



## Dyckerhoff PZ Doppel N SD

### Portland Cement EN 197-1 - CEM I 42,5 N (sd)

data according to EN 196

	typical data		requirements in EN 197-1
<b>mechanical data:</b>			
compressive strength 2 days [MPa]	25	≥	10,0
compressive strength 28 days [MPa]	54		42,5 - 62,5
<b>physical data:</b>			
water demand [%]	29		
setting time (initial) [min]	240	≥	60
Le Chatelier test [mm]	1	≤	10
<b>chemical data:</b>			
loss on ignition [%]	2,4	≤	5,0
insoluble residue [%]	1,5	≤	5,0
sulfate content (SO <sub>3</sub> ) [%]	3,0	≤	3,5
Na <sub>2</sub> O-equivalent [%]	0,7	≤	0,8

type of cement is produced, tested an certified acc. TL Beton - StB 07.

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certificate of consistency of performance: 0840-CPR-1260-140018-07

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