

# Rene

## SEMENTTI

**Portland composite-cement**  
CEM II/A-LL 52,5 R

Thanks to its rapid strength development, **Rene** is well-suited for precast production that requires a very fast demoulding.

Additionally, Rene cement can also accelerate ready-mix concrete production when added to conventional ready-mix concrete recipes.

Cement properties	Requirements (SFS-EN 197-1)
Strength 2 d	$\geq 30$ MPa
Strength 28 d	$\geq 52,5$ MPa
Initial setting time	$\geq 45$ min
Soundness	$\leq 10$ mm
SO <sub>3</sub>	$\leq 4,0\%$
Chloride content	$\leq 0,10\%$
Cement composition	Requirements (SFS-EN 197-1)
Cement clinker	$\geq 80\%$ and $\leq 94\%$
Limestone	$\geq 6\%$ ja $\leq 20\%$
Cement properties	Requirements (REACH N:o 1907/2006)
Cr6+	$\leq 2$ mg/kg

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