

DECLARATION OF CONFORMITY

Brand: Senses Akustik

Product: Plush

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/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 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 than 2} Minute |