

DESCRIPTION FOR MODULE "Preparing surface for insulation"

Module target	Assessing and examining the surface meant for insulation. Preparing the surface for application of thermal insulation material adhering to work safety and environment protection requirements.
Module objectives	<p>Understanding assessment criteria for surfaces to be insulated;</p> <p>Understanding the sequence of preparation operations for surfaces to be insulated and performing the preparation operations;</p> <p>Understanding and performing dismantling operations;</p> <p>Interpreting object drawings;</p> <p>Knowing the construction materials for preparing surface and their applications;</p> <p>Adhering to work and fire safety requirements in the construction site, taking appropriate action if necessary by providing first aid;</p> <p>To choose and apply working tools and accessories according to the respective surface preparation operations;</p> <p>Creating understanding of sanitation and water proofing operations, their implementation and the necessary materials.</p>
Module entry requirements	Module „Preparing object for insulation” has been mastered.
Module assessment	<p>At the end of module mastering the student takes a theoretical knowledge test and practical task regarding:</p> <ol style="list-style-type: none"> 1. criteria for assessing surfaces; 2. cleaning, leveling, strengthening of surfaces; 3. technological sequence for water proofing and sanitation operations.
Module significance and location on the map	Module "Preparing surface for insulation" is one of the base modules for mastering other modules in the building insulation field and should be mastered after the module "Preparing object for insulation".