

# NAUTILUS® SuperWhite

Your 100% recycled super white uncoated paper.

High whiteness. For the love of nature.

The NAUTILUS® product family provides premium quality recycled paper that allows you to take care of nature without compromising on quality. NAUTILUS® offers a portfolio of high-white recycled papers for all applications. Supported by leading certifications, such as Blue Angel, FSC™ or EU Ecolabel, NAUTILUS® sends a clear environmental commitment with every application. That's how we can make a difference, together.



**NAUTILUS®**  
SuperWhite

## Certificates



### Further certificates

ISO 14001, ColorLok, Austrian Eco-Label, REACH, EN71-3 Toy Safety, Free of Heavy Metals, DIN 12281, FSC, Product Carbon Footprint, Recycled, ISO 20494

## Product benefits

100% recycled paper from 100% post-consumer waste

CO<sup>2</sup> neutral option to significantly reduce the carbon footprint of your print job

From 80 to 350 g/m<sup>2</sup> for unlimited creative possibilities

Follow your green corporate identity in any application thanks to one consistent high-white shade – from stationery to business cards

Emphasise importance and seriousness of your printouts thanks to the high bulk of NAUTILUS® papers

## Typical applications

Letterheads, Business cards, Company reports, Direct mail, Marketing brochures, Invitations, Manuals, Envelopes

## Technical specification

Parameter Name	Unit	ISO code	80	90	100	120	135	160	200	250	300	350
Basis weight	g/m <sup>2</sup>	ISO 536	80 ± 3.0	90 ± 3.0	100 ± 3.0	120 ± 4.0	135 ± 5.0	160 ± 4.0	200 ± 6.0	250 ± 5.0	300 ± 8.0	350 ± 10.0
Caliper	µm	ISO 534	104 ± 3	116 ± 3	129 ± 4	155 ± 4	181 ± 4	200 ± 5	258 ± 5	316 ± 6	390 ± 8	450 ± 9
Roughness Bendtsen	ml/min	ISO 8791-2	220 ± 50	220 ± 50	220 ± 50	220 ± 50	220 ± 50	220 ± 50	220 ± 50	220 ± 50	220 ± 50	220 ± 50
Opacity	%	ISO 2471	93.0 ± 1	94.0 ± 1	96.5 ± 1	97.5 ± 1	98.0 ± 1	98.5 ± 1	99.0 ± 1	100.0	100.0	100.0
Moisture abs.	%	ISO 287	4.6	4.6	4.6	4.6	4.6	5.2	5.2	5.2	5.2	5.2
Brightness UV	%	ISO 2470	104.0 ± 3.0	104.0 ± 3.0	104.0 ± 3.0	104.0 ± 3.0	104.0 ± 3.0	104.0 ± 3.0	104.0 ± 3.0	104.0 ± 3.0	104.0 ± 3.0	104.0 ± 3.0
CIE Whiteness	%	ISO 11475	150 ± 3.0	150 ± 3.0	150 ± 3.0	150 ± 3.0	150 ± 3.0	150 ± 3.0	150 ± 3.0	150 ± 3.0	150 ± 3.0	150 ± 3.0

Product meets EN 12281, requirements for copy paper for dry toner imaging processes, and DIN 6738, ageing resistance, as well as ISO 20494, requirements for permanence for paper. Production processes are certified according to ISO 9001, ISO 14001 and ISO 45001. Standard measurement uncertainty between laboratories is not incorporated.

SIGNIFICANCE OF VALUES: 2 SIGMA