 m ² 500 Hz / Aobj 0,95 m ² 1000 Hz / Aobj 0,86 m ² 2000 Hz / Aobj 0,82 m ²



4000 Hz / Aobj 0,76 m²

Available colors "Melange":



Available colors "Bouclè":

