



SUSTAINABILITY scorecard

XEIKON TX500 August 2024

Printing conditions
 Speed (4 color mode): 30 m/min
 Width: 520 mm
 Simplex/Duplex: Simplex
 Colorant coverage: 65%
 Colorant: QB-T



25g
CO₂/m²

Carbon footprint

Energy part (EU value)



Colorant part



Waste part



Substance Indicators

Free from

Mineral oil (>C10)	✓
Photoinitiators	NO
Reactive monomers	✓
TPO	✓
Organic PFAS containing (CF _x) (x=1,2 or 3, n>1)	✓
Tin	✓
BPA	✓
Latex	✓
Plasticizer	✓
Formaldehyde	✓
(candidate) SVHC	✓

Compliant with

Eupia	✓
Swiss Ordinance	✓
German Ink Ordinance	✓
Californian Prop 65	✓
Nestlé packaging ink	✓
Nestlé packaging material	✓
EU toy safety rules	Yet unknown
ROHS heavy metals	✓
De inking foil (Ingede)	NO
De-inking paper (Cadel)	✓
FDA dry food contact	Yet unknown

Emissions & output

No VOC during production	✓
No VOC during printing	✓
Only solid waste	✓
C black PAH/FDA	✓
mg CO ₂ from packaging/g toner	376
Polyester resin	✓



Go here
for more details and downloads



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