



2412

*Nordkalk Oy Ab, Skräbbölentie 18, 21600 Parainen, Finland  
Nordkalk Oy Ab, Sementitie 29, 53650, Lappeenranta, Finland*

13

0270-Nordkalk-21042023

**EN 13139:2002/AC:2004**

*Fillers for Mortar, Nordkalk C5*

*In buildings and roads and other civil engineering works*

<i>Particle Size</i>	<i>0/1</i>
<i>Fineness</i>	<i>2,000 mm - 100 % 0,125 mm - 100 % 0,063 mm - 100 %</i>
<i>Particle Shape</i>	<i>NPD</i>
<i>Particle Density</i>	<i>2,67 - 2,73 Mg/m<sup>3</sup></i>
<i>Shell Content</i>	<i>NPD</i>
<i>Fines Quality</i>	<i>NPD</i>
<i>Petrographic Description</i>	<i>Carbonate Filler</i>
<i>Chlorides</i>	<i>0,02 % (Cl)</i>
<i>Acid Soluble Sulfates</i>	<i>NPD</i>
<i>Total Sulfur</i>	<i>S % &lt; 1 %</i>
<i>Constituents Which Alter the Rate of Setting and Hardening of Mortar</i>	<i>Approved, does not contain organic material</i>
<i>Loss On Ignition</i>	<i>NPD</i>
<i>Durability Against Freeze-Thaw</i>	<i>NPD</i>
<i>Durability Against Alkali-Silica Reactivity</i>	<i>ASR summary 14.4.2023</i>
<i>Radioactivity</i>	<i>Activity index I<sub>1</sub> &lt; 1 (STUK-ohje 12.2)</i>