

Data sheets

Eco flag 117

Article number: 3745-3
Material: 100 % PES
Weight: 117 g/m²

Kuhleshütte 84
47809 Krefeld
Germany

Phone: +49 (0)2151 65231-0
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Email: info@bergertextil.com
Internet: www.bergertextil.com

Specialities:

very soft
tearproof
transparent
very good print through
heat set for Sublimation
no fraying
antistatic
rolls boxed on demand

Applications:

flags
Beach Flags
banners

Remarks:

New: now with antistatic coating

Attention technical specs see flag navigator (web side)

Perfect for DyeSub Direct printers with inline fixation

economic

Product compatibilities:

Eco flag 117 is compatible to the following printers (print-method):

HP Latex LX 800/ 820/ 850 (Latex)	Durst Rhotex 320 (Sub water)
Mimaki JV5 320S / -DS (Sub water)	Mutoh Viper TX series (Sub water)
D-Gen Teleios (Sub water)	Paper Transfer (Sub Paper)
Vutek 3360 Fusion (Sub sol)	HP Expedio 3200 / 5000 (UV curable)
Durst Rho UV series (UV curable)	

Product attributes:



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Testscores:

MATERIAL SAFETY DATASHEET:

100% PES/Polyester

plus additive Flame retardant

plus Polyurethan/Acrylate

HAZARDS IDENTIFICATION:

According to the present state of knowledge there is no known danger to humans

The product is not suitable for human consumption

FIRST AID MEASURES:

After contact with skin or eyes: rinse with lots of water

DISPOSAL:

The product can be disposed with the household waste or can be recycled

FURTHER INFORMATION/CERTIFICATES:

Please request at www.bergertextil.com

NUR Expedio Bending

Extended Tests at Nur in Belgium brought the following results and solutions:

Bending is not a material problem

1. Bending over the full width: Calibration issue
2. Bending on the right and left edges: tension/traction adjustment
3. Bending on sample rolls ca.1m, are caused by the elastic matrial. This won't happen with regular 300/ 500 cm rolls

Test Mimaki:

Mimaki /Mitex with sensient inks: brillant plus printhrough

Mimkai with orignal mimaki inks: bleeding with printhrough

Dyesubdirectprint with TX2, Artistri ,Dgen Teleios etc:

coated flag (+W) reaches good colordefinition and brillianz, the printhrough can be maximised with increasing the ink. The printhrough gets generally better with uncoated flag by loss of colorbrilliance. For Dgen Teleios we recommend uncoated flag, for Artistri/Tx2 coated flag.

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