COMTESSE digital

Characteristics

COMTESSE digital is a silky, shiny, viscose-based artificial silk. It is coated with a special water-based primer in order to be able to print images with a high resolution in impressive colour quality in digital printing.

Application possibilities

_ books with fabric cover in small editions
_ photo books, art books, photo albums and magazines
_ personalised notebooks
_ fine and luxury cardboard boxes
_ folders and book slipcases

Processing possibilities

_ suitable for printing on liquid toner digital printing systems (we recommend tests before)
_ certified for printing on HP Indigo 10000 and 12000
_ suits very well for hot foil stamping and blind embossing
_ adhesive dense

Information for printing on HP Indigo

printing mode:	UNCOATED
printing side:	Upside (fabric side)
pressure:	900 kg
temperature:	105°
temperature press room:	25°C humidity 45% RH

Use the drawer no. 2 for a better runability. No primer to be added on machine. Please put the sheets in the drawer just before printing. Use only as many sheets as you need for the printing. Please print immediately. As soon as you have an interruption, open the drawer. Please cover the remaining sheets back up and close the package for the next use. Before printing on COMTESSE digital, we recommend using a new blanket.

Certificates/Environment

FSC®-certified, REACH
Produced in Europe according to DIN ISO 9001 and 14001.

Generally, all fabric types are solvent-free, free from chlorinated hydrocarbons,
formaldehyde-free, skin-friendly and biodegradable.
The used dyes do not belong to the category of hazardous substances and are also biodegradable.

Available ex works

warp/weft:	43/23 threads per cm
weight (thereof laminating paper):	ca. 210 gsm (ca. 70 gsm)
thickness:	ca. 0.23 mm
format:	70 x 53 cm SG

Special colours can be produced from 1,000 running metres. Please feel free to enquire.