



Dyckerhoff PZ Dreifach

Portland Cement EN 197-1 - CEM I 52,5 R

data according to EN 196

	typical data		requirements in EN 197-1
mechanical data:			
compressive strength 1 day [MPa]	24		
compressive strength 2 days [MPa]	37	≥	30,0
compressive strength 28 days [MPa]	63	≥	52,5
physical data:			
water demand [%]	31		
setting time (initial) [min]	220	≥	45
Le Chatelier test [mm]	1	≤	10
chemical data:			
loss on ignition [%]	2,3	≤	5,0
insoluble residue [%]	1,4	≤	5,0
sulfate content (SO ₃) [%]	3,3	≤	4,0

type of cement is produced, tested and certified acc. EN 197.

certificate of consistency of performance: 0840-CPR-1260-110000-10

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