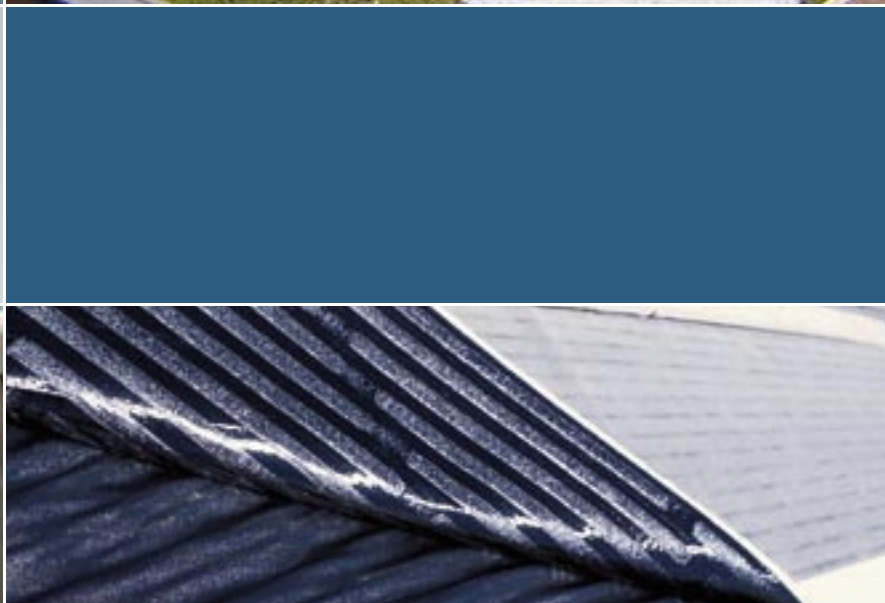


Solutions to protect building construction and civil engineering



WHAT IS THE ICOPAL GROUP ?

Icopal was founded in Denmark as the first waterproofing manufacturer in Europe (1876).

We succeeded chiefly in developing, manufacturing and constructing waterproofing material, as well as manufacturing plastic pipe and film.

Siplast was established in 1955 in France and enumerated a high quality evaluation and the achievement in the field of waterproofing membrane for buildings and civil engineering. Siplast is the first manufacturer of SBS modified bitumen roofing in the world.

Siplast became a member of Icopal Group in 1989 and then changed its name for Icopal SAS but kept the brand Siplast for its products and systems.

Sales offices have been settled in Italy, Spain and Japan, while an Export division deals with other countries.

WORLD'S LARGEST LEADER OF WATERPROOFING MEMBRANES

Turnover: €630 million

Employee: 3,400 people

Manufacturing sites: 27

Business base: in Europe, North America and Asia

Stockholder company:

2 Danish, 1 American, 1 Canadian

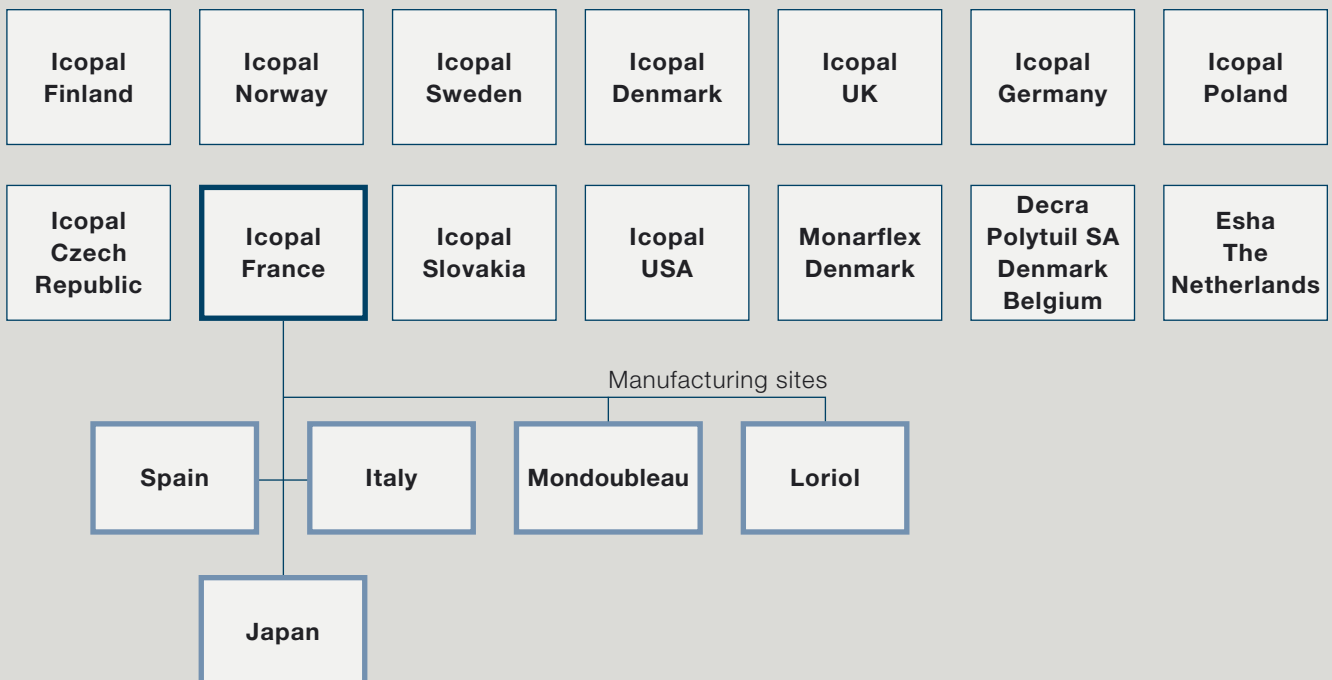
Products:

- Waterproofing membranes for buildings and civil engineering
- Shingles
- Under-roofing
- Sound-deadning



Manufacturing site of Lorient, France.

ICOPAL GROUP ORGANIZATION



ICOPAL SAS

French Head Office:

12 rue de la Renaissance -
92184 Antony cedex - France
Establishment in 1955.

Capital: €5,459,199

Stockholder: Icopal Group 100%

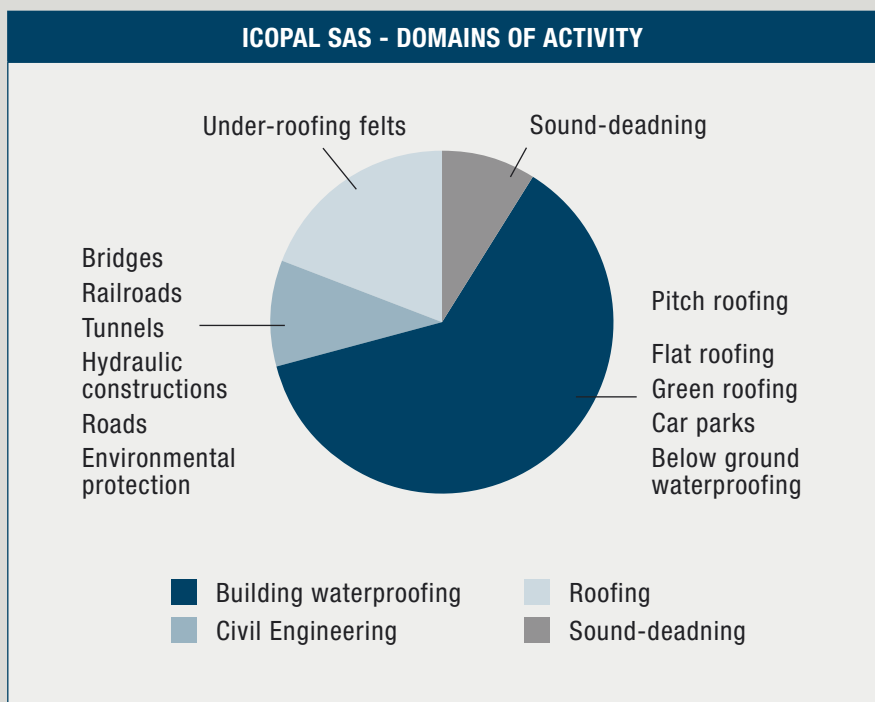
- Jan 1, 2004: change of company name to Icopal SAS while Siplast is kept as a brand.
- 50 year-history of development and achievement.
- ISO9001-2000 certification.
- 35% market share in France.
- Main export destination: Italy, Spain, Southern Europe, Africa, Middle East, Southeast Asia and Japan.



Manufacturing sites of Mondoubleau and Loriol, France.

Certificate of Quality

Icopal SAS acquired the Certificate of Quality ISO9001-2000 as recognition of Icopal's efforts toward the enlargement of quality control system in every processes, from design to manufacture.





WATERPROOFING FOR BUILDINGS

USE

- Flat roof and sloped roof
- Accessible roof
- Rooftop car park
- Below ground waterproofing/ damp proofing
- Green roof

PRODUCTS

- Paradiene
- Thermosolo
- Adequerre
- Adepar
- Adesolo
- Dalle parcours
- Perfader
- Parafor Solo
- Plot Zoom
- Graviflex

THE GROOVED UNDERSIDE (Profil System)

The bitumen of the underside is grooved to a triangular profile, the peaks of which are covered with a continuous fusible film. This allows to get an instantaneous melting of the film when heated by torching, the surface area of the bitumen exposed to the flame increasing by 40%. In addition, the visible melting of the film is an automatic check for the operative and there is a significant improvement of the adhesion on main roof areas, at end laps and at upstands.

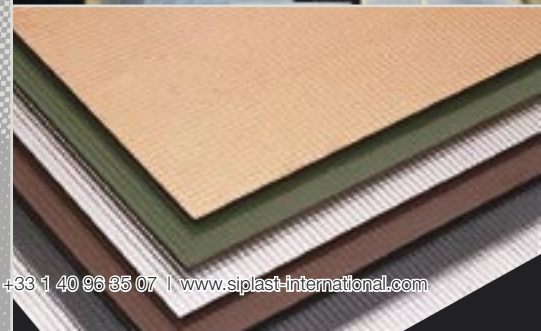
THE SCARIFICATION OF THE SELVEDGE (Profil system)

The film on the selvedge is scarified (lightly cut), allowing to improve the melting of the film when heated by torching and the visible melting of the film to be automatically checked by the operative. Furthermore, it gives an excellent reliability of the side laps.

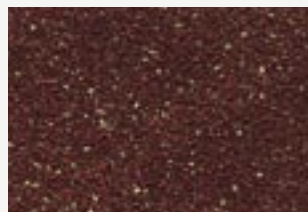


STRIPE SHEET

Stripe Sheet diffuses the vapor of the ground and prevents the sheet from swelling.



PARADIENE RANGE
PARADIAL RANGE

LIGHT GREEN 64

BRICK RED 45

BAUXITE RED 52

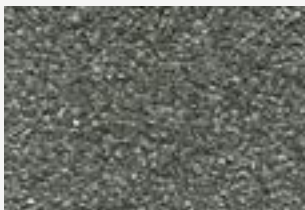
BROWN 46

OCHRE 49

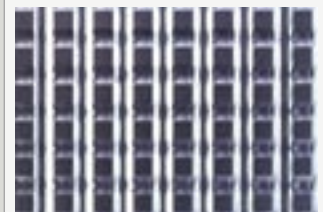
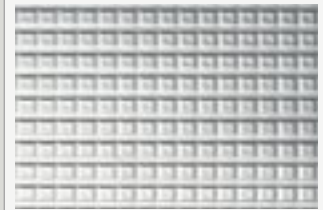
MALACHITE GREEN 53

DARK GREY 30

GREY STONE 34

AZURITE BLUE 58

LIGHT GREY 1

GRANIT GREY 33

WHITE 2

NATURAL

LIGHT ZINC GREY

DARK GREY

WHITE

GREEN

DARK RED
FEATURE OF CERAMIC GRANULES

Ceramic Granules are burned for coloring. Ceramic Granules allow few discoloring by ultraviolet rays and excellency in durability and weather resistance.



WATERPROOFING FOR CIVIL ENGINEERING

USE

- Bridge
- Tunnel
- Lake/canal
- Waste treatment center

PRODUCTS

- Parafor Ponts
- Mistral C
- Basaphalte
- Brabant
- Hydronap
- Teranap
- Geonap



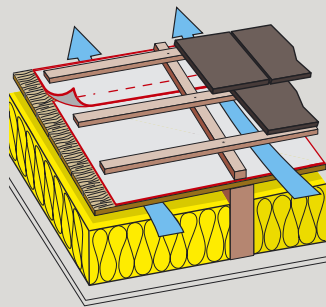
SHINGLES AND UNDER-ROOFING

USE

- Shingles for pitch roofing
- Under-roofing membranes to protect the roof from snow, dust, variations of atmosphere pressure

PRODUCTS

- Shingles
 - Toisite
 - Versite
- Underroofing Sheet
 - Fel'X
 - Fel'X Multi
 - Sol'X
 - Monarperm



SOUND-DEADNING

USE

- Sound-deadning
- Waterproofing

PRODUCTS

- Assour Chape 19
- Assour Parquet
- Soukaro 3R



ICOPAL EUROPE

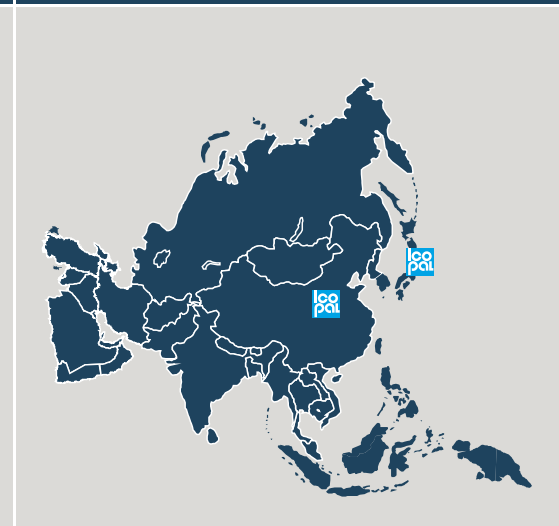


B4-08 - Sous Brochure B2304-07/05 - Rédacteurs: J. Biet, D. Eskenazi, P. Graud, F. Vigouroux/Photothèque Vinci, Gianfranco Roselli, per agenzia Torino 2006

ICOPAL NORTH AMERICA



ICOPAL ASIA



Certifié ISO 9001 : 2000 par



n° 132461



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