



Terms of Reference # _____

for calculating the thickness of PROTERM[®] coatings when applied to a pipeline.

1. CUSTOMER INFORMATION:

The name of the company:
(scope of the company)

Address:

Customer Contact:
(FULL NAME and position)

Phone / Fax / Website / E-mail:

2. NECESSARY PARAMETERS:

Geographical location of the pipeline:
(district, region, city)

Purpose of the pipeline:

Purpose of calculation:

Pipe material:
(steel / polypropylene / other)

Energy carrier in the system:
(water, steam, oil, gas, brine)

Are you planning to apply the material on a hot or cold surface?:

Energy carrier temperature at the beginning of the pipeline, T₁: °C

Temperature at the end of the pipeline section, T₂: °C

Permissible temperature drop, ΔT: °C

Ambient temperature:

• **In Winter:** °C

• **In Summer:** °C

Energy consumption per hour, m³ / hour; kg / hour:

Gas pressure: atm

The length of the calculated section of the pipeline, L_p: m/l

Pipe diameter Ø external. / Ø internal: / mm

Pipeline location:
(open air, indoor, underground installation)



Depth of pipeline laying (for underground laying): **m**

The list of valves in the design section:
(type, outer diameter)

The presence of aggressive media in the area of the pipeline:

Time without energy movement: **hours**

Other features:
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Other specifications, notes and additions:

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Customer: _____ / _____ /
Signature Full name

L.S.