

GREEN LABEL OF



PRODUCT DESCRIPTION

Commercial name: MS LARIO

Machine: Inkjet Printers: Water-based inks

MACHINE/PLANT WORK CYCLE

Process brief description: High speed digital single pass printing machine equipped with Kyocera printhead. Available both for direct to textile and transfer paper printing, in CMYK up to 12 colors configuration

Processed Material: Fabric (any kind)

Process efficiency: 80 %

ENERGY/ENVIRONMENTAL PERFORMANCES

Installed power: 70 kW

Compressed air: 0.04 Nm³/kg processed material

Power consumption: 0.042 kWh/kg processed material

Sound emission: 90 dB

Water: 2.67 L/kg processed material

BOUNDARY CONDITIONS

Machine/Plant location country: Italy

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



CARBON FOOTPRINT

kg 16.45 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)