

## **DECLARATION OF CONFORMITY**

Brand: Senses Akustik

Product: Petal

## FIRE RATING OF PRODUCT LEVEL

Felt: Test for surface burning characteristics of building materials

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/D220510045-2

Plywood: Fire Retardant Test

Wigwam Plywood Ref. Test Report No. PTL/GEN/OOO361

Test	Units	Clause No.	Test Method	Results	Requirement IS 5509:2000 with Amd3 Reaff.2015
i) Flammability	Minute	cL.12.3.1	IS 1734(Pt- 3):1983	47	The time taken for the second ignition shall not be less than 30 Minute
ii) Flame Penetration	Minute	cL.12.3.2	IS 1734(Pt- 3):1983	67	The time taken for flame penetration shall not be less than 15 minutes for every 6mm thickness.
iii) Rate of Burning	Minute	cl. 1L3.3	IS 1734(Pt- 3):1983	28	The time taken to lose weight from 30 to 70Yo shall not be less than2} Minute

Date: 30-03-2023