

Site Preparation

1. Wet interior works must be completed at least 72 hours before installation. All interior plastering, filling, concreting, or other works that increase wall moisture must be finished no later than 72 hours before bonding the thermal insulation boards. This ensures that moisture does not compromise adhesion and the quality of insulation.

2. Remove all dirt and materials that may reduce adhesion. Before installation, wall surfaces must be carefully cleaned of dust, mortar residues, paint, grease, or other impurities that could reduce adhesive bonding to the substrate. Surfaces must be clean, dry, and even.

3. Cable wiring must be completed before installation, leaving longer ends. All electrical, alarm, or other installation cables must be in place before starting insulation works. Cable ends should be left longer to allow for easy connection or passage through the insulation board, considering the planned thickness of the insulation material.

4. Wall priming depends on adhesive instructions and primer drying time. Surfaces that absorb moisture or are fragile and dusty must be primed with a suitable primer according to the adhesive manufacturer's instructions. Primer drying time may vary depending on the primer type, ambient temperature, and humidity – insulation boards should only be glued after the primer is fully dry.

5. Installed profiles or wooden battens. Installing these elements is necessary to ensure precise leveling of the first floor of boards. The first row of boards must be perfectly horizontal, as it determines the accuracy of the entire facade installation and the quality of the insulation system. A level or other precision tool must always be used for leveling.

***If the building has a plinth, profile installation is not required – the plinth fulfills the profile function.**