



**OFFSET**



## The Original recycled paper

**Cyclus Offset is a recycled natural white uncoated paper** with its very own character. Cyclus is made from 100% recycled pulp, which **reduces water consumption and also uses considerably less energy** compared to virgin fibers paper. Cyclus Offset is **an hybrid product** and run perfectly for both offset and preprint applications. By choosing **Cyclus Offset**, you can visibly show your environmental commitments without compromising the visual quality of your work.

• AN ANTALIS EXCLUSIVITY •

### PRODUCT FEATURES

- 100 % recycled fibers, made from post-consumer old papers
- Chlorine & OBA free process
- Produced with bioenergy and local sourcing
- Top printing quality
- Made in Europe

### APPLICATIONS

- Suitable for a wide range of applic (depending on grammage):
- Annual report & accounts
  - CSR & environmental reports
  - Catalogues / Brochures
  - Magazines
  - Posters
  - Promotional prints & Direct mail
  - Stationery etc.



Basic weight g/m <sup>2</sup>	ISO 536	70	80	90	100	115	135	150	170	190	250	300
Caliper (µm)	ISO 534	84	96	108	120	138	160	180	204	230	288	360
CIE Whiteness (%)	ISO 11475	95	95	95	95	95	95	95	95	95	95	95
Brightness (%)	ISO 2470	80	80	80	80	80	80	80	80	80	80	80
Bulk (cm <sup>3</sup> /g)	ISO 534	1,25	1,25	1,25	1,25	1,25	1,25	1,25	1,25	1,25	1,25	1,25
Opacity (%)	ISO 2471	≥ 91	≥ 93	≥ 95	≥ 96	≥ 97	≥ 98	≥ 98	≥ 98	≥ 98	≥ 98	≥ 98
Roughness bendtsen (SS) (ml/min)	DIN 53108	140	140	140	140	140	140	140	140	180	200	140
Moisture (%)	ISO 287	5,2	5,2	5,8	5,8	6,2	6,2	6,4	6,4	6,7	6,7	6,7



Discover all the Cyclus range at [www.antalis.com](http://www.antalis.com)