


# Declaration of performance

DoP No: 2004.04\_EN



## Automated swing gates

<b>Identification code</b>	Euro - Euro 2 - Europa - Swing S		
<b>Serial number</b>	xxxxxxxxxxxxxxxx example: DPHER12200F400		
<b>Intended use</b>	Swing gates are designed for controlled access to the premises, buildings or locations		
<b>Contact address manufacturer</b>	Heras B.V. - Hekdam 1 - 5688JE Oirschot - Netherlands		
<b>System of assessment and verification of constancy of performance</b>	System 3		
<b>Harmonised standard</b>	EN 13241-1:2003+A2:2016		
<b>Identification number notified body</b>	0620 Kiwa		
<b>Report number</b>	140602166, 048-14		
<b>Declared performance</b>	<b>Essential characteristics</b>	<b>Performance</b>	<b>Requirements</b>
	Watertightness	NPD	4.4.1
	Release of dangerous substances	NPD	4.2.9
	Resistance to wind load	class 2	4.4.3
	Thermal resistance (where relevant)	NPD	4.4.5
	Air permeability	NPD	4.4.6
	Safe opening (for vertically moving doors)	NPD	4.2.8
	Definition of geometry of glass components	NPD	4.2.5
	Mechanical resistance and stability	PASS	4.2.3
	Operating forces (for power operated doors)	PASS	4.3.3
Durability of watertightness, thermal resistance and air permeability against degradation	NPD	4.4.7	
<b>Signed by</b>			
Name	Gilles Rabot		
Position	Director		
Place	Oirschot		
Date	20-02-2020		
Signature			

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Assessed products	<b>Euro - Euro 2 – Europa - Swing S*</b>
	<p>Type: Heracles, Atlas, Olympus, Orpheus, Athos, Pegasus, Pallas</p> <p>Version: single, double</p> <p>Drive: Faac422cbc</p> <p>Control unit: Faac E145 + safecoder</p> <p>Opening single: 1m ≤ 1,5m</p> <p>Height: ≤ 2,5m, ≤ 2m*</p> <p><b>Euro - Euro 2 – Europa - Swing S*</b></p> <p>Type: Heracles, Atlas, Olympus, Orpheus, Athos, Pegasus, Pallas</p> <p>Version: single, double</p> <p>Drive: Faac400cbac</p> <p>Control unit: Faac E145 + safecoder</p> <p>Opening single: 1,5m ≤ 2,5m</p> <p>Height: ≤ 2,5m, ≤ 2m*</p> <p><b>Euro - Euro 2 – Europa - Swing S*</b></p> <p>Type: Heracles, Atlas, Olympus, Orpheus, Athos, Pegasus, Pallas</p> <p>Version: single</p> <p>Drive: LCN 4041TS</p> <p>Control unit: -</p> <p>Opening single: ≤ 1,5m</p> <p>Height: ≤ 2,5m, ≤ 2m*</p> <p><b>Euro - Euro 2 – Europa - Swing S</b></p> <p>Type: Heracles, Atlas, Olympus, Orpheus, Athos, Pegasus, Pallas</p> <p>Version: single</p> <p>Drive: Dictator Direkt 150</p> <p>Control unit: -</p> <p>Opening single: ≤ 1,5m</p> <p>Height: ≤ 2m</p>