

A new White cement

Valko

SEMENTTI CEMENT

**Rapid-hardening Portland
Limestone cement**
CEM II/A-LL 52.5 R

White cement is ideal for the production of white and colored elements and concrete products. White cement is also ideal for the production of dry products, various mortars and fillers.

Cement properties

Cement properties	Requirements (SFS-EN 197-1)
Strength 2 d	≥ 30 MPa
Strength 28 d	≥ 52.5 MPa
Initial setting time	≥ 45 min
Soundness	≤ 10 mm
SO ₃	≤ 4.0%
Chloride content	≤ 0.10%

Cement composition

Cement composition	Requirements (SFS-EN 197-1)
Cement clinker	≥ 80% and ≤ 94%
Limestone	≥ 6% and ≤ 20%

Cement properties

Cement properties	Requirements (REACH N:o 1907/2006)
Cr6+	≤ 2 mg/kg

FINNSEMENTTI
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