

# DNS® performance plus

White uncoated paper for digital and offset printing.

Not available for CIS region.

DNS® performance plus offers a good solution for any application in digital and offset printing. An ideal choice for professional printers who demand excellent runnability and good print results on sheet-fed and web-fed machines.



## Certificates



### Further certificates

ISO 9706 Ageing Resistance, Green Range, ECF Confirmation, ISO 14001, REACH, ISO 9001, Free of Heavy Metals

## Product benefits

Paper is available in a lean range of 75, 80 and 90 g/m<sup>2</sup>, making it the ideal choice for your standard preprint applications

Optimal digital printing performance and offset suitability

Low carbon footprint PEFC™ certification, EU Ecolabel

Trouble free converting, folding, embossing, die-cutting

## Typical applications

Invoices, Manuals, Books, Bank statements, Leaflets, Flyers

## Technical specification

| Parameter Name     | Unit             | ISO code   | 75             | 80             | 90             |
|--------------------|------------------|------------|----------------|----------------|----------------|
| Basis weight       | g/m <sup>2</sup> | ISO 536    | 75<br>± 2.0    | 80<br>± 3.0    | 90<br>± 3.0    |
| Caliper            | µm               | ISO 534    | 98<br>± 5      | 106<br>± 4     | 118<br>± 4     |
| Roughness Bendtsen | ml/min           | ISO 8791-2 | 225<br>± 75    | 225<br>± 75    | 225<br>± 75    |
| Opacity            | %                | ISO 2471   | 91.0<br>± 1    | 92.0<br>± 1    | 93.0<br>± 1    |
| Moisture abs.      | %                | ISO 287    | 4.7<br>± 0.5   | 4.7<br>± 0.5   | 4.7<br>± 0.5   |
| Brightness UV      | %                | ISO 2470   | 110.5<br>± 1.0 | 110.5<br>± 1.0 | 110.5<br>± 1.0 |
| CIE Whiteness      | %                | ISO 11475  | 162<br>± 2.0   | 162<br>± 2.0   | 162<br>± 2.0   |

SIGNIFICANCE OF VALUES: 2 SIGMA