



## Dyckerhoff MZ-S Dreifach

portland composite cement EN 197-1 - CEM II/B-M (S-LL) 52,5 N (az)

data according to EN 196

	typical data		requirements in EN 197-1
<b>mechanical data:</b>			
compressive strength 7 days [MPa]	33	≥	20,0
compressive strength 28 days [MPa]	66	≥	52,5
<b>physical data:</b>			
water demand [%]	32		
setting time (initial) [min]	172	≥	45
Le Chatelier test [mm]	1	≤	10
<b>chemical data:</b>			
loss on ignition [%]	5,2		
insoluble residue [%]	0,8		
sulfate content (SO <sub>3</sub> ) [%]	2,8	≤	4,0

CEM II/B-M (S-LL) 52,5 N (az) is produced, tested and certified acc. EN 197-1.

Certificate of conformity: 0840-CPR-1290-229260-23

general building approval (abZ): Z-3.17-1899

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