



Declaration of Conformity

Registration No: 180712.AFSDOC.01

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ALUAFS.70

non-insulated aluminium flexible air duct

was tested pursuant to applicable test procedures

and complies with the requirements of

EN 13180: 2001

TS EN 13180: 2006

Manufacturer : AFS BORU SANAYI A.S.

Ivedik O.S.B. 1468 Cad. No:153 Ostim 06370 Ankara / Turkey

Diameter Range : Ø 102 mm – Ø 305 mm

Test Results : Diameter class : B

Air tightness class : C

Positive rated pressure : 3000 Pa (for all diameters)

Negative rated pressure : - 1400 Pa (Ø 102 mm), - 900 Pa (Ø 127 mm),

- 800 Pa (Ø 152 mm), - 500 Pa (Ø 203 mm),

- 300 Pa (Ø 254 mm), - 200 Pa (Ø 305 mm)

Minimum bending radius : 0.5 D

Sag : 15° to 40°

Crushing strength : compressed 18 to 42 kg. and uncompr. 3 to 4 kg.

Authorized by : _____

Zahid Poyraz

General Coordinator