



Dyckerhoff M-Doppel

Portland Composite Cement EN 197-1 - CEM II/B-M (S-LL) 42,5 R

Data according to EN 196

	Typical data	Requirements in EN 197-1
Mechanical data:		
Compressive strength 2 days [MPa]	30	≥ 20,0
Compressive strength 28 days [MPa]	58	≥ 42,5 / ≤ 62,5
Physical data:		
Water demand [%]	29	
Setting time (initial) [min]	140	≥ 60
Le Chatelier test [mm]	1	≤ 10
Chemical data:		
Loss on ignition [%]	3,7	
Insoluble residue [%]	1	
Sulfate content (SO ₃) [%]	3,6	≤ 4,0

CEM II/B-M (S-LL) 42,5 R is produced, tested and certified acc. EN 197-1.
CEM II/B-M (S-LL) 42,5 R has an approval from DIBt- No. Z-3.17-1877.

Certificate of consistency of performance: 0840-CPR-1270-239210-05
Product Certificat: 1270-239260-17
KOMO Certificate: 1140-16-1077