



Dyckerhoff PZ Dreifach R (sp)

Portlandzement EN 197-1 - CEM I 52,5 R (sp)

Data according to EN 196

	Typical data	Requirements in EN 197-1	
Mechanical data:			
Compressive strength 1 day [MPa]	33		
Compressive strength 28 days [MPa]	74	≥	52,5
Physical data:			
Water demand [%]	30		
Setting time (initial) [min]	127	≥	45
Le Chatelier test [mm]	1	≤	10
Chemical data:			
Loss on ignition [%]	2,8	≤	5,0
Insoluble residue [%]	1,6	≤	5,0
Sulfate content (SO3) [%]	2,8	≤	4,0

CEM I 52,5 R (sp) is produced, tested and certified acc. EN 197-1.

Certificate of consistency of performance: 0840-CPR-1240-110019-16

KOMO Certificate: 1139-1022.3-24.1

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