



SNOWSOUND[®]
Acoustics & Well-Being Technologies

FULCRO
ACOUSTIC TEST DATA

FULCRO



ACOUSTIC PERFORMANCE

PERFORMANCE
- 9.3 sqft.
OF 100% SOUND
ABSORBING
MATERIAL AT 1000 HZ

FULCRO
SOUND ABSORBING
COFFEE TABLE
PATENTED

The diagram shows a coffee table with sound waves emanating from it, illustrating its acoustic performance. The text indicates that the table has a performance of 9.3 square feet of 100% sound absorbing material at 1000 Hz.

FULCRO

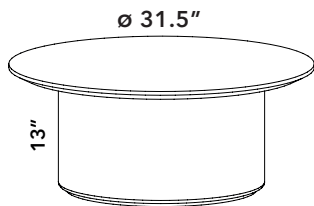
<p>PHYSICAL PROPERTIES FIBER 3 MELANGE</p> <p>Content: 100% Inherently Fire Resistant, Acoustic Sound Absorbing Polyester Fibers with Patented Snowsound Technology</p>	<p>PHYSICAL PROPERTIES OF FIBER 8 BOUCLÈ</p> <p>Content: 100% Inherently Fire Resistant, Acoustic Sound Absorbing Polyester Fibers with Patented Snowsound Technology</p>
<p>ACOUSTIC PERFORMANCE AND NOISE REDUCTION RATING</p> <p>Absorption Coefficient and NRC: See testing data document</p>	<p>ACOUSTIC PERFORMANCE AND NOISE REDUCTION RATING</p> <p>Absorption Coefficient and NRC: See testing data document</p>
<p>PERFORMANCE</p> <p>Flame Resistance: Passes NFPA 701 // NFPA 260 // CAL. TB 117 // UL 723 Class A // ASTM E 84 Class A</p> <p>Environment: 100% Recyclable and GREENGUARD GOLD Certified LEED v4 Credits and Certification, Declare Label, LBC Red List Free</p> <p>Colorfastness to Light: Grade 7 - "Outstanding" (Passes AATCC 16 / ISO 105-B02:2014)</p> <p>Propensity to Surface Fuzzing and Pilling: Grade 5 - "no change" (Passes ISO 12945-2:2002)</p>	<p>PERFORMANCE</p> <p>Flame Resistance: Passes NFPA 701 // NFPA 260 // CAL. TB 117 // UL 723 Class A // ASTM E 84 Class A</p> <p>Environment: 100% Recyclable and GREENGUARD GOLD Certified, LEED v4 Credits and Certification, Declare Label, LBC Red List Free</p> <p>Colorfastness to Light: Grade 6/7 - "Excellent" (Passes AATCC 16 / ISO 105-B02:2014)</p> <p>Propensity to Surface Fuzzing and Pilling: Grade 5 - "no change" (Passes ISO 12945-2:2002)</p>

ACOUSTIC PERFORMANCE

MEASUREMENT OF SOUND ABSORPTION COEFFICIENT CALCULATED ACCORDING TO ISO:354:2003 / ASTM C423 FREQUENCY

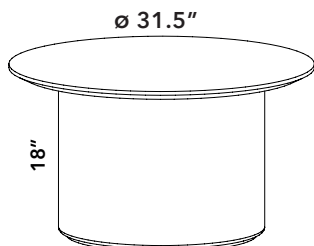
Hz / Aobj (Aobj value = Sabins of absorption in the product in square feet)

(where Aobj is the equivalent sound absorption area of a 100% sound absorbing material, and one square foot of 100% sound absorbing material has a value of one Sabin).



MODEL: 7TB33B-F3 125 Hz / Aobj 4.63 sq.ft.
Fiber 3 Melange 250 Hz / Aobj 7.75 sq.ft.
Textile cover 500 Hz / Aobj 7.75 sq.ft.
1000 Hz / Aobj 7.43 sq.ft.
2000 Hz / Aobj 6.78 sq.ft.
4000 Hz / Aobj 6.46 sq.ft.

MODEL: 7TB33B-F8 125 Hz / Aobj 4.74 sq.ft.
Fiber 8 Bouclè 250 Hz / Aobj 7.86 sq.ft.
Textile cover 500 Hz / Aobj 7.64 sq.ft.
1000 Hz / Aobj 7.53 sq.ft.
2000 Hz / Aobj 6.78 sq.ft.
4000 Hz / Aobj 6.35 sq.ft.



MODEL: 7TB45B-F3 125 Hz / Aobj 5.70 sq.ft.
Fiber 3 Melange 250 Hz / Aobj 8.07 sq.ft.
Textile cover 500 Hz / Aobj 10.01 sq.ft.
1000 Hz / Aobj 9.26 sq.ft.
2000 Hz / Aobj 8.98 sq.ft.
4000 Hz / Aobj 8.29 sq.ft.

MODEL: 7TB45B-F8 125 Hz / Aobj 6.03 sq.ft.
Fiber 8 Bouclè 250 Hz / Aobj 8.93 sq.ft.
Textile cover 500 Hz / Aobj 10.22 sq.ft.
1000 Hz / Aobj 9.26 sq.ft.
2000 Hz / Aobj 8.83 sq.ft.
4000 Hz / Aobj 8.18 sq.ft.

SNOWSOUND®

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Declare.

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