

**AHLSTROM-MUNKSJÖ GRADE 240  
TECHNICAL SPECIFICATIONS**

**Composition:** Cellulose

**Appearance:** White, Smooth

<b>PROPERTY</b>	<b>Minimum</b>	<b>Aim</b>	<b>Maximum</b>
<b>Basis Weight (Lbs/1389 square feet)</b>	<b>68.5</b>	<b>71</b>	<b>74</b>
<b>Basis Weight (gsm)</b>	<b>240.8</b>	<b>249.6</b>	<b>260.1</b>
<b>Thickness (mils)</b>	<b>18.5</b>	<b>20</b>	<b>21.5</b>
<b>Thickness (microns)</b>	<b>469.9</b>	<b>508</b>	<b>546.1</b>
<b>Water Pickup (%)</b>	<b>200</b>	<b>240</b>	<b>400</b>
<b>Water Absorption (seconds)</b>	<b>5</b>	<b>13</b>	<b>25</b>
<b>Densometer 1-20-400 (seconds)</b>	<b>12</b>	<b>16</b>	<b>24</b>
<b>Formation (number(1-10))</b>	<b>6</b>	<b>8</b>	<b>10</b>

**Values given are typical reel averages for this grade. Individual observations may vary slightly from these values.**