

**CERTIFICATE OF ANALYSIS**

**CERTIFICATE NO.** 1015447.1H

**CUSTOMER**

AFS BORU SANAYI A.Ş  
 İvedik Organize Sanayi Bölgesi  
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**CUSTOMER REF.**

**SAMPLE DETAILS**

Aluminium Flexible Air Duct

**DATE RECEIVED** 08-Feb-11

**METHOD: (Determination of Antibacterial Activity using ISO 22196)**

**DATE ANALYSED** 07-Mar-11

**DATE REPORTED** 22-Mar-11

**RESULTS (AS CFU CM -2)**

SAMPLE		CONTACT TIME		LOG REDUCTION	% DIFFERENCE
		0	24		
IMSL Reference (PS)	<i>E. coli</i>	1.4E+04	2.7E+05	-	-
ALUAFS.F HYGIENE GREEN	<i>E. coli</i>	1.4E+04	≤ 1.00	≥ 4.1	≥ 99.99%

The above data shows the difference in the population following contact with the surface of the samples listed for 24 hours at 35°C under a RH of > 95% relative to the initial population.

NS = Poor survival on control supplied.

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