



Dyckerhoff Metselcement

Plaster and masonry binder EN 413-1 - MC 12,5

Data acc. to EN 413-1

	Typical data	Specification EN 413-1
Mechanical data:		
Compressive strength 7 days [MPa]	18	≥ 7,0
Compressive strength 28 days [MPa]	21	≥ 12,5
Physical data:		
Setting time (initial) [min]	149	≥ 60
Le Chatelier test [mm]	1	≤ 20
R90 [%]	2,0	≤ 15
Water retention, %	87	≥ 80
Air void content, %	17	≥ 8 / ≤ 22
Chemical data:		
Sulfate content (SO ₃) [%]	2,2	≤ 3,0
Chloride [%]	0,07	≤ 0,1

MC 12,5 is produced, tested and certified acc. EN 413-1.

Certificate of consistency of performance: 0840-CPR-1270-880000-09

KOMO Certificate: 1140-16-40

This cement has a reduced content of soluble chromium VI acc. to TRGS 613.