



ASTOR MAYER

CERTIFICATE

HYGIENE – CONFORMITY CHECK

Manufacturer:

FITA TEKNIK HAVALANDIRMA ISI. SOG.VE KLIMA SIST. SAN. VE TIC. LTD. STI.

Address: Şenlikköy Mahallesi, Florya Caddesi, Florya Konakları B Blok No:63 Daire:3 Bakırköy/İSTANBUL, TURKEY

Product:

FIRE DAMPER

Model/Type: FD 100, FD 200, FD 300, FD 400-S

Testing Center: ASTOR MAYER LABORATORY INSPECTION CERTIFICATION AND TRAINING SERVICES A.Ş. Atalar Mah. Çanakkale Cad. No:71/8 Kartal İstanbul/TURKEY

Basis of the testing:

VDI 6022 Blatt 1 Ventilation and indoor-air quality - Hygiene requirements for ventilation and air-conditioning systems and units - Requirements for underground components (VDI Ventilation Code of Practice) Hygiene in air-conditioning systems

DIN 1946-4 Ventilation and air conditioning - Part 4: Ventilation in buildings and rooms of health care

EN 15780 Ventilation for buildings - Ductwork - Cleanliness of ventilation systems

EN 13779 Ventilation for non-residential buildings. Performance requirements for ventilation and room-conditioning systems

VDI 3803 Blatt 1 Air-conditioning - Central air-conditioning systems - Structural and technical principles (VDI ventilation code of practice), Corrigendum concerning guideline VDI 3803 Part 1:2010-02

Type of Material:

FD 100 for galvanized sheet and stainless steel sheet, galvanized/ stainless steel sheet casing, galvanized/ stainless steel blade, zinc coated fusible link FD 200 for galvanized steel sheet and stainless steel sheet, galvanized steel/ stainless steel sheet casing, stainless steel spring, galvanized steel/ stainless steel blades, zinc coated fusible link

FD 300 for galvanized steel sheet and stainless steel sheet, galvanized steel/ stainless steel sheet, Rubber seal, calcium silicate blade

FD 400-S for galvanized steel sheet and stainless steel sheet, galvanized steel/ stainless steel sheet casing, stainless steel sealing, galvanized steel/ stainless steel blades smoke

Test report: TR-2105-01-09

In conclusion it can be stated that the examined fire damper, model FD 100, FD 200, FD 300 and FD 400-S as specified in the test report TR-2105-01-09, is in compliance with the above mentioned regulations. Within the framework of the hygiene conformity testing, the hygienically relevant constructive requirements were tested in accordance with the afore mentioned regulations. Further test perimeters: microbiological material testing, testing of the cleaning and disinfectant resistance, testing of the instructions for use and the regular, at least annual, hygienic production monitoring of the components by the ASTOR MAYER LABORATORY INSPECTION CERTIFICATION AND TRAINING SERVICES A.Ş. The test was conducted with regard to hygienic aspects of the specified regulations only. However, the hygiene conformity testing does not include toxicological and sensory testing of the materials. In the context of the hygiene - conformity check the hygienic relevant requirements of the above-mentioned guidelines were tested. Requirements of other guidelines, which refer to the above-mentioned guidelines, were not tested. Furthermore, the hygiene conformity check does not cover toxicological and sensorial tests of the used materials.

Certificate No : HYG-W-21.05.201

Certificate Date :25.05.2021 :25.05.2021 **Issue Date**

Validity Period :1 years (05/2021 - 05/2022)

Expiry Date :24.05.2022 Onay/Approve

ASTOR MAYER

The document is valid as long as the Client complies with the terms of the contract, undergoes annual surveillance audits and maintains the relevant requirements pursuant to International accreditation rules. Certificate validity status can be queried at www.astormayer.com.tr.

ASTOR MAYER LABORATUVAR MUAYENE BELGELENDİRME VE EĞİTİM HİZMETLERİ A.Ş. Atalar Mah. Çanakkale Cad. No:71/8 Kartal / İstanbul / TÜRKİYE

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