

# COCOON<sup>®</sup>

## Offset



### 100% Recycled, 100% White

Cocoon is the range of extra-white 100% recycled papers, FSC<sup>®</sup> Recycled certified. Cocoon offers an ultra-smooth surface, consistent finish and excellent printability along with the best opacity. Emissions generated by producing this product are incredibly low and unrivalled. Cocoon Offset is manufactured without optical brightening agents and chlorine bleaching, thanks to a special converting process for recovered fibers.

Cocoon Offset is an hybrid product and run perfectly for both offset and preprint applications.

By choosing Cocoon, you will never have to make a choice between whiteness and environmental credentials.

• 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 applicati (depending on grammage):

- Annual reports & accounts
- CSR & environmental reports
- Catalogues / Brochures
- Art books / Luxury magazines
- Greeting cards / Invitations / Menus
- Letterheads / Stationery etc.



Basic weight g/m <sup>2</sup>	ISO 536	70	80	90	100	120	135	150	170	190	250	300	350
Caliper (µm)	ISO 534	84	96	108	120	144	162	180	204	228	300	360	420
CIE Whiteness (%)	ISO 11475	150	150	150	150	150	150	150	150	150	150	150	150
Brightness (%)	ISO 2470	96	96	96	96	96	96	96	96	96	96	96	96
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	1,25
Opacity (%)	ISO 2471	≥ 91	≥ 93	≥ 95	≥ 96	≥ 97	≥ 98	≥ 98	≥ 98	≥ 98	≥ 98	≥ 98	≥ 99
Roughness bendsten (SS) (ml/min)	DIN 53108	140	140	140	140	140	140	140	140	180	200	140	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	6,7



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

