

Title (en)
THERMALLY INSULATED PIPE

Title (de)
THERMISCH GEDÄMMTES ROHR

Title (fr)
TUBE ISOLÉ THERMIQUEMENT

Publication
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Application
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Abstract (en)
[origin: WO2021170573A1] The invention relates to thermally insulated line pipes comprising thermal insulation, outer jackets, and medium pipes, wherein the thermal insulation has a foam with a density of 30-80kg/m³, and the outer jacket comprises a thermoplastic (21) which has a modulus of 300-1400 MPa and a wave shape. The invention additionally relates to the use and the production of such pipes and to composite materials, the use thereof for thermal insulation, and the production thereof.

IPC 8 full level
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See references of WO 2021170573A1

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