

CERTIFICATE OF ANALYSIS TS EN 197-1 CEM II A-M (P-L)42.5 R

TECHNICAL DATA SHEET

			PHYSICAL ANALYSIS	
Fineness			Setting	Hour-Minute
200 μ	0,1		Setting Initial	02:05
90 μ	0,6		Setting Final	02:55
			Specifik gravity g/cm ²	3,00
Le Chatelier mm	1		Specifik Surface-Blaine cm ² /gr	4990
STRENGHT TESTS			CHEMICAL ANALYSIS %	
Bending Strenght N/mm ²			Soluble In soluble Total SiO ₂	17,67 0,32 21,60
2 DAY	7 DAY	28 DAY		
4,1	6,2	7,7	AL ₂ O ₃	5,05
			Fe ₂ O ₃	3,08
			CaO	56,44
			MgO	2,07
			SO ₃	2,43
			Loss on Ignition	3,30
Compressive Strenght N/mm ²			On countable	
2 DAY	7 DAY	28 DAY	Free Lime	1,82
			Lime Standart	
			Cl'	0,001
27,9	41,6	53,1	Total Amount of Additives	17,95

The name and the international standart of the sample: TS EN 197-1 CEM II A-M (P-L) 42.5 R
Date of Production: 12.10.2010



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