

Techn. Report No.: 13-00061-CT-IST
Manufacturer: AFS Boru Sanayi A.Ş.
Type: ALUAFS.70

Page 1 of 2

Test Report Nr. 13-00061-CT-IST

Test, according to the directive of the council of the European Community on the approximation of the laws of the Member States relating to the burning behaviour of materials used in the interior construction of certain categories of motor vehicles

The Council Directive 951281EC dated 24th October 1995, as last amended by directive 2006/96/EC as well as tests according FMVSS 302 (USA) and CMVSS 302 (Canada) and ECE Regulation 118.01 dated 9th December 2010

Applicant:

AFS Boru Sanayi A.s.
Ivedik O.S.B. 1468. cad. No: 153 06370
Ostim / Ankara-TR

- Features of the material:
- 1.1 Manufacturer: AFS Boru Sanayi A.Ş.
Ivedik O.S.B. 1468. cad. No:153 06370
Ostim / ANKARA-TR
- 1.2 Type: ALUAFS.70
Base material / designation: 65-70% Aluminium + 30-35% Polyester /
Vehicle Air Duct-Ventilation systems
- 1.3 Composite material /
single material: Composite material
For composite material
number of layers: 9 layers;
1-Aluminium-0,009 mm
2- Adhesive
3-Polyester-0,012 mm 4-
Adhesive
5-Aluminium-0,009 mm
6-Adhesive
7-Polyester-0,012 mm
8- Adhesive
9-Aluminium-0,009 mm

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Page 2 of 2

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Akkreditierungsstelle des Kraftfahrt-Bundesamtes, Bundesrepublik Deutschland

- 1.4. Type of surface material: Aluminium
1.5. Colour: Grey
1.6. Thickness: 0,074 mm

II. Test Record:

11.1. Tests carried out:

Testing of the burning behaviour of interior materials according to 95/28/EC and ECE-
R 118.01

951281EC Annex IVECE- R 118.01 Annex VI

95/28/EC Annex VECE- R 118.01 Annex VII

951281EC Annex VI ECE-R 118.01 Annex VIII

11.2. Test results:

The requirements concerning the burning behaviour according to Annex IV /
VI and ECE-R 118 Annex VI/ VIII are met. They were verified in

4...+ horizontal direction 95/28/EC (Annex IV) and ECE-R 118.01 (
Annex VI)

vertical direction 951281EC (Annex VI) and ECE-R 118.01 (
Annex VIII)

+ horizontal and vertical direction 95/28/EC (Annex IV and VI) and ECE-R
118.01 (Annex VI and VIII)

The requirements concerning the melting behaviour according to 95/28/EC
Annex V and ECE-R 118.01 Annex VII are met

11.3. Comments:

Test according to 95/28/EC

Annex IV and ECE- R 118.01

Annex VI: _____ Horizontal burning rate 0 mm/min

Test according to 95/28/EC

Annex V, and E-CE R-118.01 An-

nex VII: _____ Material has not dropped, and cotton
wool is not inflamed.

11.4. Place and date of the Test: Istanbul (TR), 2202.2013 This
test report consists of pages 1 to 2.



Exp. Zehra Dogan

Munich, 2202.2013

TA-CT/IST

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