



# 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

<b>Identify code</b>	ST/T1/1301
<b>Typ</b>	Grease separator <b>Lipumax-P-B, D, DM, D</b>
<b>Use</b>	Grease removal from waste water to protecting drainage systems and surface water
<b>Manufacturer</b>	ACO Industries Tábor s.r.o., Průmyslová 1158, 39101 Sezimovo Ústí
<b>Attestation of conformity system</b>	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
<b>Attestation of conformity system reaction to fire</b>	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:

<b>EN 1825-1:2004</b>	Separator systems for grease – part 1: construction, performance and testing, marking and quality control
<b>EN 1825-2:2002</b>	Separator systems for grease – part 2: selection of nominal size, installation, operation and maintenance
<b>EN 13501-1:2007</b>	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, 27 June 2013



Libor Dočekal (product manager)

Information accompanying the CE marking


<p>ACO Industries Tábor s.r.o.          Průmyslová 1158          39101 Sezimovo Ústí</p>
<p>11</p>
<p>EN 1825-1:2004</p> <p>separator systems for grease          Lipumax-P-B, D, DM, D          with integrated sludge trap</p> <p>Material: LLDPE          Installation parts: PE-HD</p>

**Overview of the CE marked separator systems for grease**  
Typ Lipumax-P-B, D, DM, D

NS	Sludge trap	DN	Ø D (mm)
2	200	100	1320
2	400	100	1320
2/4	400	100	1320
4	800	100	1320
5,5	550	150	1320
5,5	1100	150	1320
7	700	150	1320
8,5	850	150	1320
10	1000	150	1320