

## Technical target values

Grammage (g/m <sup>2</sup> ) ISO 536	57	60	65	70
<b>Brightness, %</b> ISO 2470 D65	83	83	83	84
<b>Opacity, %</b> ISO 2471	90	90	91	92
<b>Gloss, %</b> ISO 8254-1	45	45	46	48
<b>Bulk, cm<sup>3</sup>/g</b> ISO 534	1.0	1.0	1.0	1.0
<b>L*</b> ISO 5631 D65	90	90	91	92
<b>a*</b> ISO 5631 D65	0.4	0.4	0.4	0.4
<b>b*</b> ISO 5631 D65	-4	-4	-4	-4

*The values given are target values and variations occur.*

<p><b>Producer</b> SCA Ortviken, Sweden</p> <p><b>Areas of applications</b> Magazines, supplements and inserts printed in heatset web offset.</p> <p><b>Reel diameters</b> Standard diameters are 100, 120 and 125 cm.</p> <p><b>Reel width</b> Available range is 400 - 2860 mm.</p> <p><b>Core</b> 76 and 152 mm.</p> <p><b>Web length</b> Approximately:</p> <table border="1"> <thead> <tr> <th>g/m<sup>2</sup></th> <th>57</th> <th>60</th> <th>65</th> <th>70</th> </tr> </thead> <tbody> <tr> <td>Ø 100 cm</td> <td>15300</td> <td>14400</td> <td>13300</td> <td>12200</td> </tr> <tr> <td>Ø 120 cm</td> <td>22100</td> <td>20800</td> <td>19200</td> <td>17600</td> </tr> <tr> <td>Ø 125 cm</td> <td>24000</td> <td>22600</td> <td>20900</td> <td>19100</td> </tr> </tbody> </table>	g/m <sup>2</sup>	57	60	65	70	Ø 100 cm	15300	14400	13300	12200	Ø 120 cm	22100	20800	19200	17600	Ø 125 cm	24000	22600	20900	19100	<p><b>Environment</b> The mill is certified in accordance with ISO 9001 and 14001. Chain of Custody in accordance with FSC and PEFC.</p> <p><b>Wrapping</b> Reels are wrapped in polyethene laminated liner with inner end shields of corrugated board and polyethene coated outer end shields.</p> <p><b>Packing</b> Reels less than 600 mm in width are always co-packed and marked with a red stripe.</p> <p><b>Surface pH value</b> The surface pH value of the paper is &gt;6.</p> <p><b>For colour profile information</b>, please contact the technical service representative at your local sales office.</p>
g/m <sup>2</sup>	57	60	65	70																	
Ø 100 cm	15300	14400	13300	12200																	
Ø 120 cm	22100	20800	19200	17600																	
Ø 125 cm	24000	22600	20900	19100																	

Rev. 2018-09-06

For further information and samples, please contact:

**SCA ORTVIKEN**  
SCA Graphic Sundsvall AB  
Box 846  
SE-851 23 SUNDSVALL  
[www.sca.com/publicationpapers](http://www.sca.com/publicationpapers)