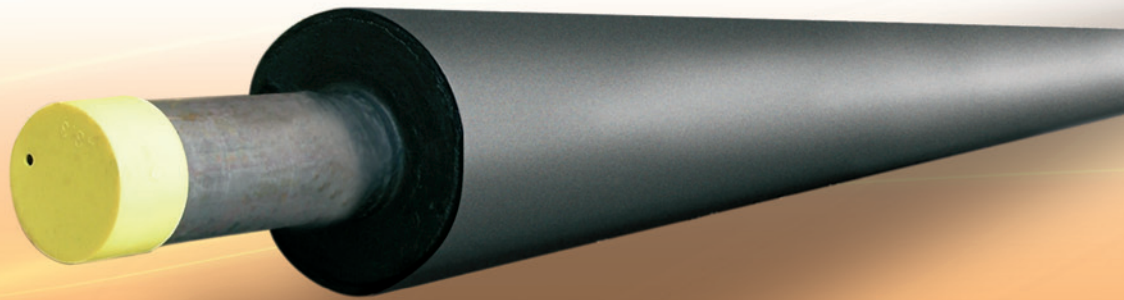




Inpal



TUBAZIONI PREISOLATE

TUBERIAS PREAISLADAS

KUNSTOFFMANTELROHRSYSTEME

PRE-INSULATED PIPELINES

CANALISATIONS PRÉ-ISOLÉES





INPAL Industries

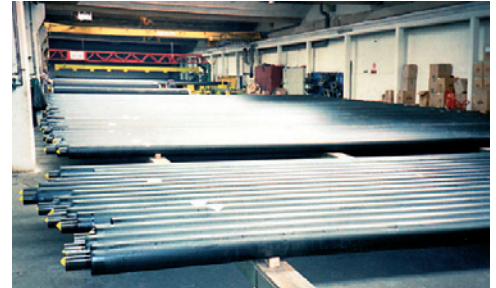


Pre-insulated pipelines' manufacturer

INPAL Industries is the leading French manufacturer of pre-insulated piping systems for District Heating and Cooling networks, transportation of fluids from low to high temperatures. Our production facilities cover all requirements for different pre-insulated pipes systems.

The head office is located in Chaponnay, Greater Lyon.

Two production plants and ten sales offices constitute an operational team of 100 people.



Our markets

DISTRICT HEATING

Adapted and constantly updated to the latest technologies to meet the energy and environmental operators' requirements, **POLYURETUB 130**, **TUCAL** and **ISOPAL** pre-insulated pipes and accessories are used in high and low temperatures networks.

The range of sizes from DN 20 to DN 1000 is suitable for smaller networks as well as the largest.

DISTRICT COOLING

INPAL Industries has extensive experience in District Cooling networks. We have provided several tens of kilometres **POLYURETUB 130** for the erection of CLIMESPACE - Paris, CLIMAESPACO / Lisbon - Portugal and DISTRICLIMA / Barcelona - Spain networks.

INDUSTRY

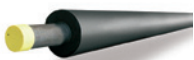
Our technology allows us to insulate any type of carrier pipe (e.g. stainless steel, thermoplastic and iron). We can meet the requirements of utilities networks for oil industries, paper, food, etc.



Quality

In 2006 INPAL Industries has brought up to date with TUV Saarland its Certificate of Approval certifying that its quality system meets the ISO 9001 requirements. Our products are manufactured in accordance with the European standards EN 253, EN 448, EN 488, EN 489, EN 14419 and EN 13941.

All our products are subject to a CSTB certification (French Board Agrément). cert. CSTB 14/08-1227 for **POLYURETUB 130**, cert. CSTB 14/05-951 for **TUCAL**, cert. CSTB 14/02-773 for **ISOPAL**.



Environment

Preservation of the environment is considered by INPAL Industries as essential. All components used in our manufacturing process are conform to the European standards and regulations.

Our geographical proximity makes deliveries more flexible and we can react and be on site quickly if necessary. In addition, shorter distances for transport help reduce CO² emissions.



Our mission statement

Accompany our customers in their approach to energy efficiency.
Ensuring Quality through standards and qualifications in force.
Respect the environment at each stage from production to commissioning.
Ensure a constant responsiveness by geographical proximity.

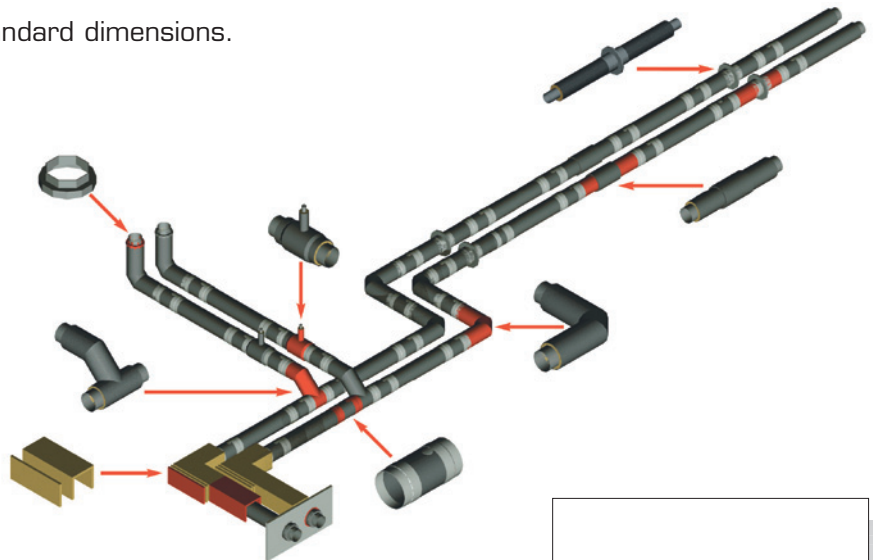
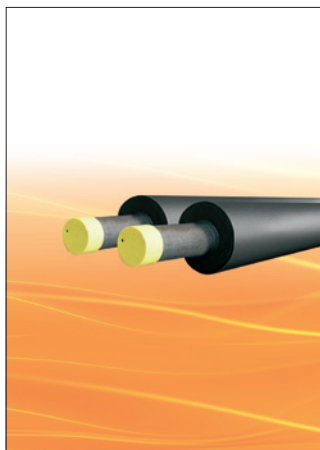


Our products

Our range of products covers a wide range of temperatures from -50°C to +400°C

POLYURETUB 130

Transportation of fluids up to 130°C continuous operation.
From DN 20 to DN 1000.
Bonded system.
P.U. foam Insulation.
HDPE casing.
Pipes and fittings available in standard dimensions.



TUCAL

Transportation of fluids and/or steam
with temperatures above 130°C.
From DN 20 to DN 500.
Pipe-in-pipe system.
Mineral wool and air gap Insulation.
PE coated steel casing.
Pipes and fittings manufactured on request.



ISOPAL

Transportation of fluids up to 90°C continuous operation.
From DN 25 to DN 110
Flexible system
Single or double carrier pipe.
P.U. foam insulation.
HDPE casing.
Screw or press connections.



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