

## Fa. Rinn Beton- und Naturstein Stadtroda GmbH Bürgeler Straße 5, D-07646 Stadtroda

## slabs made of concrete ≤ 90x90x18cm RINN2 - PzBgz 25-2005

## DIN EN 1339:2003 including amendment 1:2006

## Usage as indoor and outdoor floor covering and on the roof

	Performance			
Fundamental Features	as outdoor	as indoor	as floor covering	
	floor covering	floor covering	on the roof	
reaction to fire	-	class A1	-	
external fire performance	-	-	sufficient	
release of asbestos	not given	not given	not given	
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	class 3 (D)	-	-	
thermal conductivity	-	λ10, dry = 1,56 W/(mK)	-	

Additional product information (not subject of the CE identification)				
maximum difference between the daigonals	class 2 (K)			
allowable tolerance from the nominal size	≤ 80 mm slab thickness: class 3 (R) > 80 mm slab thickness: class 2 (P)			
breaking load	see product data sheet			
abrasion resistance	class 4 (I)			