



## Dyckerhoff PKZ Normal R

### Portland Limestone Cement EN 197-1 - CEM II/A-LL 32,5 R

Data according to EN 196

	Typical data	Requirements in EN 197-1
<b>Mechanical data:</b>		
Compressive strength 2 days [MPa]	21	≥ 10,0
Compressive strength 28 days [MPa]	49	≥ 32,5 / ≤ 52,5
<b>Physical data:</b>		
Water demand [%]	27	
Setting time (initial) [min]	202	≥ 75
Le Chatelier test [mm]	1	≤ 10
<b>Chemical data:</b>		
Loss on ignition [%]	6,8	
Insoluble residue [%]	2	
Sulfate content (SO <sub>3</sub> ) [%]	3,3	≤ 3,5

CEM II/A-LL 32,5 R is produced, tested and certified acc. EN 197-1.

Certificate of consistency of performance: 0840-CPR-1270-256100-13

KOMO Certificate: 1140-16-1050