

Technical Data Sheet – KERABIT BITUMEN DAMP PROOF COURSE



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06
004.CPR.SKP

Kerabit
Tuotteet

Bitumen damp proof courses EN 14967:2007

Product description					
Use	Bitumen damp proof course				
Application	Applying with mechanical fastening, when necessary				
Reinforcement	Reinforced polyester				
Coating	SBS modified bitumen				
Surfacing	Sand or slate and/or mineral granules				
Bottom surfacing	Sand				
Characteristic	Method	Unit	Nominal value	minimum	maximum
Length	EN 1848-1	m	10	-	-
Width	EN 1848-1	m	0,10	0,095	0,105
Width	EN 1848-1	m	0,15	0,145	0,155
Width	EN 1848-1	m	0,20	1,195	0,205
Width	EN 1848-1	m	0,25	0,245	0,255
Slate/mineral granules/sand:					
Mass per unit area	EN 1849-1	g/m ²	4000	3800	-
Nominal thickness	EN 1849-1	mm	3,4	3,1	3,7
Sand/sand:					
Mass per unit area	EN 1849-1	g/m ²	2500- 3000	2375- 2850	-
Nominal thickness s	EN 1849-1	mm	2,2- 2,5	2,0- 2,3	2,4- 2,7
Straightness	EN 1848-1	mm / m	pass		20/10
Visual defects	EN 1850-1	-		no defects	
Declaration of performance				004.CPR.SKP	
AVCP- class				3	
Certificate of factory production control				0809-CPR-1030	
Fire properties	Method	Classification	Fireclass		
Reaction to fire	EN ISO 11925-2	EN 13501-1	NPD		
External fire performance	ENV 1187 ¹⁾	EN 13501-5	B _{ROOF} (t2)		
Characteristic	Method	Unit	Nominal value	minimum	maximum
Watertightness	EN 1928 B	kPa	pass	300	
Resistance to impact	EN 12691	mm	1000	800	
Nail shank tear resistance	EN 12310-1				
- in longitudinal direction		N	250	150	350
- in transverse direction	N	350	200	500	
Watertightness after ageing	EN 1296/ EN 1928	kPa	pass	>2	
Chemical resistance	EN 1847/ EN 1928	kPa	NPD		
Pliability	EN 1109	°C	-20	-20	
Dangerous substances ^{2),3)}			No dangerous substances		
1) see: www.kerabit.fi			NPD = no performance determined		
2) No asbestos or coal tar constituents					
3) In the absence of European harmonized test methods, verification and declaration on release/content has to be done taking into account national provisions in the place of use					

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