

**AR 40**  
**KAOLINITIC – ILLITE CLAY**

<b>Chemical analysis:</b>	<b>%</b>
<b>SiO<sub>2</sub></b>	<b>60.10</b>
<b>Al<sub>2</sub>O<sub>3</sub></b>	<b>26.30</b>
<b>Na<sub>2</sub>O</b>	<b>0.30</b>
<b>K<sub>2</sub>O</b>	<b>2.40</b>
<b>CaO</b>	<b>0.20</b>
<b>MgO</b>	<b>0.40</b>
<b>TiO<sub>2</sub></b>	<b>1.50</b>
<b>Fe<sub>2</sub>O<sub>3</sub></b>	<b>1.10</b>
<b>ZrO<sub>2</sub></b>	<b>-</b>
<b>L.O.I.</b>	<b>7.50</b>

**Granulometry: 0 – 3 cm**