



Dyckerhoff HOZ Doppel

blast furnance cement EN 197-1 - CEM III/A 42,5 N

conformité selon EN 196

	typical data		requirements in EN 197-1
mechanical data:			
compressive strength 2 days [MPa]	17	≥	10,0
compressive strength 28 days [MPa]	58		42,5 - 62,5
physical data:			
water demand [%]	31		
setting time (initial) [min]	204	≥	60
Le Chatelier test [mm]	1	≤	10
chemical data:			
loss on ignition [%]	2,7	≤	5,0
insoluble residue [%]	0,6	≤	5,0
sulfate content (SO ₃) [%]	2,7	≤	4,0
Na ₂ O-equivalent [%]	0,7		

CEM III/A 42,5 N is produced, tested an certified acc. EN 197-1.

Certificate of conformity: 0840-CPR-1290-340100-01

KOMO Certificate: 1166-16-1062

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