



INDUSTRY 4.0
AND IoT READY



NONWOVENS DIVISION



COMERIO ERCOLE

QUALITY & TECHNOLOGY SINCE 1885 ITALY



THE ORIGIN, THE PRESENT, THE FUTURE IN ADVANCED TECHNOLOGY

COMERIO ERCOLE is a company operating since more than one hundred years at world-wide level, which does not limit its portfolio to machines and plants only, but which is able to provide 360° integrated services like engineering and know-how at all levels, and shared R&D projects promoting international industrial cooperation. **COMERIO ERCOLE** grants a wide and qualified technical assistance all over the world stocking in our warehouses of the main spare parts and special components for all production range and providing a wide net of co-operators and high qualified technicians ready to be present all over the world.



PRODUCTION PROGRAM

- Thermal bonding calenders
- Laminating hydraulic calenders
- Gauging hydraulic calenders
- High pressure hydraulic calenders
- Ultrasonic calenders
- Embossing units
- Pin to Pin gap embossing calender
- Activation dual embossing unit
- Embossing calenders for airlaid
- Peripherally drilled rolls with smooth or engraved face
- Plants for thermobonding technology
- Plants for spunbonding & airlaid technology
- Pet circular heat setting

HYDROGAP®
SPEED & PRECISION

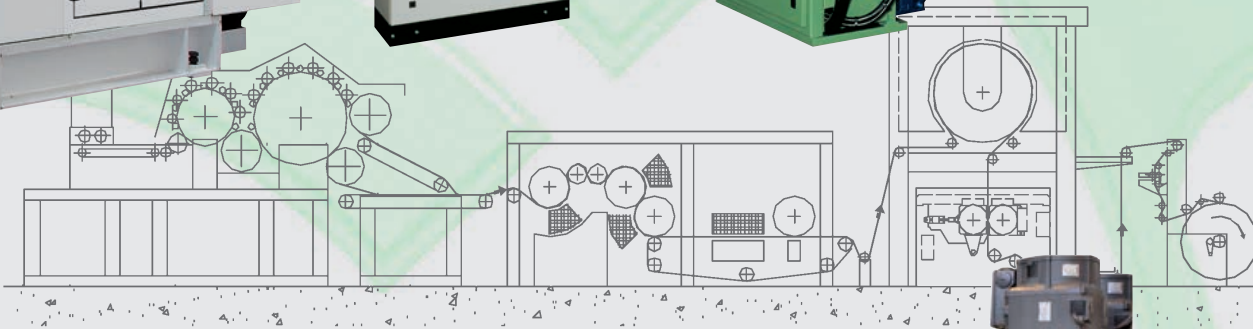
ROLLBLOCK®
STIFFNESS & CONTROL

DUETTO®
ROLL CHANGE SET UP TIME DRASTICALLY REDUCED

HELIX®
TWO SIDES BETTER PERFORMANCE

AIRPIN®
GAP EMBOSSING TECHNOLOGY

THERMOFIX®
PET CIRCULAR HEAT SETTING





PRODUCTION PROGRAMM



ENGINEERING

Engineering services
Know how provider
Laboratory service
Turn key special projects & Products



RUBBER

Calendering & Mixing Technology
Rubber production machines and plants
Vulcanizing rotary machines
Hydraulic presses
Tires & Conveyor belts production process plant



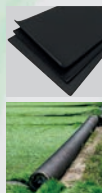
PLASTIC

Calendering, Extrusion & Stretching Technology
Special lamination and embossing machines
Plastic production machines & plants



NONWOVENS

Thermal bonding calender technology
Embossing/gauging and laminating technology
Spunbonding & Air-laid technology
Nonwovens production machines & plants



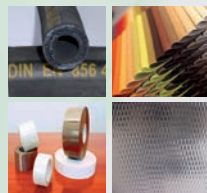
RECYCLING

Tire recycling system to obtain secondary raw materials in various extrusion
Special patented Extrusion technology
ETP plant from wasted tires rubber crumbs



SPECIAL PRODUCTS

R&D projects & tailored products
Gaskets calendering technology
Special adhesive tapes calendering technology
Textile Finishing technology: padders & calenders
Stainless steel & Paper embossing technology



REPOWER

Safety assessment
Compliance report
Refurbishment
Renovation
Revision
Industry 4.0 Update



CUSTOMER SERVICE

Technical assistance & Teleservice
Original spare parts
Refurbishment & Safeties updating
Training & Technological assistance
Installation & Commissioning



NONWOVENS DIVISION



**Choose the Original
Choose Success!**



www.comercole.it



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QUALITY & TECHNOLOGY SINCE 1885 ITALY



21052 BUSTO ARSIZIO (VA) ITALY - Via Castellanza, 100
Tel. +39.0331.488411 - Fax +39.0331.488421
Customer Service Fax +39.0331.488513

Internet: <http://www.comercole.it> E-mail: info@comercole.it