



DECLARATION OF PERFORMANCE

KIJLSTRA MANHOLES
Nr. 20130701-Manhole-dop 1

1	Unique identification code	EN 1917 Concrete manholes and inspection chambers, unreinforced, steel fibre and reinforced	
2	Type, batch or serial number or any other element allowing identification of the construction product	Is provided on the product packaging and product label.	
3	Intendend use or uses of the construction product	The intended use is to permit access to, and to allow aeration of, drain or sewer systems for the conveyance of sewage, rainwater and surface water under gravity or occasionally at low head of pressure, mainly installed in areas subjected to vehicular and/or pedestrian traffic.	
4	Name and contact address of the manufacturer	Kijlstra Beton B.V. Postbus 23, 9200 AA Drachten, The Netherlands	
5	Name and contact address of the authorized representative	Not applicable.	
6	System of assessment and verification of constancy of performance of the construction product	System 4	
7	In case the declaration of performance is for a construction product covered by a harmonised standard	Not applicable.	
8	In case the declaration of performance is for a construction product for which an European Technical Assessment has been issued	Not applicable	
9	Declared performance		
	Essential characteristics	Performance	Harmonised technical specification
	Opening size	Meets	EN 1917, 4.3.3.5
	Mechanical resistance	Class 50 Table 5 NEN 7035 Vertical strength 300 kN	EN 1917, 4.2.2, 4.3.5, 4.3.6 en 5.2.6
	Load bearing capacity of any installed steps	meets	EN 1917, 4.3.7
	Watertightness	No leakage of joint or manhole at 100 kPa (1,0bar)	EN 1917, 4.3.8
	Durability	Adequate for normal serviceability conditions. Meets exposure class XA3	EN 1917, 4.3.10
10	The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.		
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.			

Drachten, dd.mm.jjjj

Signed for and on behalf of the manufacturer by

J. Sikkens
Director