



Dyckerhoff PZ Dreifach N (db) Portlandzement EN 197-1 - CEM I 52,5 N (db)

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]	128	≥	45
Le Chatelier test [mm]	1	≤	10
 Chemical data:			
Loss on ignition [%]	2,9	≤	5,0
Insoluble residue [%]	1,7	≤	5,0
Sulfate content (SO ₃) [%]	2,8	≤	4,0

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

Certificate of consistency of performance: 0840-CPR-1240-120006-15

KOMO Certificate: 1139-2012-23.1

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