

# BLEACHED SULFATE CELLULOSE (KRAFT PULP)

## FROM HARDWOOD

### PFI MILL BEATER PROPERTIES

<b>BREAKING LENGTH, m acc. to ISO 1924/2</b>	<b>TYPICAL</b>	<b>1900</b>	<b>4200</b>	<b>5300</b>	<b>6100</b>	<b>6500</b>
<b>-number of revolutions</b>		<b>0</b>	<b>1000</b>	<b>2000</b>	<b>3000</b>	<b>4000</b>
<b>-drainability, °SR</b>		<b>17</b>	<b>21</b>	<b>26</b>	<b>30</b>	<b>38</b>
<b>TENSILE INDEX, N.m/g, acc. to ISO 1924-2</b>	<b>TYPICAL</b>	<b>18</b>	<b>41</b>	<b>52</b>	<b>60</b>	<b>64</b>
<b>BURST INDEX, kPa m<sup>2</sup>/g, acc. to ISO 2758</b>	<b>TYPICAL</b>	<b>0,75</b>	<b>2,35</b>	<b>3,25</b>	<b>3,8</b>	<b>4,2</b>
<b>TEAR INDEX, mN.m<sup>2</sup>/g, acc. to EN 21974</b>	<b>TYPICAL</b>	<b>2,3</b>	<b>6,1</b>	<b>6,4</b>	<b>6,5</b>	<b>6,2</b>

### IMPURITIES, pcs/kg, acc. to ISO 5350 (2)

<b>≥ 5,00 mm<sup>2</sup></b>	<b>1,00÷4,99 mm<sup>2</sup></b>	<b>0,40÷0,99 mm<sup>2</sup></b>	<b>0,15÷0,39 mm<sup>2</sup></b>	<b>0,04÷0,14 mm<sup>2</sup></b>
<b>TYPICAL</b>				
<b>0</b>	<b>4</b>	<b>8</b>	<b>16</b>	<b>22</b>

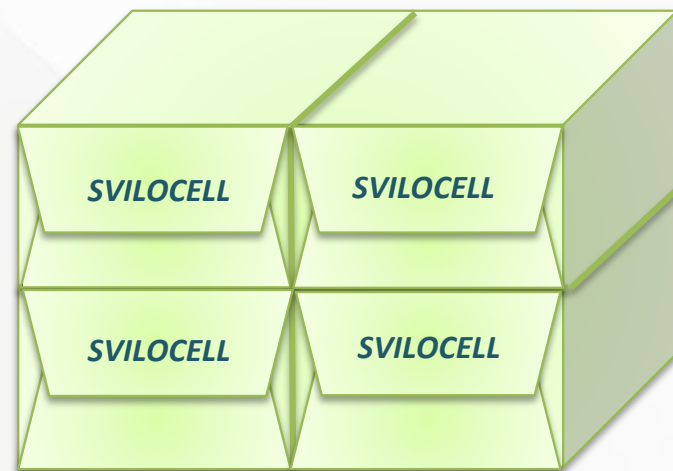
**CERTIFICATIONS:** ISO 9001, ISO 14001, ISO 18001, FSC

## PULP PROPERTIES

<b>BRIGHTNESS, % acc. to ISO 3688</b>	<b>TYPICAL</b>	<b>88</b>
<b>MOISTURE CONTENT, % acc. to ISO 801/1</b>	<b>AVERAGE</b>	<b>10÷12</b>
<b>CONDITIONED MOISTURE CONTENT, %</b>	<b>-</b>	<b>10</b>
<b>EXTRACTIVES, %, acc. to ISO 14453</b>	<b>TYPICAL</b>	<b>0,1 – 0,2</b>
<b>ASH CONTENT, %, acc. to ISO 1762</b>	<b>TYPICAL</b>	<b>0,2 – 0,3</b>

## BALE & UNIT PROPERTIES

<b>GROSS WEIGHT of one bale, kg.</b>	<b>270,5</b>
<b>LENGTH of one bale, cm.</b>	<b>85</b>
<b>WIDTH of one bale, cm.</b>	<b>60</b>
<b>HEIGHT of one bale, cm.</b>	<b>50</b>
<b>OUTER APPEARANCE of the pulp</b>	<b>IN SHEETS</b>
<b>WRAPPING</b>	<b>in pulp sheets tied with plastic bands</b>
<b>PACKING</b>	<b>4 bales in a unit tied with 5 to 7 wires</b>
<b>GROSS WEIGHT of one unit, kg.</b>	<b>1082</b>



**UNIT LENGTH: 120 cm. UNIT WIDTH: 85 cm.**

**UNIT HEIGHT: 100 cm (up to 110 cm.)**

### **PULP MILL:**

**SVILOCELL EAD**

**5250 SVISHTOV, BULGARIA**

**WEST INDUSTRIAL ZONE**

**[WWW.SVILOSA.BG](http://WWW.SVILOSA.BG)**