

Technical Data Sheet – KERABIT BITUMEN DAMP PROOF COURSE



Nordic Waterproofing Oy
Puistokatu 25-27, 08150 Lohja, Finland
06
002.CPR.SKL



Bitumen damp proof courses EN 14967:2007

Product description					
Use	Bitumen damp proof course				
Application	Applying with mechanical fastening, when necessary				
Reinforcement	Glass non-woven				
Coating	SBS modified bitumen				
Surfacing	Sand				
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
Mass per unit area	EN 1849-1	g/m ²	2100	1995	-
Nominal thickness s	EN 1849-1	mm	2,0	1,8	2,2
Straightness	EN 1848-1	mm / m	pass		20/10
Visual defects	EN 1850-1	-	no defects		
Declaration of performance	002.CPR.SKL				
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	100	
Resistance to impact	EN 12691	mm	300	200	
Nail shank tear resistance	EN 12310-1				
- in longitudinal direction		N	40	30	60
- in transverse direction		N	40	30	60
Watertightness after ageing	EN 1296/ EN 1928	kPa	pass	>2	
Chemical resistance	EN 1847/ EN 1928	kPa	NPD		
Pliability	EN 1109	°C	-15	-10	
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					