



Polimiroir

Industrial rolls manufacturing

Development, manufacturing
and maintenance of high technology
industrial equipments.

PMG AEROSPACE PMG ROLLERS PMG INDUSTRIES PMG ENERGIES



www.pmg-si.com

Company
of the group



POLIMIROIR is one of the world leader in manufacturing and maintenance of industrial rolls and is also specialist for production equipment expertise on customer's site.

Market sectors:

- Plastic and elastomers industries • Iron and Steel industry • Aeronautics •
- Energy • Paper mill, Cardboard, Printing • Mechanics



Mat finish roll for laminating line



Chill roll for BOPP packaging film



Chill roll for BOPET optical film



Calender rolls



Conductor rolls for electrolytic tinning line



Gearwheel



Conductor roll for electro galvanizing line



Thermal control on production line

• **Maximum capacities:**

- Diameter: 3.20 m
- Length: 12 m
- Weight: 20 t.

• **Production equipments:**

integrating the most specific and efficient materials for: turning, grinding, welding, balancing, polishing, superfinish, shot peening.

• **Expertise in surface finishes:**

A wide range of roughness values from Ra 0,002 µm up to Ra 20 µm.

• **Systems of inspection and metrology:**

- Quality control: dimensional, geometrical, roughness, hardness...
- Thermal control: scientist infrared thermal camera.

• **Qualifications:**

- ISO 9001 and ISO 14001.

Conception and realisation : vvalertin.com

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