



Dyckerhoff PZ Doppel

Portland Cement EN 197-1 - CEM I 42,5 R

data according to EN 196

	typical data	requirements in EN 197-1	
mechanical data:			
compressive strength 1 day [MPa]	17		
compressive strength 2 days [MPa]	30	≥	20,0
compressive strength 28 days [MPa]	58		42,5 - 62,5
physical data:			
water demand [%]	30		
setting time (initial) [min]	225	≥	60
Le Chatelier test [mm]	1	≤	10
chemical data:			
loss on ignition [%]	2,4	≤	5,0
insoluble residue [%]	1,5	≤	5,0
sulfate content (SO ₃) [%]	3,5	≤	4,0
Na ₂ O-equivalent [%]	0,7	≤	0,8

type of cement is produced, tested an certified acc. TL Beton - StB 07.

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certificate of consistency of performance: 0840-CPR-1260-130000-01

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Unterschrift