

Fa. Rinn Beton- und Naturstein GmbH & Co. KG Rodheimer Straße 83, D-35452 Heuchelheim

slabs made of concrete ≤ 90x90x18cm RINN1 - PzBgz 54-2005

DIN EN 1339:2003 inlcuding amendment 1:2006

Usage as indoor and outdoor floor covering and on the roof

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	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	-	-	suffcient	
release of asbestos	not given	not given	not given	
flexural tensile strength	class 3 (U)	class 3 (U)	-	
skid and slip resistance	see delivery note	see delivery note	-	
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)			