



KOEHLER ECOBLACK

Our new Koehler EcoBlack range is unique. It impresses with its particularly deep, rich black and it was developed especially for the exclusive packaging sector. For Koehler EcoBlack we use a carbon-free staining method. This grade is particularly suitable for foil stamping. It is lightfast and resistant to bleeding, color migration and abrasion. Therefore it makes a long term high-quality impression. Due to the production from 100 % secondary fibers and the eco-label "Blue Angel", Koehler EcoBlack is the green alternative in the sector of deep black premium papers.

Applications: high-quality packaging and bags, brochure and book covers, decoration, menus, promotion material, paper for creative design, fancy cards, calendars, art-prints, hobby paper, business cards etc.

Advantages:

- natural look and feel
- special haptic of natural paper
- marked with the eco-label "Blue Angel"
- harmless to health and environment
- resistant to abrasion
- resistant to bleeding
- carbon free



www.blauer-engel.de/uz56
www.blauer-engel.de/uz14a

Standard grammages: 120, 160, 270 and 350 gsm

Color: deep black

Surface: rough

Printing methods: offset printing, screen printing, letterpress
(a printing test is recommended)

Further processing: foil embossing, lamination, spot varnishing, creasing, folding, die-cutting, laser cutting, embossing, perforation, flocking etc.

Fibers: 100% secondary fibers

Product specifications:

	Unit	120 gsm	160 gsm	270 gsm	350 gsm
Substance	gsm	120	160	270	350
Thickness	µm	160	220	380	480
Cobb (60)	gsm	< 50	< 50	< 50	< 50
absolute humidity	%	7	7	7	7
deviation in color dL*; da*; db*		+/-1,5	+/-1,5	+/-1,5	+/-1,5

Grades, colors and range of products are subject to change. Due to the recycled nature of this paper variations in shade, surface and speck count may sometimes occur.