



Dyckerhoff CEDUR

blast furnace cement EN 197-1 - CEM II/C-M (S-LL) 42,5 N-NA

data according to abZ Z-3.16-2196

	typical data		requirements in abZ Z-3.16-2196
mechanical data:			
compressive strength 7 days [MPa]	22	≥	10,0
compressive strength 28 days [MPa]	55		42,5 - 62,5
physical data:			
water demand [%]	30		
setting time (initial) [min]	200	≥	60
Le Chatelier test [mm]	1	≤	10
chemical data:			
loss on ignition [%]	8,3		
insoluble residue [%]	1,0		
sulfate content (SO ₃) [%]	2,8	≤	3,5
effective Na ₂ O equivalent [%]	0,6	≤	0,60

CEM II/C-M (S-LL) 42,5 N-NA is produced, tested and certified acc. abZ Z-3.16-2196.

Certificate of conformity: 1290-249314-22

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