

Declaration of performance

RINN2 - PzBgz 84-2005

1	kerbstones made of concrete				
2	DIN EN 1340 D-U				
3	Usage as indoor and outdoor floor covering and on the roof				
4	Manufacturer Fa. Rinn Beton- und Naturstein Stadtroda GmbH Bürgeler Straße 5, D-07646 Stadtroda				
5	Evaluation and examination of the constant performance according to system 4				
6	Declared Performance				
	Fundamental Features	Performance			harmonised technical specifications
		as outdoor floor covering	as indoor floor covering	as floor covering on the roof	
	reaction to fire	-	class A1	-	96/603/EG
	external fire performance	-	-	sufficient	2000/553/EG
	release of asbestos	not given	not given	not given	DIN EN 1338:2003 including amendment 1:2006
	flexural tensile strength	class 3 (U)	class 3 (U)	-	
	skid and slip resistance	sufficient	sufficient	-	
	durability of strength	sufficient	sufficient	-	
	durability of skid and slip resistance	NPD	NPD	-	
	weather resistance ¹⁾	class 3 (D)	-	-	
	thermal conductivity	-	$\lambda_{10, dry} = 1,56 \text{ W/(mK)}$	-	
<p>The product performance according to no. 1 and 2 corresponds with the declared performance according to no. 6. According to no. 4 it is the manufacturer's exclusive responsibility for this product performance.</p> <p>Signed on behalf of the manufacturer and in the manufacturer's name by:</p>					
7	<p>Peter Hafensteiner Laboratory Manager</p> <p>Name and position</p>				
Place and date of issue		Signature			

¹⁾ The weather resistance as a fundamental feature is taken from the german application guide "Technical delivery terms for the production of surfaces made of paving stones, slabs and kerbstones" - TL Paving-StB 06, which corresponds with the implementation of the footnote concerning the durability in DIN EN 1338:2003; B1:2006, chart ZA 1.