

COURANT HOLDING



Serving your skills

www.courant.fr



Partner of your productivity

www.corelco.com

COURANT HOLDING

- Created in 2007, gathering both companies COURANT & CORELCO
- Founded by Mr Alain COURANT
- 150 employees, 3 factories
- 40 M€ total turnover

- Plastic corrugated pipes & netting manufacturer, with a production mainly dedicated to electrical markets for houses/buildings construction and civil works.
- Founded in 1953 by Mr Emile COURANT
- 120 employees, 2 factories
- 35 M€ turnover
- 12 000 tones of transformed material in 2011 of which 85% in Polyolefins & 15% in PVC
- 180 000 Km of manufactured products
- 34 extrusion lines from Ø16 to Ø250

Our main products



Corrugated conduit in PP
Lubricated inner wall
Flame retardant
Halogen free



Corrugated conduit in PP
Pre-wired/pre-cabled
Flame retardant
Halogen free



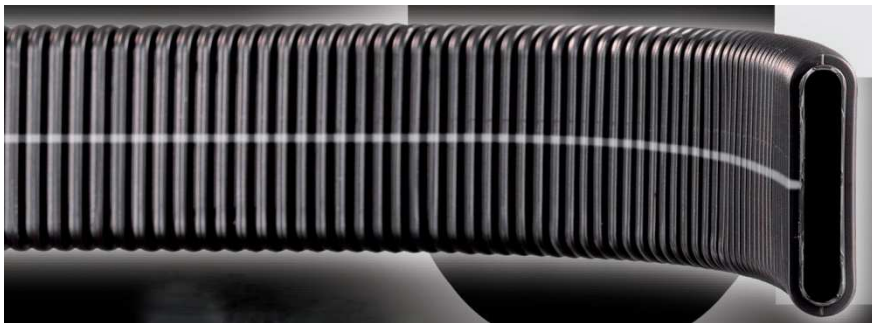
Corrugated conduit in PE
Double wall
Pulling wire device



Warning mesh in PP
High resistance

Our developments

FACIL  **FLEX**

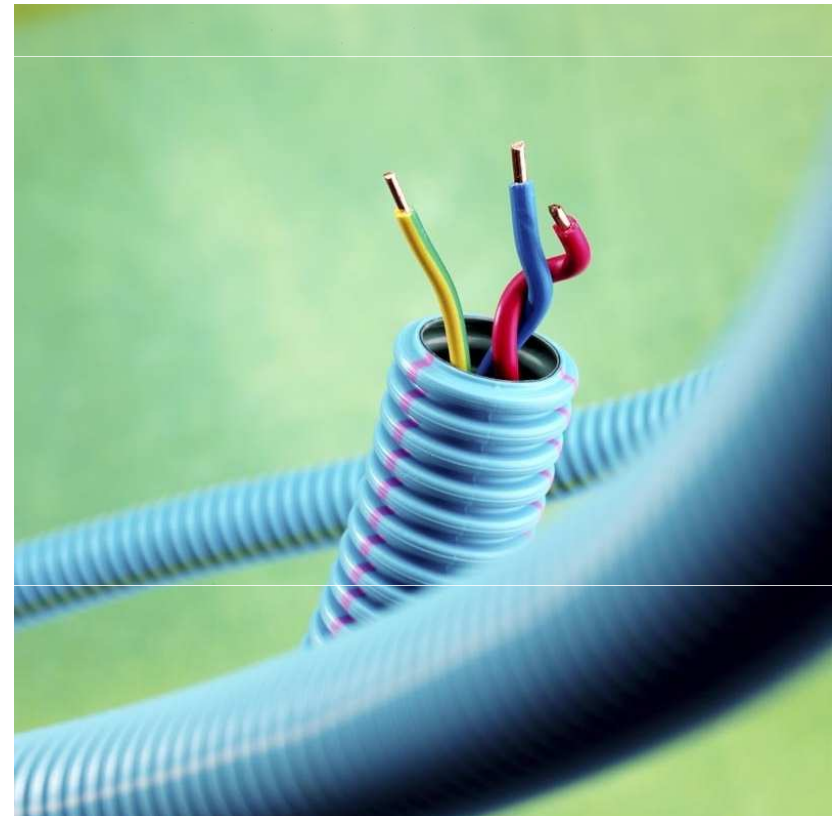


FACILOFLEX: Oblong corrugated pipe

FLEXARAY: Anti-electromagnetic radiation corrugated pipe

PREFILZEN: Anti-electromagnetic radiation pre-wired corrugated pipe

PREFIL  **ZEN**

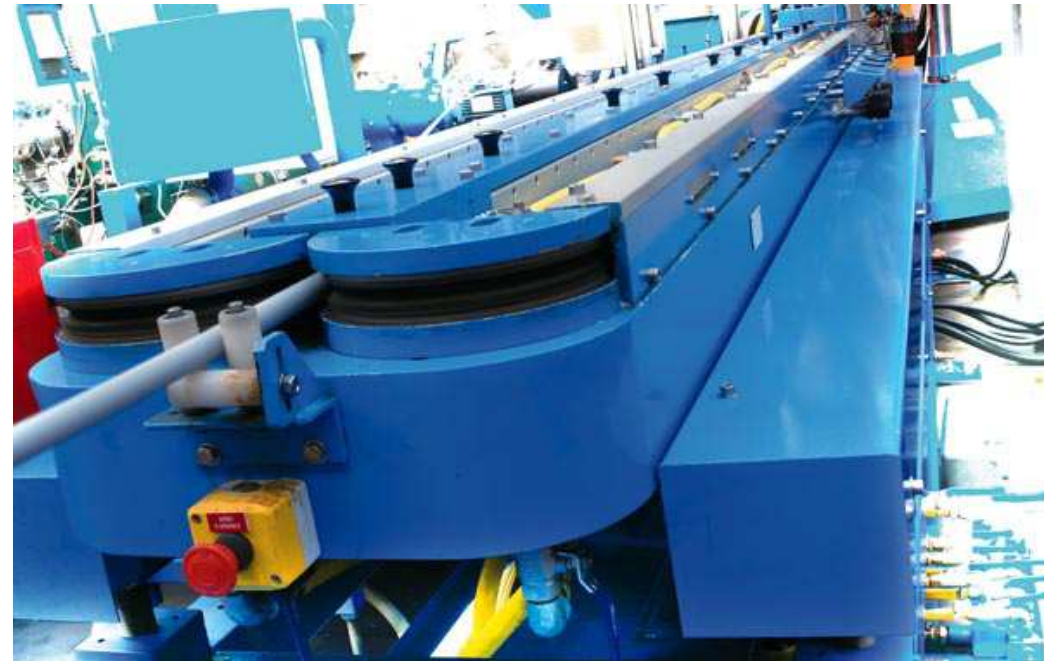


FLEX  **RAY**[®]

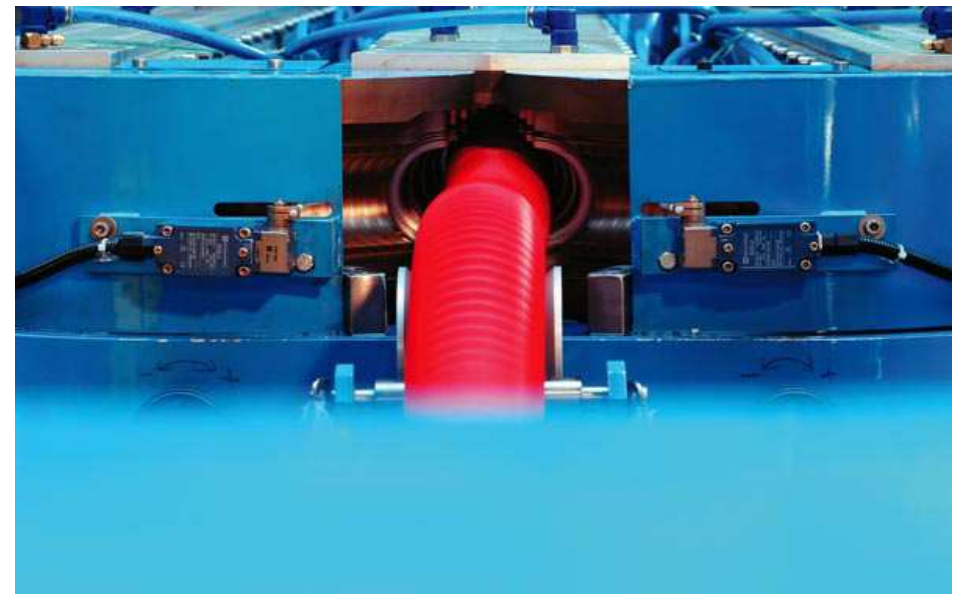
- Extrusion lines manufacturer for the production of plastic corrugated pipes and netting
- Founded in 1983 by Mr Alain COURANT
- 30 employees, 5M€ turnover of which 80% for exportation
- Corelco designs and manufactures

Corrugated pipe

- Production range Ø4 to Ø250mm
- Extrusion in all thermoplastics
- PP-PE-EVA-PVC-Nylon
- Simple or multi-layer
- Double wall pipe
- Blowing and Vacuum technologies
- In line pre-wiring (wires in pipe)
- In line pre-tubing (pipe in pipe)
- High production speed up to 50m/min
- Sequential running mode production



- Corrugator
- Vacuum or Blowing technology
- 37 to 185 pairs of mould blocks
- Extrusion die head
- Cooling bath
- Haul-off
- Wire feeding device
- Cutting device
- Automatic coiler
- Tip table



- Rical® process
- Square or rectangular mesh
- MDO: Machine Direction Orientation
- TDO: Transverse Direction Orientation
- Tubular net structure
- Raw material: PP-PE



Our equipments

- Extrusion die head
 - Extrusion tooling
 - Cooling tank
- MDO unit
 - TDO unit
 - Winder



- Corrugated pipe

- Automotive industry, fuel lines & wiring harnesses
- Medical industry, breathing tube
- Electrical industry, protection duct for wires
- Building/Sanitary industry, protection duct for heating/water circuit
- Civil works, protection duct for electricity, water and gas underground networks
- Agriculture industry, drainage pipe

- Netting

- Road safety fence
- Garden net
- Mosquito net
- Packaging and covering net
- Orchard tree protection net
- Wind breaker net
- Warning mesh for underground power network, electrical, gas, water
- Sod net
- Agriculture net
- Oyster bag
- Ground stabilizer net
- Gabion
- Filtering tubular net structure
- Reinforcement net (plaster)

- And many others

• **Corrugated pipe since 1983**

- BELGIUM
- GREAT BRITAIN
- FRANCE
- SPAIN
- GERMANY
- NORWAY
- SWEDEN
- DANEMARK
- NETHERLANDS
- JAPAN
- CHINA
- MALASYA
- VIETNAM
- COREA
- MAROCCO
- TUNISIA
- SENEGAL
- AUSTRALIA
- IRAN
- PAKISTAN
- BRASIL
- SWEDEN
- FRENCH POLYNESIA
- LA MARTINIQUE (French Indies)

• **Netting since 1992**

- GREAT BRITAIN
- FRANCE
- NORWAY
- POLAND
- TAIWAN
- THAILANDE
- AUSTRALIA
- EGYPT
- IRAN
- ALGERIA
- MEXICO
- BRASIL
- EQUATOR
- COLOMBIA
- USA
- RUSSIA
- INDIA
- MAROCCO
- GHANA

Group's strength

Sharing experiences between a machines manufacturer and a pipes producer is a true asset and for many reasons:

- It gives a global view of markets developments.
- It allows to forecast new needs in terms of process and developments : Pre-wiring invented in 1993, Pre-tubing in 1997, multi-layer extrusion ...etc.
- It gives a good view of daily production in order to design simple but reliable & productive equipments with an easy maintenance.
- In two words a “driving force” to develop for our customers.