

MATERIALS FOR REPAIRING DAMAGED INSULATION ON PIPES WITH BITUMINOUS MASTIC AND POLYETHYLENE COATING



Areas of Application

The set of materials is to be used for repairing penetration and surface damages of pipe insulation

Specification

The set includes a primer, an adhesive filler, and a double-layered polyethylene tape. The technical characteristics of the repaired coatings meet the requirements of DSTU 4219-2003. The repair materials are referred to the 4th hazard class

Advantages

No preheating of the pipe body at the repair site is required, which eliminates any risk of damaging the base coat integrity and significantly reduces energy consumption

Stage of Development.

Suggestions for Commercialization

IRL6, TRL6

Technology for production and use of repair materials is proposed

IPR Protection

IPR1, IPR3

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