

GREEN LABEL OF



PRODUCT DESCRIPTION

Commercial name: MS JPK evo

Machine: Inkjet Printers: Water-based inks

MACHINE/PLANT WORK CYCLE

Process brief description: High Speed Digital Scanning printing machine, with 32 Kyocera printheads. Available, both for direct to textile and transfer paper printing, in double CMYK or 8 colours configuration

Processed Material: Fabric (any kind)

Process efficiency: 80 %

ENERGY/ENVIRONMENTAL PERFORMANCES

Installed power: 50 kW

Compressed air: 0.1 Nm³/kg processed material

Power consumption: 0.26 kWh/kg processed material

Sound emission: 78.5 dB

Water: 0.9 L/kg processed material

BOUNDARY CONDITIONS

Machine/Plant location country: Italy

Up-to-date data collection (Year): 2018



CARBON FOOTPRINT

kg 1.258 of CO₂ eq/kg processed material

The Carbon Footprint value refers only to the real use of the machine / plant (production and end-of-life phases of the machine / plant are not considered)