

DECLARATION OF CONFORMITY

Brand: Senses Akustik

Product: Hexa

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

Plywood: Fire Retardant Test
Wigwam Plywood Ref. Test Report No. PTL/GEN/OOO36I

Test	Units	Clause No.	Test Method	Results	Requirement IS 5509:2000 with Amd.-3 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 minute 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 than 2} Minute