

## CE

## **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/T1/1318		
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.		
Attestation of conformity system reaction to fire	System 3: The notified agency "PAVUS" (NB Nr. 1391) conducted tests on reaction to fire of the PE-HD material (protocol No. PK1-01-18-070-E-0)		

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, 20 November 2018

Libor Dočekal (R&D manager)



## Information accompanying the CE marking

CE
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

## Overview of the CE marked separator systems for grease <u>Typ Lipumax-C</u>

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	2200
25	5000	250	2200