
	
Steinzeug-Keramo N.V. Paalsteenstraat 36 B-3500 Hasselt Belgium Telephone: +32 11 265 279 13 403	
EN295-4:2013 Manhole Connector BKL, DN150 - F Manhole Connector BKL, DN200 N – F Buried drain and sewer systems for the conveyance of wastewater	
Essential characteristics	Performance
Reaction to fire	Class E
Dimensional tolerances, for:	
Internal diameter	Within tolerance
Joint inter-changeability	System F
Watertightness, as:	
Angular deflection	Tight
Shear resistance	Tight
Durability of watertightness, against:	
Chemical and physical resistance to effluent	Tight
Thermal cycling stability	Tight
Long term thermal stability	Tight

	
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EN295-4:2013 Manhole Connector BKK, DN200 N – C Manhole Connector BKK, DN200 H – C Manhole Connector BKK, DN250 N – C Manhole Connector BKK, DN250 H – C Manhole Connector BKK, DN300 N – C Manhole Connector BKK, DN300 H – C Manhole Connector BKK, DN400 N – C Manhole Connector BKK, DN400 H – C Manhole Connector BKK, DN500 N – C Manhole Connector BKK, DN500 H – C Manhole Connector BKK, DN600 N – C Manhole Connector BKK, DN600 H – C Buried drain and sewer systems for the conveyance of wastewater	
Essential characteristics	Performance
Reaction to fire	Class E
Dimensional tolerances, for:	
Internal diameter	Within tolerance
Joint inter-changeability	System C
Watertightness, as:	
Angular deflection	Tight
Shear resistance	Tight
Durability of watertightness, against:	
Chemical and physical resistance to effluent	Tight
Thermal cycling stability	Tight
Long term thermal stability	Tight

Declaration of Performance 403			
1. Unique identification	Manhole Connectors BKL and BKK		
2. Type	Manhole Connector BKL, DN150 - F Manhole Connector BKL, DN200 N - F Manhole Connector BKK, DN200 N - C Manhole Connector BKK, DN200 H - C Manhole Connector BKK, DN250 N - C Manhole Connector BKK, DN250 H - C Manhole Connector BKK, DN300 N - C Manhole Connector BKK, DN300 H - C Manhole Connector BKK, DN400 N - C Manhole Connector BKK, DN400 H - C Manhole Connector BKK, DN500 N - C Manhole Connector BKK, DN500 H - C Manhole Connector BKK, DN600 N - C Manhole Connector BKK, DN600 H - C		
3. Intended use	Buried drain and sewer systems for the conveyance of wastewater		
4. Name and contact address of the manufacturer	Steinzeug-Keramo N.V. Paalsteenstraat 36 B-3500 Hasselt Belgium Telephone: +32 11 265 279		
5. Name and contact address of the authorised representative	N.A.		
6. System of assessment and verification of the construction product	System 4		
7. Declaration of performance concerning a construction product covered by a harmonised standard	Yes		
8. European Technical Assessment issued	N.A.		
9. Declared performance:			
Essential characteristics	Performance	Harmonised technical specification	
Reaction to fire	Class E	EN295-4:2013	
Dimensional tolerances, concerning:			
Internal diameter	Within tolerance		
Joint inter-changeability	System F / C		
Watertightness, as:			
Angular deflection	Tight		
Shear resistance	Tight		
Durability of watertightness, against:			
Chemical and physical resistance to effluent	Tight		
Thermal cycling stability	Tight		
Long term thermal stability	Tight		
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.			

Signed for and on behalf of the manufacturer:

Name and function: Mr. R. van Veldhoven, Quality Director

Place and date: Frechen, 2 July 2013

Signature:

