



Declaration of Performance

according to Regulation 305/2011 of the EUROPEAN PARLAMENT and of the COUNCIL laying down harmonized conditions for the marketing of construction products

Identify code	ST/T1/1308		
Тур	Grease separator Lipumax-C		
Use	Grease removal from waste water to protecting drainage systems and surface water		
Manufacturer	ACO Industries Tábor s.r.o., Průmyslová 1158, 39101 Sezimovo Ústí		
Attestation of conformity system	System 4: The manufacturer has discovered the type of product according to the system 4 based of type testing, type calculation, tabulated values (or documentation of the product) and carried out factory-owned production control.Document No. 130621LD		
Attestation of conformity system reaction to fire	System 3: The notified agency "test institute Hoch" (NB-Nr. 1508) conducted tests on reaction to fire of the PE components according the system 3, protocol no. 090991.		

The grease separator is built in accordance to the Construction Products Directive 305/2011/EWG.

The following harmonized standards in the current version at the date of issue have been applied:

EN 1825-1:2004	Separator systems for grease – part 1: construction, performance and testing, marking and quality control
EN 1825-2:2002	Separator systems for grease – part 2: selection of nominal size, installation, operation and maintenance
EN 13501-1:2007	Classification of construction products and building their fire behavior – part 1: classification using test data from reaction to fire performance of construction products

Main features	EN 1825-1	Performance	
Reaction to fire	5.2.9 E		
Fluid resistant	5.3.2	pass	
Effectiveness	4, 5.3.1, 5.3.3-5.3.10, 5.5	pass	
Capacity	5.4	pass	
Durability	5.2	pass	

Signed for and on behalf of the manufacturer. Sezimovo Ústí, 18 August 2015

Libor Dočekal (product manager)



Information accompanying the CE marking



ACO Industries Tábor s.r.o. Průmyslová 1158 39101 Sezimovo Ústí

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EN 1825-1:2004

separator systems for grease Lipumax-C with integrated sludge trap

Material: Concrete Installation parts: PE-HD

NS	Sludge trap	DN	Ø D (mm)
1-2	200	100	1000
2	400	150	1000
4	400	150	1000
4	800	150	1200
7	700	150	1200
7	1400	150	1500
10	1000	150	1500
10	2000	150	1500
15-20	2000	200	2000
15-20	3000	200	2000
25	2500	250	2300
25	5000	250	2300