

List of data needed to select elements heating system based on heating foils:

- 1) investor - a natural person or a company (if a company, please provide the Tax Identification Number)
- 2) investor contact details (name, surname, telephone number, e-mail address)
- 3) investment address
- 4) building plans (rooms with a description of their purpose, area and height of the storey or description of the size of the rooms)
- 5) energy performance of the building
- 6) type of ventilation (gravity, mechanical or heat recovery)
- 7) location of heating foils (floor, ceiling or mixed, if mixed, indicate the rooms where they are to be placed on the floor and where on the ceiling). As standard, in the bathroom they are always on the floor (heating foils on the ceiling are cheaper than floor ones)
- 8) if underfloor heating, under what surface:
 - a) installation under a floating floor (e.g. panels)
 - b) installation under a screed (concrete/cement or anhydrite)
- 9) if ceiling heating, under what surface:
 - a) installation under the plasterboard
 - b) installation under the wainscoting
 - c) other, what?
- 10) years of construction (applies to existing buildings)
- 11) type of structure (e.g. brick, frame, other, if different, what type),
- 12) construction material (e.g. ceramic block)
- 13) type of building (single-family, multi-family, terraced or commercial premises)
- 14) wall insulation - what material and material thickness
- 15) floor insulation - what material and material thickness
- 16) ceiling (roof) insulation - what material and material thickness
- 17) windows - 2 or 3 panes,
- 18) large or small glazing (if different, specify in which rooms)
- 19) size of the electrical connection in the building (in kW)