



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/T1/1305
Typ	Grease separator Lipuned
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. 130531.

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	NPD
Durability	5.2	pass

Signed for and on behalf of the manufacturer.
Sezimovo Ústí, 26 June 2013



Libor Dočekal (product manager)

Information accompanying the CE marking


ACO Industries Tábor s.r.o. Průmyslová 1158 39101 Sezimovo Ústí 13
EN 1825-1:2004 separator systems for grease Lipuned with integrated sludge trap Material: PE-HD Installation parts: PE-HD

Overview of the CE marked separator systems for grease
Typ Lipuned

NS	Sludge trap	DN	Ø D (mm)
2	200	100	1000
4	400	150	1000
7	700	150	1200
10	1000	150	1500