

NAUTILUS® ReFresh | A4

Your 30% recycled, totally chlorine-free bleached, extra white paper.

Office printing. 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™ recycled or EU Ecolabel, NAUTILUS® sends a clear environmental commitment with every application.

Produced with the unique TRIOTEC® sandwich technology, NAUTILUS® ReFresh contains 30% recycled fibre in the inner layer and totally-chlorine free bleached virgin fibre in the outer layers. The recycled content comes from 100% post-consumer waste. This unique technology gives the paper an extra whiteness, high stiffness and great runnability. That's how we can make a difference, together.

NAUTILUS® ReFresh is produced with the ColorLok® Technology which visibly enhance the print quality of inkjet document printing.



Certificates



Further certificates

EU Ecolabel Certificate, FSC™, Green Range, ISO 9001, ISO 14001, REACH, Recycled, Free of Heavy Metals, DIN 12281, ISO 20494

Product benefits

Highest recycled paper whiteness = your high-contrast presentations stand out

“Stand-alone” green profile: TCF virgin fibre + recycled fibre + FSC™ = no need to choose between recycled or virgin fibre - get the best of both

Increased stiffness due to the unique TRIOTEC® sandwich technology = perfect runnability for “stress-free” high-volume print jobs, BLI guaranteed

ColorLok® enables faster drying, vivid colours and deep blacks

Typical applications

Presentations, Marketing brochures, Company reports, Direct mail, Invoices, Annual reports

Technical specification

Parameter Name	Unit	ISO code	80
Basis weight	g/m ²	ISO 536	80 ± 3.0
Caliper	µm	ISO 534	106 ± 3
Opacity	%	ISO 2471	92.5 ± 1
Moisture abs.	%	ISO 287	4.6 ± 0.5
Brightness UV	%	ISO 2470	110.0 ± 1.5
CIE Whiteness	%	ISO 11475	161 ± 3.0

Product meets EN 12281, requirements for copy paper for dry toner imaging processes and DIN 6738, Paper and paper board - Lifespan classes (LDK 24-85). Production processes certified according to ISO 9001, ISO14001 and ISO 45001 . Standard measurement uncertainty between laboratories is not incorporated.

SIGNIFICANCE OF VALUES: 2 SIGMA