
PRODUCT INFORMATION



Fair Play NG

The ink series was developed for the high and special requirements of printed toys. It is mineral oil-free, duct fresh and formulated based on renewable raw materials.

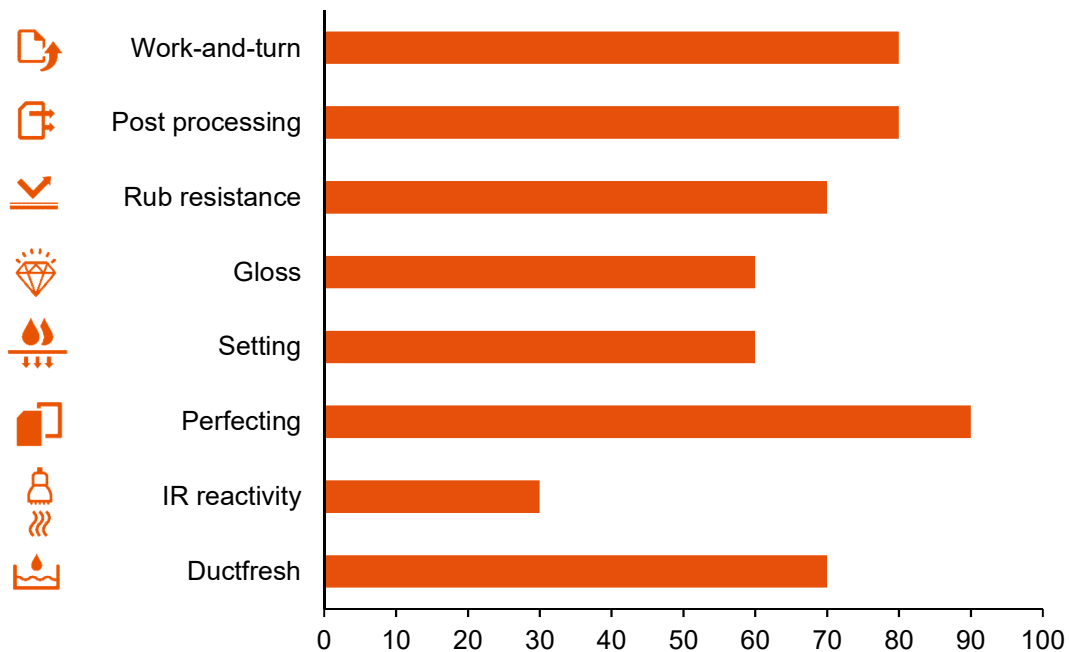
This ink series fulfills following criteria:

- Cobalt-free
- Suitable for all types of perfecting machines
- High color intensity
- Suitable for absorbent substrates
- Superb printability and runability
- Very good rub resistance
- Medium setting
- Very good ink/water balance
- Not recommended for printing on food packaging

NORMS

- Conforms to the requirements of ISO 2846 and ISO 12647-2 and achieves a neutral grey balance with corresponding tonal range
- Suitable for manufacturing toys in accordance with the general chemical safety requirements in Annex II of the Toy Safety Directive 2009/48/EC and the migration limits specified in the standard EN 71-3.

PROPERTIES



FASTNESSES

	Item No.	Light	Transp	Spirit	Nitro	Alkali
Fair Play NG	Y 134495	5	+	+	+	+
Fair Play NG	M 134496	5	+	+	+	-
Fair Play NG	C 134497	8	+	+	+	+
Fair Play NG	K 134498	8	-	+	+	+

+ property given - property not given

PRINTING ADDITIVES

Additives	Item No.	Dosage
Extrafit Ink Reducer	071	max. 5%
Extrafit Ink Gel	348	max. 5%
Extrafit Ink Dryer	2001	max. 5%

STORAGE

- Protect from frost, heat and direct sunlight
- Store only in original containers at 10-25°C / 50-77°F
- Unopened and correctly stored, the inks have a shelf life of 24 months from the date of delivery

Note: This technical description is intended to inform and advise you. It corresponds to our current state of knowledge. However, since the specific application depends on a number of factors over which we have no influence, no guarantee and liability for the pressure failure can be derived.