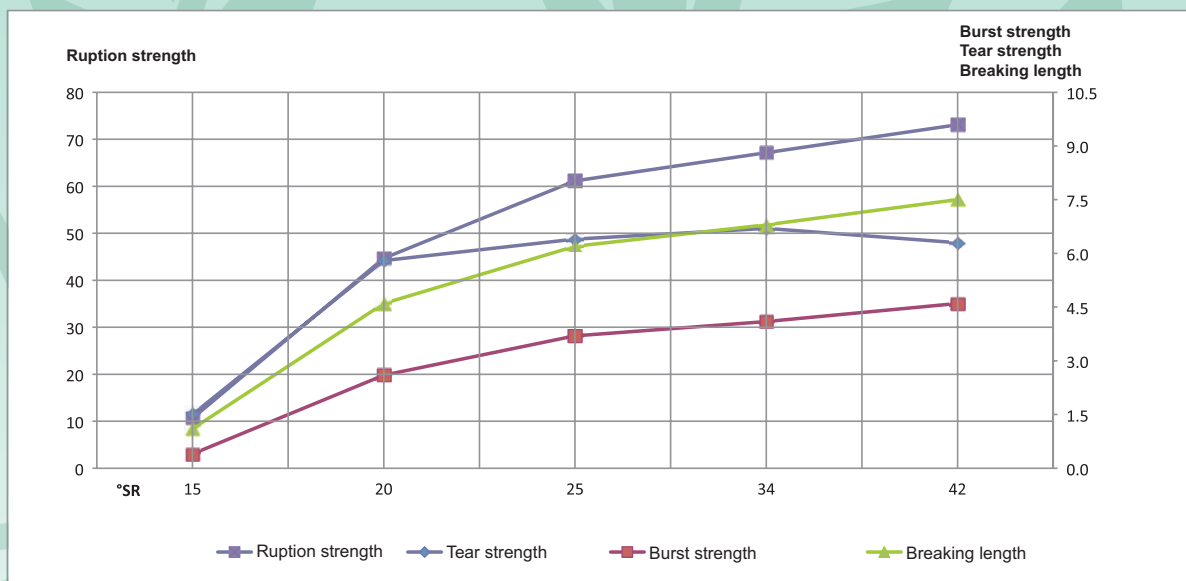


# BLEACHED SULPHATE BEECH WOOD PULP



| Technical parameters - ST        |                |       |           |
|----------------------------------|----------------|-------|-----------|
| Parameter                        | Standard       | Unit  | Value     |
| Breaking length (PFI mill) 30°SR | STN ISO 5270   | km    | min 7     |
| Brightness                       | STN ISO 3688   | % ISO | min 88    |
| Dryness                          | STN 500207     | %     | min 80    |
| Dirt content                     | SP-VK-14/98BKC |       | max 40    |
| pH                               | STN ISO 6588   |       | 5,0 - 7,5 |
| Ash                              | STN ISO 1762   | %     | 0.4       |
| Content of "OX"                  | PTS-RH 012/90  | mg/kg | < 150     |



## Physical and mechanical properties

| Parameter           | Standard          | Unit                 | Value |       |       |       |       |
|---------------------|-------------------|----------------------|-------|-------|-------|-------|-------|
| PFI Mill rotation   | STN EN ISO 5264-2 |                      | 0     | 1000  | 2000  | 3000  | 4000  |
| Grinding degree °SR | STN EN ISO 5267-1 | °SR                  | 15    | 20    | 25    | 34    | 42    |
| Ruption strength    | STN EN ISO 1924-1 | N.m/g                | 10.63 | 44.66 | 61.14 | 67.14 | 73.10 |
| Breaking length     | STN EN ISO 1924-1 | km                   | 1.1   | 4.6   | 6.2   | 6.8   | 7.5   |
| Burst strength      | STN EN ISO 2758   | kPa.m/g              | 0.4   | 2.6   | 3.7   | 4.1   | 4.6   |
| Tear strength       | STN ISO 1974      | mN.m <sup>2</sup> /g | 1.5   | 5.8   | 6.4   | 6.7   | 6.3   |
| Basic weight        | STN EN ISO 536    | g/m <sup>2</sup>     | 79.23 | 78.92 | 79.12 | 79.01 | 79.05 |

## Packaging parameters

Pulp sheets with dimension 600 x 800 mm are shelved and compressed into bales. The bale width is approx. 500 mm and a weight 200 kg weighted on certified scale. Bales are delivered in blocks called "Unit" wired with galvanized wire. The one Unit consists of 6 bales with weight of 1200 kg.



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Značka zodpovedného obhospodarovania lesov

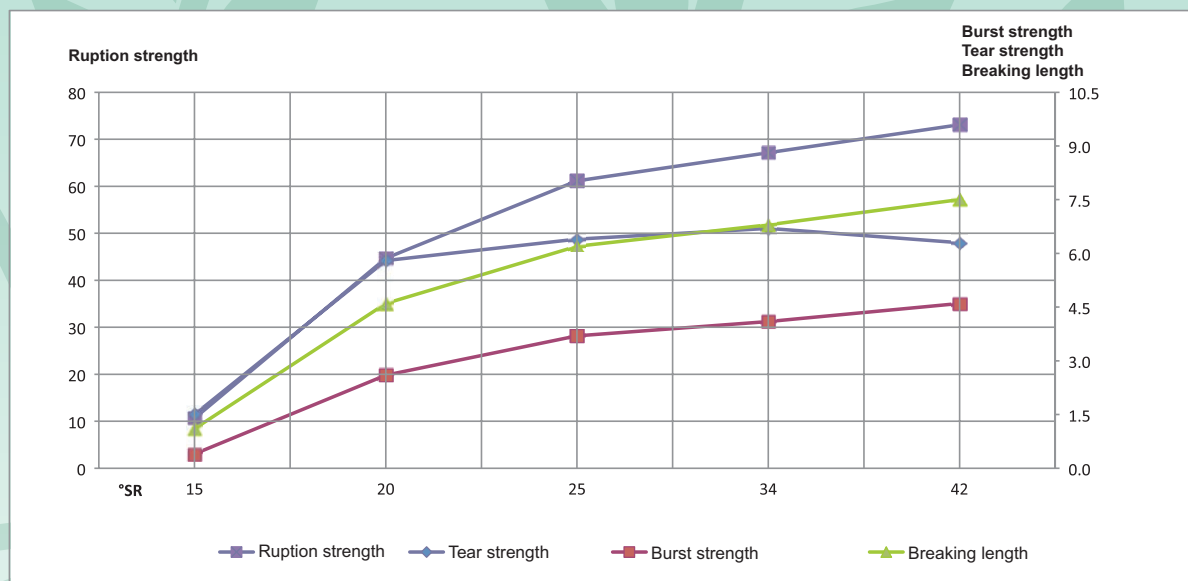


Podporuje trvalo udržateľné obhospodarovanie lesov

# BLEACHED SULPHATE BEECH WOOD PULP



| Technical parameters - NT        |                |       |           |
|----------------------------------|----------------|-------|-----------|
| Parameter                        | Standard       | Unit  | Value     |
| Breaking length (PFI mill) 30°SR | STN ISO 5270   | km    | min 7     |
| Brightness                       | STN ISO 3688   | % ISO | min 89    |
| Dryness                          | STN 500207     | %     | min 80    |
| Dirt content                     | SP-VK-14/98BKC |       | max 23    |
| pH                               | STN ISO 6588   |       | 5,0 - 7,5 |
| Ash                              | STN ISO 1762   | %     | 0.3       |
| Content of "OX"                  | PTS-RH 012/90  | mg/kg | < 150     |



## Physical and mechanical properties

| Parameter           | Standard          | Unit                 | Value |       |       |       |       |
|---------------------|-------------------|----------------------|-------|-------|-------|-------|-------|
| PFI Mill rotation   | STN EN ISO 5264-2 |                      | 0     | 1000  | 2000  | 3000  | 4000  |
| Grinding degree °SR | STN EN ISO 5267-1 | °SR                  | 15    | 20    | 25    | 34    | 42    |
| Ruption strength    | STN EN ISO 1924-1 | N.m/g                | 10.63 | 44.66 | 61.14 | 67.14 | 73.10 |
| Breaking length     | STN EN ISO 1924-1 | km                   | 1.1   | 4.6   | 6.2   | 6.8   | 7.5   |
| Burst strength      | STN EN ISO 2758   | kPa.m/g              | 0.4   | 2.6   | 3.7   | 4.1   | 4.6   |
| Tear strength       | STN ISO 1974      | mN.m <sup>2</sup> /g | 1.5   | 5.8   | 6.4   | 6.7   | 6.3   |
| Basic weight        | STN EN ISO 536    | g/m <sup>2</sup>     | 79.23 | 78.92 | 79.12 | 79.01 | 79.05 |

## Packaging parameters

Pulp sheets with dimension 600 x 800 mm are shelved and compressed into bales. The bale width is approx. 500 mm and a weight 200 kg weighted on certified scale. Bales are delivered in blocks called "Unit" wired with galvanized wire. The one Unit consists of 6 bales with weight of 1200 kg.



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Značka zodpovedného obhospodarovania lesov

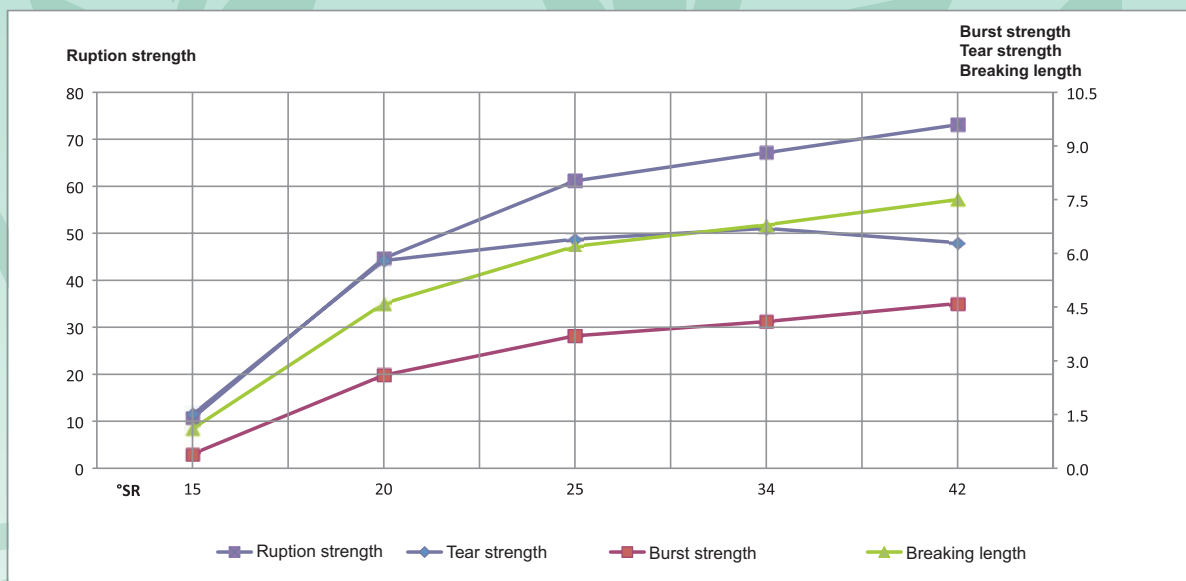


Podporuje trvalo udržateľné obhospodarovanie lesov

# BLEACHED SULPHATE BEECH WOOD PULP



| Technical parameters - PH        |                |       |           |
|----------------------------------|----------------|-------|-----------|
| Parameter                        | Standard       | Unit  | Value     |
| Breaking length (PFI mill) 30°SR | STN ISO 5270   | km    | min 7     |
| Brightness                       | STN ISO 3688   | % ISO | min 89    |
| Dryness                          | STN 500207     | %     | min 86    |
| Dirt content                     | SP-VK-14/98BKC |       | max 23    |
| pH                               | STN ISO 6588   |       | 5,0 - 7,0 |
| Ash                              | STN ISO 1762   | %     | 0.3       |
| Content of "OX"                  | PTS-RH 012/90  | mg/kg | < 150     |



## Physical and mechanical properties

| Parameter           | Standard          | Unit                 | Value |       |       |       |       |
|---------------------|-------------------|----------------------|-------|-------|-------|-------|-------|
| PFI Mill rotation   | STN EN ISO 5264-2 |                      | 0     | 1000  | 2000  | 3000  | 4000  |
| Grinding degree °SR | STN EN ISO 5267-1 | °SR                  | 15    | 20    | 25    | 34    | 42    |
| Ruption strength    | STN EN ISO 1924-1 | N.m/g                | 10.63 | 44.66 | 61.14 | 67.14 | 73.10 |
| Breaking length     | STN EN ISO 1924-1 | km                   | 1.1   | 4.6   | 6.2   | 6.8   | 7.5   |
| Burst strength      | STN EN ISO 2758   | kPa.m/g              | 0.4   | 2.6   | 3.7   | 4.1   | 4.6   |
| Tear strength       | STN ISO 1974      | mN.m <sup>2</sup> /g | 1.5   | 5.8   | 6.4   | 6.7   | 6.3   |
| Basic weight        | STN EN ISO 536    | g/m <sup>2</sup>     | 79.23 | 78.92 | 79.12 | 79.01 | 79.05 |

## Packaging parameters

Pulp sheets with dimension 600 x 800 mm are shelved and compressed into bales. The bale width is approx. 500 mm and a weight 200 kg weighted on certified scale. Bales are delivered in blocks called "Unit" wired with galvanized wire. The one Unit consists of 6 bales with weight of 1200 kg.



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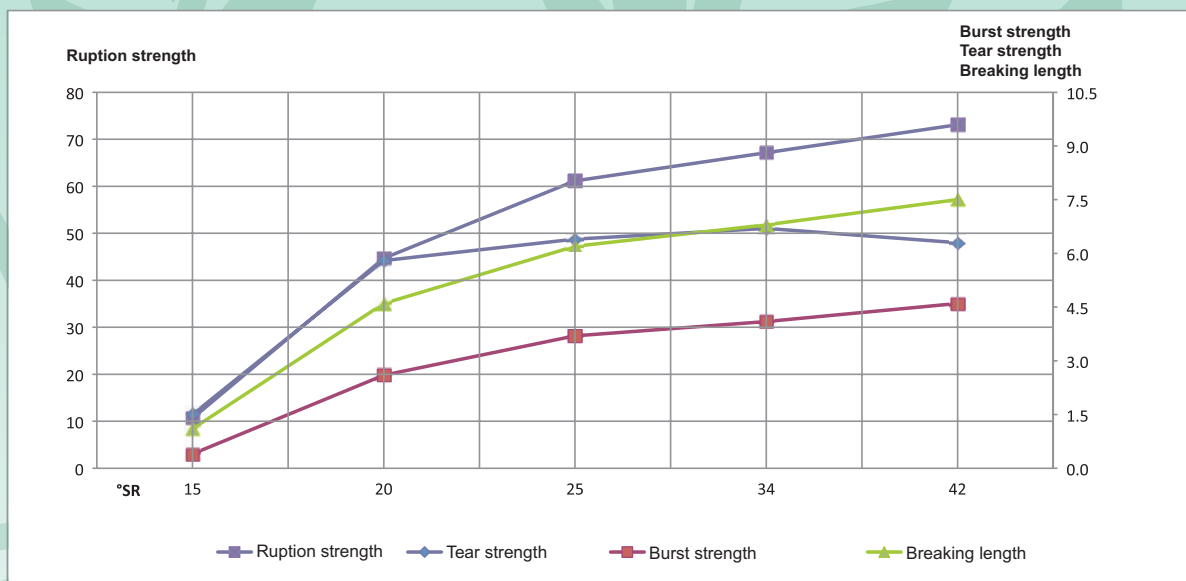


Podporuje trvalo udržateľné obhospodarovanie lesov

# BLEACHED SULPHATE BEECH WOOD PULP



| Technical parameters - NA        |                |       |         |
|----------------------------------|----------------|-------|---------|
| Parameter                        | Standard       | Unit  | Value   |
| Breaking length (PFI mill) 30°SR | STN ISO 5270   | km    | min 7   |
| Brightness                       | STN ISO 3688   | % ISO | min 91  |
| Dryness                          | STN 500207     | %     | min 86  |
| Dirt content                     | SP-VK-14/98BKC |       | max 23  |
| pH                               | STN ISO 6588   |       | min 5,5 |
| Ash                              | STN ISO 1762   | %     | 0.15    |
| Content of "OX"                  | PTS-RH 012/90  | mg/kg | < 150   |



## Physical and mechanical properties

| Parameter           | Standard          | Unit                 | Value |       |       |       |       |
|---------------------|-------------------|----------------------|-------|-------|-------|-------|-------|
| PFI Mill rotation   | STN EN ISO 5264-2 |                      | 0     | 1000  | 2000  | 3000  | 4000  |
| Grinding degree °SR | STN EN ISO 5267-1 | °SR                  | 15    | 20    | 25    | 34    | 42    |
| Ruption strength    | STN EN ISO 1924-1 | N.m/g                | 10.63 | 44.66 | 61.14 | 67.14 | 73.10 |
| Breaking length     | STN EN ISO 1924-1 | km                   | 1.1   | 4.6   | 6.2   | 6.8   | 7.5   |
| Burst strength      | STN EN ISO 2758   | kPa.m/g              | 0.4   | 2.6   | 3.7   | 4.1   | 4.6   |
| Tear strength       | STN ISO 1974      | mN.m <sup>2</sup> /g | 1.5   | 5.8   | 6.4   | 6.7   | 6.3   |
| Basic weight        | STN EN ISO 536    | g/m <sup>2</sup>     | 79.23 | 78.92 | 79.12 | 79.01 | 79.05 |

## Packaging parameters

Pulp sheets with dimension 600 x 800 mm are shelved and compressed into bales. The bale width is approx. 500 mm and a weight 200 kg weighted on certified scale. Bales are delivered in blocks called "Unit" wired with galvanized wire. The one Unit consists of 6 bales with weight of 1200 kg.



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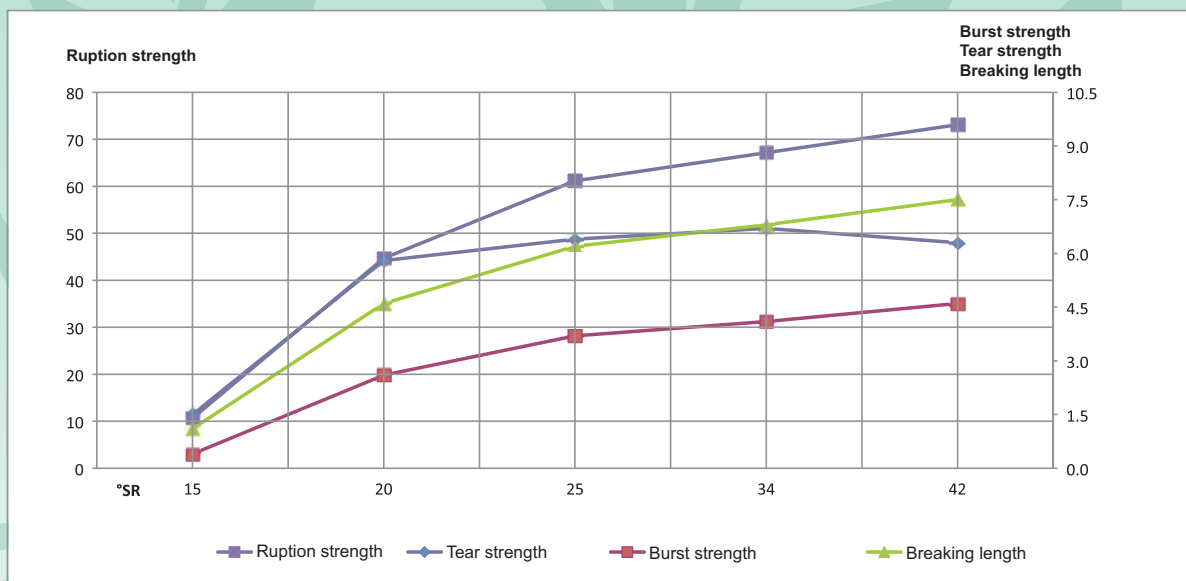


Podporuje trvalo udržateľné obhospodarovanie lesov

# BLEACHED SULPHATE BEECH WOOD PULP



| Technical parameters - HB        |                |       |         |
|----------------------------------|----------------|-------|---------|
| Parameter                        | Standard       | Unit  | Value   |
| Breaking length (PFI mill) 30°SR | STN ISO 5270   | km    | min 7   |
| Brightness                       | STN ISO 3688   | % ISO | min 92  |
| Dryness                          | STN 500207     | %     | min 86  |
| Dirt content                     | SP-VK-14/98BKC |       | max 23  |
| pH                               | STN ISO 6588   |       | min 5,5 |
| Ash                              | STN ISO 1762   | %     | 0.3     |
| Content of "OX"                  | PTS-RH 012/90  | mg/kg | < 150   |



## Physical and mechanical properties

| Parameter           | Standard          | Unit                 | Value |       |       |       |       |
|---------------------|-------------------|----------------------|-------|-------|-------|-------|-------|
| PFI Mill rotation   | STN EN ISO 5264-2 |                      | 0     | 1000  | 2000  | 3000  | 4000  |
| Grinding degree °SR | STN EN ISO 5267-1 | °SR                  | 15    | 20    | 25    | 34    | 42    |
| Ruption strength    | STN EN ISO 1924-1 | N.m/g                | 10.63 | 44.66 | 61.14 | 67.14 | 73.10 |
| Breaking length     | STN EN ISO 1924-1 | km                   | 1.1   | 4.6   | 6.2   | 6.8   | 7.5   |
| Burst strength      | STN EN ISO 2758   | kPa.m/g              | 0.4   | 2.6   | 3.7   | 4.1   | 4.6   |
| Tear strength       | STN ISO 1974      | mN.m <sup>2</sup> /g | 1.5   | 5.8   | 6.4   | 6.7   | 6.3   |
| Basic weight        | STN EN ISO 536    | g/m <sup>2</sup>     | 79.23 | 78.92 | 79.12 | 79.01 | 79.05 |

## Packaging parameters

Pulp sheets with dimension 600 x 800 mm are shelved and compressed into bales. The bale width is approx. 500 mm and a weight 200 kg weighted on certified scale. Bales are delivered in blocks called "Unit" wired with galvanized wire. The one Unit consists of 6 bales with weight of 1200 kg.



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