

DECLARATION OF CONFORMITY

Brand: Senses Akustik

Product: Cara

FIRE RATING OF PRODUCT LEVEL

Felt: Test for surface burning characteristics of building materials
Test Standard: ASTM E84
Flame Spread Index: Class 1 or A
Smoke Developed Index: Class 1 or A
Ref. Test Report No. D220510045/D220510045-11

Fabric: Available at sensesakustik.com

Polyester Foam: Test for surface burning characteristics of building materials
Test Standard: ASTM E84
Flame Developed Index: Class 1 or A
Smoke Developed Index: Class 1 or A
Ref. Test Report No. D220510045/D220510045-21

Acoustic Performance: Sound absorbing coefficient by diffuse field method: IS: 8225-1987 "Measurement of Sound Absorption Coefficient in Reverberation Room"
(Equivalent to ISO: 354-2003,
ASTM C-423 09a and ASTM 423-90)

Frequency (Hz)	Sound Absorption Coefficient (α)	NRC
125	0.02	0.47
250	0.07	
500	0.30	
1000	0.64	
2000	0.85	
4000	1.00	