

## NEW FUTURE LASER



NEW FUTURE – a responsible choice. Responsible fibre verified by UPM™ confirms that the fibres used in this product comply with the industry's most demanding responsibility criteria.

### NEW FUTURE LASER:

|                                 |   |
|---------------------------------|---|
| <b>Description:</b>             | When much is more. The ideal paper for one-off and efficient high volume black and white copy or print. |
| <b>Category:</b>                | Office Papers   |
| <b>Grade:</b>                   | Woodfree uncoated (WFU)   |
| <b>End use:</b>                 | Circulars, Newsletters  |
| <b>Finish:</b>                  | Machine finished  |
| <b>Furnish:</b>                 | Chemical pulp   |
| <b>Printing Method:</b>         | B/W inkjet printing, B/W laser printing (dry toner), Copying, Fax                                       |
| <b>Format/Size:</b>             | A3, A4  |
| <b>Wrapping:</b>                | Strong kraft paper, Strong moisture proof polyethylene laminated kraft paper                            |
| <b>Certificates and Labels:</b> | EMAS, EU Ecolabel, ISO 14001, ISO 50001, ISO 9001, OHSAS 18001, Permanent Paper ISO 9706                |
| <b>Note:</b>                    | Energy Management system ISO 50001 in place at Nordland Mill.   |

## TECHNICAL TARGET VALUES

|   |       |
|---|-------|
| <b>Basis Weight (ISO 536) (g/m<sup>2</sup>)</b> | 80.0  |
| <b>Bulk (ISO 534) (cm<sup>3</sup>/g)</b>        | 1.30  |
| <b>CIE Whiteness (%)</b>                        | 150.0 |
| <b>Opacity ISO (2471) (%)</b>                   | 93.0  |
| <b>Roughness Bendtsen (ISO 8791-2) (ml/min)</b> | 230.0 |
| <b>Thickness (ISO 534) (μm)</b>                 | 104.0 |